

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Administration for Community Living	Disaster Assistance for State Units on Aging (SUAs) and Tribal Organizations in National Disasters Declared by the President	grant	Grants awarded under this announcement are to provide disaster reimbursement and assistance funds to those State Units on Aging (SUAs) and federally recognized Tribal Organizations who are currently receiving a grant under Title VI of the Older Americans Act (OAA), as amended. These funds only become available when the President declares a National Disaster. Awards must be used to serve older persons affected by disasters.	State governments, Native American tribal organizations (other than Federally recognized tribal governments)	\$50,000		https://acl.gov/grants/disaster-assistance-state-units-aging-suas-and-tribal-organizations-national-disasters-1
American Climate Corps	American Climate Corps	assistance	Pres Biden is announcing a new initiative to train young people in high-demand skills for jobs in the clean energy economy. The American Climate Corps will put a new generation of Americans to work conserving our lands and waters, bolstering community resilience, advancing environmental justice, deploying clean energy, implementing energy efficient technologies, and tackling climate change. American Climate Corps members will gain the skills necessary to access good-paying jobs that are aligned with high-quality employment opportunities after they complete their paid training or service program.				https://www.whitehouse.gov/climatecorps/
American Family Insurance Institute		impact investor	Impact investments: We invest in visionary entrepreneurs who are building scalable social enterprises in the following areas: economic opportunity for all, healthy youth development, learning and academic achievement, and resilient communities. Our vision is to build capacity through resilient communities across America, where everyone lives in a safe, sustainable, and equitable world. Our focus is on communities that face the most adverse conditions. Key areas: Resilient communities (climate change), economic opportunities, learning and academic achievement, healthy youth development.				https://www.amfaminstiute.com/impact-investments/
AmeriCorps			The 2021 AmeriCorps State Funding Opportunity awards AmeriCorps grants to eligible community partnerships that will engage AmeriCorps members in evidence-informed or evidence based interventions/ practices (see Mandatory Supplemental Guidance) to address state and local community problems. An AmeriCorps member is an individual who engages in community service through an approved national service position. Members may receive a living allowance and other benefits while serving. Match requirement: A first-time successful applicant is required to provide a single overall match of 24 percent for the first three-year funding period. Starting with year four, the match requirement gradually increases every year to 50 percent by year ten.	Nonprofit Public Agency Tribal Government			https://www.california.gov/olunteers.ca.gov/
AmeriCorps National Civilian Community Corps (NCCC)	Disaster Response and Firefighting	assistance	In an effort to strengthen the federal government's disaster preparedness and response, AmeriCorps NCCC and the Federal Emergency Management Agency (FEMA) partnered to create FEMA Corps. AmeriCorps NCCC-FEMA Corps teams train and complete projects related to disaster preparedness, mitigation, response and recovery. Projects settings are diverse and can include active disaster areas, recovery sites and FEMA regional offices. Teams serve on a variety of projects, including: <ul style="list-style-type: none"> • Training the public on disaster preparedness • Planning evacuation routes and recovery plans for potential disasters • Compiling reports, managing and analyzing data • Working with nonprofits and government agencies to coordinate services for disaster survivors • Preparing disaster kits, tracking inventory and loading supplies in FEMA warehouses • Writing federal grants for damaged public facilities Members are assigned to an AmeriCorps NCCC campus and region. Teams may serve on projects outside the campus region if needed. The local hub is in Sacramento.			ongoing	https://www.nationalserve.gov/programs/ameri-corps/ameri-corps-programs/ameri-corps-nccc

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Annie's	Grants for Gardens	grant	The school garden must be an edible school garden (growing fruits, vegetables, herbs, grains, etc) and be located in the USA. At least 75 students must be involved with the garden. No more than 30% of the grant can go toward a garden coordinator salary.	Public Schools Public Charter Schools Private schools with 501c3 non-profit status Private charter schools 501c3 non-profit status (US) 501c3 or charity non-profit organizations supporting a garden at a public or a non-profit private school School districts supporting a garden at a public or a non-profit private school	???	Nov 2 2020	https://www.annies.com/grants-for-gardens/
Bay Area Council Foundation	California Resilience Challenge Grants	grant	Funds for planning projects aimed at improving local resilience to climate impacts. Eligible projects will consist of planning projects that are targeted at improving local or regional resilience to one or more of the following four climate challenges: drought, flooding (including from sea level rise), extreme heat, wildfire.	NGOs whose principal mission is to benefit under-resourced communities; or a local public agency whose project benefits an URC, but must partner with a community-based organization	\$100K - \$200K (total available = over \$2M)	Sept 14 2022	https://resilientcal.org/#gf_1
Bella Vista Foundation		grant	Under its ecosystem restoration grant category, the foundation focuses on protecting, restoring, and revitalizing high-priority watershed ecosystems in California and Oregon. Within these watersheds, the priorities are promoting the sustainable management of forest and agricultural land, revitalizing streams, and restoring riparian areas, with the goal of enhancing and maintaining self-sustaining watershed ecosystems. We will consider projects in the following locations in California: The Mattole River watershed; the mid-Klamath/Scott/Shasta rivers; and in the Sierra Nevada, the Truckee River watershed, Yuba/Bear/American rivers, and the North Fork Feather River watershed. Funding will support the acquisition of conservation easements and restoration work, but not the acquisition of fee land. Funds project that: Incorporate environmental, economic, and social equity factors because solutions that merge these factors tend to have long-term success Preserve and build natural capital by consuming the growth of the environmental resource, rather than the resource itself Support creative solutions to revitalization and restoration that have the potential to serve as models for similar projects Are part of a cluster of projects in a given watershed involving one or more organizations over time (the Foundation believes this clustering of support at the watershed level will result in stronger partnerships and a greater impact) Foster collaborative partnerships even among groups with divergent interests Include activities that governmental agencies do not normally fund. DOES NOT FUND LAND ACQUISITION	Nonprofits. The Foundation will not give grants to (or for) individuals, government agencies or quasi-government agencies (i.e., cities and counties, conservation districts, etc.)...	Up to \$150,000. Other sources of funding are important.	Two cycles annually. Deadlines typically June and January. Next deadline: Jan 28, 2022	http://www.bellavistafoundation.org/

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CA Workforce Development Board	High Road Training Partnership Program	grant	<p>The objectives of the High Road Training Partnerships initiative are to increase access to existing "high road" jobs for underserved populations and create pathways for job growth for incumbents already employed with high road employers. The "High Road" vision: Design quality jobs; Ensure equity for workers; Amplify worker voice; Invest in environmental sustainability. H RTP RWP will fund projects in three stages of project readiness: (1) Planning and Development (up to \$500K within 12 months): Grants will support the research of industry demand and achievement of the high road elements, staff time to develop and cultivate partnerships, and program design for training and employment outcomes. (2) Training Implementation (\$500K - \$5M within 24 months): Training Implementation Projects must have a Training Plan based on previous or ongoing research and project development, an existing partnership with one or more employers (partnerships with multiple employers are encouraged for larger grants), at least one worker organization, and a training provider. (3) Expanding (\$5M - \$15M within 36 months): Expanding projects will have demonstrated success in achieving training outcomes and will focus on scale and/or replication. These projects will grow the number of participants and expand the partnership within the industry.</p>	<p>Eligible Fiscal Agents (i.e., Lead Applicants) include, but are not limited to: Training providers; Industry-based intermediaries, including industry associations; Labor organizations and labor-management partnership; Community-based organizations and non-profit organizations; California Department of Education – Local Educational Agencies; California Community College Districts; California State Registered Apprenticeship Programs; Workforce intermediaries; Local workforce development boards</p>	<ul style="list-style-type: none"> •Planning and Development: \$500K •Training Implementation: \$500K - \$5M •Expanding \$5M - \$15M 	<p>Feb 23 2023 - and once/quarter thereafter</p>	<p>https://cwdb.ca.gov/hrt-p-rwp/</p>
CAL FIRE (California Department of Forestry and Fire Prevention)	California Forest Improvement Program	grant	<p>The California Forest Improvement Program (CFIP) is a forestry incentive program that provides funds to forest landowners for management plans, Registered Professional Forester (RPF) supervision, site preparation, tree planting, thinning, pruning, follow-up, release, land conservation, and improvement of fish and wildlife habitat. The purpose of the CFIP is to encourage private and public investment in, and improved management of, California forestlands and resources. This is a cost share program in which the landowner shares a portion of cost (10-25%). Additional caps apply (per-acre maximum costs). The program gets funding from a variety of different sources which can impact the type of activities. Landowners wishing to apply for CFIP are encouraged to contact their CAL FIRE Unit Forester or the unit's Forestry Assistance Specialist or their Registered Professional Forester for assistance in developing their application package.</p>	<p>Forest landowners -- Private and public ownerships containing 20 to 5,000 acres of forest land.</p>	<p>Cost share with landowners responsible for 10% to 25% of the cost of the project.</p>	<p>Ongoing</p>	<p>https://www.fire.ca.gov/what-we-do/grants/california-forest-improvement</p>
CAL FIRE (California Department of Forestry and Fire Prevention)	California Forest Legacy Program (FLP)	grant	<p>The purpose of the Forest Legacy Program is to protect environmentally important forest land threatened with conversion to non-forest uses. Protection of forest through this program ensures California's forests continue to provide such benefits as sustainable timber production, wildlife habitat, recreation opportunities, watershed protection and open space. Intact forests also contribute significantly to the storage of carbon, and protection helps to avoid conversion to non-forest uses that would result in greenhouse gas emissions. Refer to Forest Health Grant Guidelines for more information on State program: http://www.fire.ca.gov/resource_mgt/resour ce_mgt_foresthealth_grants</p>	<p>Landowners of working forest and rangelands, where the property is managed for the production of forest products and traditional forest uses are maintained and where the land contains at least 75% forest cover.</p>	<p>\$10M is available in 2024</p>	<p>Annual. The pre-application deadline is April 16, 2024.</p>	<p>https://www.fire.ca.gov/what-we-do/grants/forest-legacy</p>

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CAL FIRE (California Department of Forestry and Fire Prevention)	Forest Health Grant	grant	Projects that proactively restore forest health to reduce greenhouse gases, protect upper watersheds, promote the long-term storage of carbon in forest trees and soils, and minimize the loss of forest carbon from large, intense wildfires. This effort requires preventing epidemic tree mortality, protecting water quality in upper watersheds, and creating forests consisting of optimally spaced trees that are resilient to disturbances such as wildfire and tree mortality. Projects may include: Reforestation, Fuel reduction and prescribed fire, Pest management, Biomass utilization, Conservation easements through the Forest Legacy Program, Research. Forest Health projects must focus on large, landscape-scale forestlands composed of one or more landowners, which may cover multiple jurisdictions. Large landscapes will usually include watersheds, firesheds, or larger logical management units. The total project area should aim to be no less than 800 acres in size; landscape units do not have to be contiguous. Biomass utilization: – Eligible activities must: 1) utilize woody biomass for wood products such as post and pole, firewood, dimensional lumber, plywood, or other products that allow for continued carbon storage; 2) generate energy through combustion or gasification, which displaces carbon-intensive fossil fuel-based energy; or 3) utilize woody biomass to help develop markets for beneficial uses of the material. Beneficial uses include, but are not limited to, dimensional lumber, animal bedding, biochar, artistic and cultural products, cross-laminated timber, mulch, oriented strandboard, pulp, post, shredding, and veneer products.	Local state and federal agencies including federal land management agencies, state land management agencies, Native American tribes, private forest landowners, resource conservation districts, fire safe councils, land trusts, landowner organizations, conservation groups, and non-profit organizations	\$750K min, max \$7M	Annual. Feb 28, 2023	https://www.fire.ca.gov/grants/forest-health-grants/
CAL FIRE (California Department of Forestry and Fire Prevention)	Forest Health Program: Forest Health Research	grant	The CAL FIRE Forest Health Research Program supports scientific studies that provide critical information and tools to forest landowners, resource agencies, fire management organizations and policy makers across California on a variety of topics related to forest health and management.	Academic institutions, including faculty, staff, and graduate students; Local, state, and federal agencies including federal, state and local land management agencies; Native American tribes; private forest landowners; resource conservation districts; fire safe councils; land trusts; landowner organizations; conservation groups; and non-profit organizations.	Between \$50K - \$500K, depending on type of research	Annual. Concept proposals January 31 2024	https://www.fire.ca.gov/grants/forest-health-grants/
CAL FIRE (California Department of Forestry and Fire Prevention)	Urban and Community Forestry - Business and Workforce Development	grant	CAL FIRE's Wood Products and Bioenergy team seeks to maintain and enhance the wood products infrastructure of California to promote healthy resilient forests throughout the state by supporting a diverse set of business development and workforce development projects. Eligible business development projects include facilities, operations, and professional services that support the restoration of healthy, resilient forests. Eligible workforce development projects include universities, colleges, government and community organizations, and businesses that aim to increase workforce capacity in the fields of logging, fuels treatment, transportation, manufacturing, or other support services that bolster the development of a resilient forest sector workforce. Research and development projects related to both business and workforce development will also be considered.	Business Individual Nonprofit Public Agency Tribal Government	Business development projects \$10k-\$500k require 100% match, and \$500k-\$2M require 200% match. Workforce development proposals <\$500,000 do not require match. Workforce development proposals \$500K-\$5M require 11% match.	Applications will be reviewed and awarded quarterly (e.g. Applicants that apply by June 30 will be notified on or before September 30).	https://www.fire.ca.gov/programs/resource-management/climate-change-and-energy/wood-products-and-bioenergy/

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CAL FIRE (California Department of Forestry and Fire Prevention)	Urban and Community Forestry - California Climate Investments	grant	The CAL FIRE Urban and Community Forestry Program works to optimize the benefits of trees and related vegetation through multiple-objective projects. Grant types offered include Urban Forest Expansion and Improvement, Urban Forest Management Activities, and Urban Forest Education and Workforce Development. These projects further the goals of the California Global Warming Solutions Act of 2006 (AB 32), result in a net greenhouse gas benefit, and provide environmental services and cost-effective solutions to the needs of urban communities and local agencies. Co-benefits of the projects include increased water supply, clean air and water, reduced energy use, flood and storm water management, recreation, urban revitalization, improved public health, and producing useful products such as bio-fuel, clean energy, and high quality wood.	Census-defined urban areas, cities, counties, districts, 501(c)(3) nonprofits.	\$150K - \$1.5M per project. 25% match required (reduced or no match for DACs).	Concept proposals due July 14, 2021	https://www.fire.ca.gov/grants/
CAL FIRE (California Department of Forestry and Fire Prevention)	Volunteer Fire Assistance Grant	grant	The Volunteer Fire Assistance (VFA) Program is a Federally-funded grant program that allows California to provide local and rural fire departments with minor firefighting, training, communications and safety equipment for their volunteer firefighters. The VFA Program is not intended for major equipment (fire engines, vehicles, etc) or Capital repairs.	local and rural fire departments	\$500 - \$20,000. 50/50 match	May 24 2024	https://www.fire.ca.gov/programs/fire-protection/cooperative-efforts/
CAL FIRE (California Department of Forestry and Fire Prevention)	Volunteer Fire Capacity Grant Program	grant	The Volunteer Fire Capacity Program is a Federally-funded grant program that allows California to provide local and rural fire departments with minor firefighting, training, communications and safety equipment for their volunteer firefighters. The VFC Program is not intended for major equipment (fire engines, vehicles, etc) or Capital repairs. Training of local fire forces in both wildfire and structural fire techniques is a primary goal of this grant. Funds are available for the development and purchase of radio equipment for dispatching centers, vehicles and alert monitors, and pagers. Requests for construction projects of any type are NOT fundable. Requests for HAZMAT, extrication, rescue, medical aid, and other non-fire training costs or materials are NOT fundable.	Generally, fire department(s) serving a population of 10,000 or less. (See eligibility criteria)	1:1 match. \$500 - \$20,000	ongoing	https://www.fire.ca.gov/programs/fire-protection/cooperative-efforts/
CAL FIRE (California Department of Forestry and Fire Prevention)	Wildfire Prevention Grant Program	grant	Funds wildfire-prevention projects and activities that increase the protection of people, structures, and communities. Funded activities include hazardous-fuels reduction, wildfire-prevention planning, and wildfire-prevention education. Education part: Development and implementation of public education and outreach programs. Workshops, meetings, materials creation, and other educational activities with the purpose of increasing knowledge and awareness of information that could be used to reduce the total number of wildfires, acres burned, and structures lost To educate the public on regarding making homes and communities more wildfire resilient, including defensible space training. Activities are subject to CAL FIRE approval.	public agencies, non-profits, and others	\$5M max. Equipment purchase up to \$750K cumulative.	Jan 10 2024	https://www.fire.ca.gov/what-we-do/grants/wildfire-prevention-grants
CAL FIRE (California Department of Forestry and Fire Prevention)	Wildfire Resilience and Forestry Assistance (Prop 68)	grant	Three sub-programs: 1) The Forest Stewardship Program and California's Forest Improvement Program (CFIP) offer technical and financial assistance opportunities to assist individual landowners with land management planning, conservation practices to enhance wildlife habitat, and practices to enhance the productivity of their forested land. 2) The L.A. Moran Reforestation Center specializes in cone processing and seed storage as well as nursery grown, native tree seedlings which combine to provide private landowners with the seeds and seedlings needed to restore forests lost to pest, disease or wildfires. 3) The Forest Legacy Program protects environmentally important forest land threatened with conversion to non-forest uses by providing funding for purchase of working forest conservation easements or fee title to willing sellers of forested lands.		min award \$750K. \$2.2M available	Feb 26 2024	https://www.fire.ca.gov/grants/
CAL FIRE (California Department of Forestry and Fire Prevention)	Wildfire Resilience Block Grants	grant	Funding for eligible entities to provide technical and financial assistance to forestland owners. The purpose of the RFP is to allow prospective grantees the ability to provide a program of financial and technical forestry assistance to nonindustrial forest landowners where the grantee serves as the supervising entity, receives the grant from CAL FIRE and then provides outreach and/or technical/financial assistance to landowners so they can conduct forest restoration or management activities on their property. Eligible individual landowner sizes range from 3-5000 acres.			Feb 26 2024	https://www.fire.ca.gov/what-we-do/natural-resource-management/wildfire-resilience

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CalCom Energy			In September 2019, CalCom launched a \$100 million Agriculture Energy Infrastructure Fund, aimed at combining low-cost solar power-purchase agreements with the backup power of energy storage. The specifics of this fund are unclear. However, from CalCom's website it appears they offer various incentive programs (reduced cost) for agricultural operations. They also mention USDA grants for renewable energy and Farm Bureau/AG Credit available. As ACWA's Preferred Provider, CalCom can offer ACWA members a unique partnership with CalCom Energy that allows them to provide exclusive pricing for onsite solar-plus-battery storage through a low-cost Power Purchase Agreement (PPA) plan for members eligible for the SGIP incentives. With a PPA, you "host" the solar-plus-battery storage system on your land or facility. You pay only for the electricity the system generates, at a fixed price lower than what you pay for energy today.				www.CalComEnergy.com
California Air Resources Board	AB 617 Community Air Grants	grant	Many air districts have grant programs to explore the feasibility of technologies that reduce air pollution. You can find your local air district here: http://www.arb.ca.gov/capcoa/dismap.htm . Since 2017 the Legislature has budgeted funds for local air district grants to put advanced technologies to work for cleaner air in California communities, in support of Assembly Bill (AB) 617. Incentive grants help owners of older high-polluting vehicles and equipment to replace them with newer models that have much lower or zero emissions. Grant funds may also be used for changes at local industrial facilities that reduce emissions of toxic or smog-forming pollutants, to build zero-emission charging stations, or to support local measures that air districts and communities identify through AB 617 Community Emissions Reduction Programs. Projects must be wholly located in and benefit disadvantaged and/or low-income communities.		Up to \$300K. No match required.	Oct 1 2021	https://ww3.arb.ca.gov/msprog/cap/capfunds.htm
California Air Resources Board	Access Clean California Project	grant	Access Clean California is an existing, multi-faceted outreach effort that helps streamline access to California Climate Investments' consumer-facing, equity-focused clean transportation and clean energy incentive programs for low-income and disadvantaged communities. Access Clean California provides resources to nonprofits, community-based organizations (CBO), and similar grassroots organizations to help individuals in low-income and disadvantaged communities learn about, apply for, and participate in clean transportation and clean energy incentive programs.	federal, State, or local government entities or agencies, and California nonprofit organizations with expertise in building and maintaining key partnerships, effective outreach to underserved communities	\$5M available.	April 8 2024	https://ww2.arb.ca.gov/our-work/programs/low-carbon-transportation-investments-and-air-quality-improvement-program/low?utm_medium=email&utm_source=govdelivery
California Air Resources Board	Hybrid and Zero-Emission Truck and Bus Voucher Incentive Project (HVIP)	grant	The project will fund commercialized zero-emission on-road technologies, facilitate GHG emission reductions. HVIP accelerates market transformation by incentivizing the purchase of zero-emission heavy-duty trucks and buses for California fleets by providing vouchers for purchasers and lessees for eligible vehicles on a first come, first-served basis. HVIP provides increased incentives for fleets purchasing zero-emission vehicles located in disadvantaged communities with a goal of at least 50 percent of HVIP funding supporting vehicles domiciled in disadvantaged communities. In addition, HVIP incorporates set-asides for school buses, drayage, and transit vehicles.	local air districts, other California-based public entities (e.g., public agencies, municipalities, counties, special districts), or California-based non-profit organizations.		Aug 29, 2023	https://ww2.arb.ca.gov/our-work/programs/low-carbon-transportation-investments-and-air-quality-improvement-program/low
California Air Resources Board	Sustainable Transportation Equity Project (STEP) - Implementation	grant	STEP is a new transportation equity pilot that aims to address community residents' transportation needs, increase access to key destinations, and reduce greenhouse gas emissions by funding planning, clean transportation, and supporting projects.		No match required.	There was one round in 2020. Not sure if there will be more rounds.	https://ww2.arb.ca.gov/our-work/programs/low-carbon-transportation-investments-and-air-quality-improvement-program-1

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California Air Resources Board	Sustainable Transportation Equity Project (STEP) – Planning and Capacity Building	grant	STEP is a new transportation equity pilot that aims to address community residents’ transportation needs, increase access to key destinations, and reduce greenhouse gas emissions by funding planning, clean transportation, and supporting projects. STEP currently has up to \$2 million available from Fiscal Year (FY) 2019-2020 Low Carbon Transportation Investments to help disadvantaged and low-income communities identify residents’ transportation needs and prepare them to implement clean transportation and supporting projects. Based on environmental justice principles, STEP funds projects that are priorities for historically under-served and over-burdened residents by requiring that projects center the knowledge and expertise of residents through all phases of project design, implementation, and evaluation. STEP has the flexibility to fund many different types of projects to ensure that STEP funds can help meet the needs of each community within that community’s context.		No match required.	There was one round in 2020. Not sure if there will be more rounds. See note	https://ww2.arb.ca.gov/our-work/programs/low-carbon-transportation-investments-and-air-quality-improvement-program-1
California Air Resources Board	Wildfire Smoke Clean Air Centers for Vulnerable Populations Incentive Pilot Program	grant	The passage of AB 836 (2019) allocated a total of \$5 million in grant funding to create a network of Wildfire Smoke Clean Air Centers for Vulnerable Populations across California through a combination of upgrading the ventilation systems of buildings located in areas affected by wildfire smoke and providing portable air cleaners to be deployed to areas being affected by wildfire smoke. The California Air Pollution Control Officers Association (CAPCOA) will be administering \$925,000 of the total funding to groups which will run clean air centers for Californians impacted by wildfire smoke. There are three types of projects which are eligible for funding through the Wildfire Smoke Clean Air Centers for Vulnerable Populations Incentive Pilot Program: a building’s HVAC system may be fully retrofitted to enable its ventilation system to filter particulate matter from smoke, high-efficiency filters may be purchased for buildings which have an HVAC system already able to accommodate them, or portable air filtration units may be purchased for use in short-term Clean Air Centers.			June 30 2022	http://www.capcoa.org/wildfire-smoke-clean-air-centers-for-vulnerable-populations-incentive-pilot-program/
California Arts Council	California Creative Corps - Administering Organization Grant	grant	The CAC is seeking applications from Administering Organizations with the capacity to administer regranting funds to arts and social service organizations and to individual artists and cultural workers throughout the state to develop media, outreach, and engagement campaigns that speak to the program goals listed below. The California Creative Corps pilot program, a media, outreach, and engagement campaign designed to increase: (1) public health awareness messages to stop the spread of COVID-19; (2) public awareness related to water and energy conservation, climate mitigation, and emergency preparedness, relief, and recovery; (3) civic engagement, including election participation; and (4) social justice and community engagement.	Nonprofit Public Agency Tribal Government			https://arts.ca.gov/grant_program/california-creative-corps/
California Department of Community Services and Development	Farmworker Resource Center Grant	grant	The purpose of this grant is to inform interested counties of the availability of grant funding to support the establishment or expansion of Farmworker Resource Centers in their respective counties to provide access to services and programs designed to address the needs of farmworkers and their families. CSD anticipates awarding three grants from this NOFA subject to the availability of funds and the quality of applications received. A total of \$2.5 million is available to support the establishment or expansion of county-level Farmworker Resource Centers.	Counties only	Total available \$2.5M. Expect to award 3 grants.	Dec 21 2022	https://www.csd.ca.gov/Pages/contractopportunities.aspx
California Department of Conservation	Agricultural Conservation Acquisition Grants	grant	Protect agricultural lands to support infill & compact development and to further the purposes of AB 32 by avoiding increases in the greenhouse gas emissions associated with the conversion of agricultural land to non-agricultural uses. Provide funding to leverage the protection of strategically located, highly productive, and critically threatened agricultural land, via the purchase of permanent agricultural conservation easements.	Nonprofit Public Agency Tribal Government	25% match	Aug 28 2020	https://www.conservation.ca.gov/dlrp/grant-programs/SALCP
California Department of Conservation	California Farmland Conservancy Program	grant	The California Farmland Conservancy Program (CFCP) seeks to encourage the long-term, private stewardship of agricultural lands through the voluntary use of agricultural conservation easements. The CFCP provides grant funding for easement and planning projects that support agricultural land conservation statewide.	City, county, nonprofit organization, resource conservation district, or a regional park or open-space district or regional or open-space authority that has the conservation of farmland among its stated purposes or as express in the entity's locally adopted policies.	There will be approximately \$7 million in available funding with this next round for roughly 6 awards.	anticipated March 15 2021	https://www.conservation.ca.gov/dlrp/grant-programs/cfcp

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California Department of Conservation	Climate Smart Land Management Program	grant	Builds the capacity of local, tribal, regional, and statewide partners to increase the pace and scale of climate action on the state's natural and working lands in a socially, ecologically, and geographically equitable manner. Includes (among other things): Building and Sustaining Capacity: Activities to build and sustain capacity should help block grant recipients and their partners manage increases in project development and implementation. Block grant recipients may develop mechanisms to support the critical capacity needs of their own organization as well as partner organizations to ensure their participation can be sustained and meaningfully assist in meeting program goals. Project Development and Permitting: Activities that support preliminary project development and permitting activities for implementing priority nature-based solutions (included in the NWLCCS or Pathways to 30x30) and have broad support. Technical Assistance: Activities that provide targeted support to an organization, community, or practitioner, with a development need or resource gap.	(1) resource conservation districts, (2) the UC Cooperative Extension Service, (3) state conservancies, (4) land trusts, (5) regional park districts, (6) local governments, (7) community-based organizations, (8) NGOs and (9) tribal governments and/or tribal nonprofit organizations.	For the 2024 round, grants between \$600K - \$2M.	Feb 19 2024	https://www.conservation.ca.gov/dlrp/grant-programs/Pages/Climate-Smart-Land-Management-Program.aspx
California Department of Conservation	Forest Biomass to Carbon-Negative Biofuels Program	grant	Projects eligible under this solicitation must be designed to create carbon-negative hydrogen and/or liquid fuel from forest biomass waste in the Sierra Nevada. Funding for facility construction, and will include financial commitments to up to four individual projects of up to \$20 million. The DOC expects top applicants to have detailed engineering complete, relevant permits in hand, and site agreements in place. Applicants do not need to have received a Phase 1 award to be eligible for Phase 2. All projects funded via this program must be located within California's Sierra Nevada.	Local government, tribal nations, academic institutions, non-profit organizations, and for-profit businesses and corporations.	Up to four individual projects of up to \$20 million.		https://www.conservation.ca.gov/cgs/fbp
California Department of Conservation	Forest Health Watershed Coordinator Program	grant	The principal goal of the Watershed Coordinator Program is to improve watershed health by providing support for local, collaborative watershed improvement efforts. The Forest Health Watershed Coordinator Grant Program aims to restore health and resilience to forests at the watershed scale for multiple benefits, including water quality. Grants to local entities to fund watershed coordinator positions to develop and implement watershed improvement plans consistent with the Forest Carbon Plan. No more than one full-time watershed coordinator (or 100% full time equivalent) will be funded by a single grant. Eight grants of up to \$235,000 each will be available to fund watershed coordinators in the watershed coordinator zones.	Local entities as follows: special districts; nonprofit groups; local governments; tribal governments, located within one of the two watershed coordinator zones.	Up to \$235K	Currently there is no funding for this program -- but see notes	https://www.conservation.ca.gov/dlrp/grant-programs/watershed
California Department of Conservation	Multibenefit Land Repurposing Program	grant	Grant seeks to increase regional capacity to repurpose agricultural land to reduce reliance on groundwater while providing community health, economic wellbeing, water supply, habitat, renewable energy, and climate benefits. This new program includes three different grant types. Of relevance: Regional Block Grants (number of grants: 3 - 5). Regional block grantees will identify, prioritize, and implement regionally appropriate land repurposing strategies and projects. Eligible proposals are those that address a project area as defined by the applicant and comprised of one or more SGMA critically overdrafted basins managed under an approved groundwater sustainability plan or alternate plan, one or more high- or medium-priority groundwater basins where a state emergency drought declaration has been declared, or a combination of the two.	GSAs, tribes, public agencies, non-profits, and watermasters. Where an applicant is not a GSA or tribe, it must partner with at least one GSA to apply.	block grants up to \$8.89M each. \$40M available for Round 2	March 15 2023	https://www.conservation.ca.gov/dlrp/grant-programs/Documents/grant/000_Land%20Repurposing%20Program%20Guidelines_FINAL_combined.pdf

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Conservation	Regional Forest and Fire Capacity Program	grant	The Regional Forest and Fire Capacity program seeks to increase regional capacity to prioritize, develop, and implement projects that improve forest health and fire resilience, facilitate greenhouse gas emissions reductions, and increase carbon sequestration in forests throughout California. Grants to support regional implementation of landscape-level forest health projects to expand Sierra Nevada Conservancy's Watershed Improvement Program model to the Northern, Coastal, and Southern California regions consistent with the recommendations of the Forest Carbon Plan. Block grants are awarded on a non-competitive basis. This is a California Natural Resources Agency program administered by the Department of Conservation.	Local and tribal governments, state conservancies, joint powers authorities, public agencies, resource conservation districts, special districts, and California 501c3 non-profit organizations	Block group grants ranging from \$1.5 million to \$4.25 million	In 2021 the program received an additional \$50 million in early action funding to expand the program. Additional rounds??	https://www.conservancy.ca.gov/dlrp/grant-programs/Pages/Regional-Forest-and-Fire-Capacity-Program.aspx
California Department of Conservation	Riparian Corridor Restoration and Conservation Grant	grant	The Working Lands and Riparian Corridors program provides grants to protect, restore, and enhance working lands and riparian corridors through conservation easements and restoration projects on agricultural lands. Activities funded under this program must target agricultural lands and may include: Project development, Land trust strategic planning, Local and regional planning, Conservation acquisitions, Sustainable management practices, Watershed restoration. "Restoration and enhancement" means: <ul style="list-style-type: none"> • projects for the control of erosion, stormwater capture and storage or to otherwise reduce stormwater pollution • the planting of, or the control and elimination of, native species • the removal of waste and debris • prescribed burning • fuel hazard reduction • fencing out threats to existing or restored natural resources • road elimination • improving instream, riparian, or managed wetland habitat conditions • other plant and wildlife habitat improvement to increase natural system value of the property • modernize stream crossings, culverts, and bridges • reconnect historical floodplains • install or improve fish screens • provide fish passages • restore river channels • restore or enhance riparian, aquatic, and terrestrial habitat • improve ecological functions • acquire from willing sellers conservation easements for riparian buffer strips • improve forest health • restore mountain meadows • improve local watershed management 	RCD must be the applicant. Co-applicants can be included.		Nov 18, 2022	https://www.conservancy.ca.gov/dlrp/grant-programs/Pages/Working-Lands-and-Riparian-Corridors-Program.aspx
California Department of Conservation	Sustainable Agricultural Lands Conservation Program	grant	Three types of projects: 1) Planning grants that support the development of local and regional land use policies and economic development strategies to protect critical agricultural land. 2) Agricultural Conservation Acquisition grants to permanently protect croplands and rangelands that are at-risk of conversion to residential and rural residential development. 3) Capacity and Project Development grants to expand organizational capacity to develop agricultural conservation acquisition projects. Planning grants include short term grants to counties, cities, and partners, to inventory and evaluate which agricultural lands are most highly productive and critically threatened and develop locally appropriate strategies, programs and actions that ensure the long term protection of those lands.	Local governments and private nonprofit (501(c)3) organizations which have among their defined purposes the conservation of agricultural lands.	For planning, up to \$250,000. For acquisition, no min, no max. Will cover up to 75% of the agricultural conservation easement value of the property's fair market value.	Annual. Sep 9 2022	http://www.conservancy.ca.gov/dlrp/SALCP/Pages/Index.aspx
California Department of Conservation	Sustainable Groundwater Management Act (SGMA) Watershed Coordinator Grant	grant	Program will fund watershed coordinators in parts of the state impacted by implementation of SGMA (high and medium priority basins). Will fund 1 FTE watershed coordinator for up to two years. These watershed coordinators will work with local groundwater sustainability agencies, landowners, and local governments to identify and implement projects to help develop landowner driven solutions to increase groundwater sustainability and meet broader statewide goals of biodiversity and climate resiliency. A watershed coordinator is a position that the state funds for a local government or non-profit to work with local stakeholders and downstream beneficiaries. The purpose is to develop plans and projects to improve watershed health, and to achieve state and local natural resources goals.		Up to \$300k for up to 2 years.	September 15, 2020	https://www.conservancy.ca.gov/dlrp/grant-programs/watershed

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Conservation	Working Lands and Riparian Corridors Program	grant	<p>The Working Lands and Riparian Corridors program provides grants to protect, restore, and enhance working lands and riparian corridors through conservation easements and restoration projects on agricultural lands. The lead applicant must be an RCD, but there can be co-applicants. Activities funded under this program must target agricultural lands and may include: Project development; land trust strategic planning; local and regional planning; conservation acquisitions; sustainable management practices; watershed restoration. Types of eligible projects include:</p> <ul style="list-style-type: none"> - control of erosion, stormwater capture and storage or to otherwise reduce stormwater pollution - the planting of, or the control and elimination of, native species - the removal of waste and debris - prescribed burning - fuel hazard reduction - fencing out threats to existing or restored natural resources - road elimination - improving instream, riparian, or managed wetland habitat conditions - other plant and wildlife habitat improvement to increase natural system value of the property - modernize stream crossings, culverts, and bridges - reconnect historical floodplains - install or improve fish screens - provide fish passages - restore river channels - restore or enhance riparian, aquatic, and terrestrial habitat - improve ecological functions - acquire from willing sellers conservation easements for riparian buffer strips - improve forest health - restore mountain meadows - improve local watershed management 				https://www.conservation.ca.gov/dlrcp/grant-programs/Pages/Working-Lands-and-Riparian-Corridors-Program.aspx
California Department of Education	Environmental Literacy Program	grant	<p>Awarded projects will provide professional learning opportunities to a target audience made up of at least 75 percent of formal educators. For the purposes of this grant initiative, a formal educator is a teacher, paraprofessional, teacher on special assignment, principal, or other school leader employed by a local educational agency (LEA). Educators from non-formal science or environmental education centers are to be included in the professional learning opportunities provided by the project.</p>	Only California County Offices of Education (COEs) or County Superintendents of Schools are eligible to apply	Up to three grants, in the amount of \$120,000 each, will be awarded	Notice of Intent due Jan 22, 2021	https://www.cde.ca.gov/pd/ca/sc/eegrantprogram.asp
California Department of Fish and Wildlife	30x30 Grants	grant	<p>Projects associated with the planning and implementation of Natural Community Conservation Planning (NCCPs) and/or Habitat Conservation Plans (HCPs). CDFW plans to partner with the Wildlife Conservation Board (WCB) through an interagency agreement to administer 30x30 Grant Program awards for Land Acquisition projects.</p>	public agencies, tribes, and non-profit organizations	2023: Up to \$28.5 million will be available through the 30x30 Grant Program this grant cycle.	Aug 4 2023	https://wildlife.ca.gov/Conservation/Planning/NCCP/Grants
California Department of Fish and Wildlife	California State Duck Stamp (CSDS) Projects for Waterfowl Conservation	grant	<p>The purpose of this grant is protecting, preserving, restoring, enhancing, and developing migratory waterfowl breeding and wintering habitat; evaluating habitat projects; and conducting waterfowl resource assessments and other waterfowl-related research. Examples of eligible projects include, but are not limited to: Enhance/restore/maintain wintering or nesting habitat for CA waterfowl species; Restoring or creating brood ponds/summer water for CA waterfowl species; Enhancing or restoring fall and spring use areas for CA waterfowl species; Establishing islands and loafing bars; Levee repair, replacement of water control structures, pump repair and installation; Fence installation to control and/or manage livestock or wildlife and/or to enhance upland habitat for waterfowl nesting and goose forage; Removal of nonnative invasive plant species and restoration (active or passive) of native and other desirable wetland or upland vegetation; Research to obtain population parameters of species/subspecies/population</p>		Not stated, but past awards ranged from \$7,000 to \$225,000. Estimated funds available: \$1,135,000	Annual: Feb 4, 2022	https://www.wildlife.ca.gov/Grants/Duck-Stamp

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Fish and Wildlife	California Waterfowl Habitat Program	incentive program	Also known as the Presley Program, the California Waterfowl Habitat Program is one of the few incentive based programs that provide private landowners with technical assistance and financial incentives to manage wetland habitat. The program pays landowners an incentive of \$30/acre (\$60/acre in the Tulare Basin) annually for the management of traditional (fall and winter-flooded) seasonal wetlands and uplands, and \$60/acre for the management of semi-permanent and reverse-cycle (spring and summer-flooded) wetlands. CDFW compensates landowners to implement habitat management practices in accordance with a detailed management plan written by CDFW biologists. Management plans require landowners to implement "moist-soil management" practices such as spring and summer irrigations to enhance productivity of naturally occurring waterfowl food plants, weed abatement to control the spread of invasive plants, and the management of uplands and summer wetlands for breeding waterfowl and other wetland dependent species.	Private landowners	Incentive: \$30/acre (\$60/acre in the Tulare Basin) annually for the management of traditional (fall and winter-flooded) seasonal wetlands and uplands, and \$60/acre for the management of semi-permanent and reverse-cycle (spring and summer-flooded) wetlands	Annual?	https://wildlife.ca.gov/Lands/CWHP/Private-Lands-Programs/Waterfowl-Habitat
California Department of Fish and Wildlife	California Winter Rice Habitat Incentive Program	grant	The California Winter Rice Habitat Incentive Program (CWRHIP) provides economic incentives to landowners who agree to manage their properties in accordance with a management plan developed cooperatively by biologists from the California Department of Fish and Wildlife's Comprehensive Wetland Habitat Program and the landowner. Management plans require landowners to flood harvested rice fields for a minimum of 70 continuous days during the winter months (October-March). The program pays landowners an annual incentive of \$10/acre for the winter-flooding of harvested rice fields that were planted at least two of the last three years.	Private landowners that have grown rice on their property at least two out of the last three years (2016-2018)	Annual incentive of \$10/acre	Solicitation anticipated for winter/early spring 2020	https://www.wildlife.ca.gov/Lands/CWHP/Private-Lands-Programs
California Department of Fish and Wildlife	Cannabis Restoration Grant	grant	Funds in support of partnerships to clean-up, remediate, and restore watersheds affected by cannabis cultivation, and related activities.	Public agencies, nonprofits, California Native American tribes	Up to \$2M is available.	May 14, 2021	https://wildlife.ca.gov/Conservation/Watersheds/Cannabis-Restoration-Grant
California Department of Fish and Wildlife	Drought, Climate, and Nature-based Solutions Initiative	grant	This new funding for restoration and protection of critical habitat and watersheds statewide also supports key initiatives including conserving 30 percent of California's lands and coastal waters by 2030 under California's 30x30 initiative, Nature-Based Solutions. CDFW has developed a single set of General Grant Program Guidelines with an overview of eligible project types, priorities and information on the application process. CURRENTLY (2023): Drought Emergency: Protecting Salmon - \$100 million; Nature-Based Solutions; Addressing Climate Impacts (Eligible uses of these funds include purchasing water from willing sellers to benefit wildlife, protecting instream flows, building water conservation projects, implementing emergency restoration activities and conservation strategies identified in the State Wildlife Action Plan with a priority on actions that protect the Species of Greatest Conservation Need identified in the plan - see https://wildlife.ca.gov/Conservation/Watersheds/Restoration-Grants/Concept-Application).			Rolling applications	https://wildlife.ca.gov/Conservation/Watersheds/Restoration-Grants/Concept-Application
California Department of Fish and Wildlife	Endangered Species Conservation and Recovery - Habitat Conservation Planning Assistance (Non-traditional Section 6)	grant	Funds for tasks necessary in the planning, amendment, or renewal phases of a Habitat Conservation Plan (HCP), such as baseline surveys and inventories, preparation of planning and environmental documents, and outreach.	Business, Individual, Nonprofit, Public Agency, Tribal Government, State and local government agencies; institutions of higher education, including public, private, state colleges and universities; 501(c)(3) nonprofit organizations; Native American tribal organizations.	25% match	Jan 27 2023	https://wildlife.ca.gov/Conservation/Planning/NCCP/Grants

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Fish and Wildlife	Endangered Species Conservation and Recovery - HCP Land Acquisition Program (Non-traditional Section 6)	grant	The Endangered Species Recovery Land Acquisition Grant Program provides funding from US Fish and Wildlife Service to the States and Territories to acquire habitat for threatened and endangered species listed under the Endangered Species Act in support of approved and draft federal species recovery plans. This grant program supports acquisition of habitat to promote listed species recovery in California. To be considered for funding, the proposed land must benefit at least one listed species for which: (1) habitat loss is identified as a threat; and (2) habitat protection is identified as a priority recovery action in the species' most recently approved recovery planning document.	Individuals, Nonprofits, Public Agencies, Tribal Governments. Public agency includes state departments, colleges, and universities.	No minimum, no maximum. There is \$22.3M available. 25% match is required.	Jan 27 2023	https://wildlife.ca.gov/Grants/Land-Acquisition
California Department of Fish and Wildlife	Endangered Species Conservation and Recovery Program	grant	The primary objective of endangered species conservation and recovery grants is to support the development and implementation of state programs to conserve and recover federally threatened and endangered species. Project proposals must be developed in close coordination with CDFW and USFWS biologists and identify a CDFW employee who will sponsor the project by administering the grant. Eligible projects are those which target species that are federally listed as threatened, endangered, proposed for listing, candidates for listing, or recently recovered. There are several programs within the Endangered Species Conservation and Recovery Program, including: 1) Land Acquisition Grant Program (Nontraditional Section 6), 2) Habitat Conservation Planning Assistance Grant Program (Nontraditional Section 6): https://wildlife.ca.gov/Conservation/Planning/Grants ; and 3) Habitat Conservation Land Acquisition Grant Program (Nontraditional Section 6) (https://wildlife.ca.gov/Conservation/Planning/Grants).	Proposals must be developed in consultation with USFWS and CDFW biological staff and identify a CDFW staff person willing to sponsor the project by administering the sub-grant between CDFW and the project lead	Typically from \$20,000 to \$400,000; 25% nonfederal match of total project costs	Annual. Sep 30 2022	https://www.wildlife.ca.gov/Grants/Endangered-Species
California Department of Fish and Wildlife	Environmental Enhancement Fund	grant	Office of Spill Prevention and Response: To qualify, an environmental enhancement project must acquire habitat for preservation or improve habitat quality and ecosystem function. In addition, it must meet all of the following requirements: Be located within or immediately adjacent to waters of the state. Have measurable outcomes within a pre-determined timeframe. Be designed to acquire, restore, or improve habitat or restore ecosystem function, or both, to benefit fish and wildlife.		Typically \$100K - \$300K	Oct 18 2022	https://wildlife.ca.gov/QSPR/Science/Environmental-Enhancement-Fund/About
California Department of Fish and Wildlife	Environmental Enhancement Fund Grant Program	grant	The purpose of this program is to support environmental enhancement projects located within or immediately adjacent to waters of the state. For the purposes of this program, California waters are defined as any surface water, including saline waters, marine waters, and freshwaters, within the boundaries of the state. An enhancement project is a project that acquires habitat for preservation, or improves habitat quality and ecosystem function above baseline conditions. Enhancement projects must benefit fish and wildlife and be designed to acquire, restore, or improve habitat quality and ecosystem function above baseline conditions. Projects must have measurable outcomes within a predetermined time frame. Typically 2-4 projects awarded each year.	Nonprofit organizations, cities, counties, districts, state agencies, and federal agencies	Awards typically \$100K - \$300K. No match is required. Total of \$750K available.	Oct 18 2022	https://wildlife.ca.gov/QSPR/Science/Environmental-Enhancement-Fund/About
California Department of Fish and Wildlife	Fisheries Restoration Grant Program	grant	Projects that restore, enhance, or protect anadromous salmonid habitat in anadromous watersheds of California or projects that lead to process-based restoration, enhancement, or protection of anadromous salmonid habitat, as well as contribute to the objectives of the California Water Action Plan, State Wildlife Action Plan, and the fulfillment of CDFW's Mission. Priorities: 1) Projects that restore, enhance, or protect anadromous salmonid habitat in anadromous watersheds through implementation or design projects that lead to implementation; 2) Projects that monitor status and trends that directly contribute to population viability assessments for ESA-listed anadromous salmonids; 3) Projects that support implementation projects through planning, outreach, and/or education. (Fish ladders do not appear to be eligible.)	State and local government agencies, public entities, Native American Indian Tribes, and nonprofit organizations	Approx \$18.6M available total for 2024 solicitation. \$100K - \$2M. Having cost share helps your score.	Annual. April 18 2024	https://wildlife.ca.gov/Grants/FRGP/Solicitation
California Department of Fish and Wildlife	Forest Land Anadromous Restoration	grant	The primary objective of FLAR is to provide funds to be used on forested watersheds to restore conditions beneficial to State and/or federally listed anadromous salmonids. Projects must address legacy impacts of forest management (e.g., impeded fish passage at forest road stream crossings, sediment discharge from old forest roads and landings, and lack of instream large woody debris providing rearing habitat). Proposals submitted for FLAR consideration must address a legacy impact on non-federal public or private forest land. The proposed project must benefit Coho Salmon, Chinook Salmon, or steelhead trout.	State and local government agencies, public entities, nonprofit organizations, and recognized tribes	Seems to be required, unclear the amount	Annual. April 16, 2019	https://www.wildlife.ca.gov/Grants/FRGP

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Fish and Wildlife	Local Oil Spill Response Equipment Grant Program	grant	The mission of the Local Oil Spill Response Equipment Grant Program is to provide funding to Native American tribal governments, counties, cities, and special districts in order to pre-position response equipment to protect their economic resources in the event of an oil spill. OSPR is currently accepting grant applications from jurisdictions throughout California. OSPR also provides training.	Native American tribal governments, counties, cities, and special districts			https://wildlife.ca.gov/OSPR/Local-Government-Outreach
California Department of Fish and Wildlife	Natural Community Conservation Planning Local Assistance Grants	grant	The Natural Community Conservation Planning Local Assistance Grant (NCCP LAG) Program was created to assist local public and non-profit entities in the implementation of Natural Community Conservation Plans (NCCPs) throughout California to assist with fish and wildlife habitat preservation, restoration, and enhancement. Eligible projects include management activities, restoration, monitoring, acquisition, reserve management planning, mapping, targeted studies for adaptive management, etc. Applicants are encouraged to work closely with CDFW's regional offices well in advance of proposal deadlines to plan and develop proposals for high priority tasks.	Local jurisdictions or other entities that are implementing a CDFW- approved NCCP or will be implementing an NCCP within 12 months of the release of the Proposal Solicitation Package. Other eligible entities include public agencies and non-profit organizations that have an interest in assisting with the implementation of eligible project.	Varies year to year. Match not required but adds to score. 2023: Up to \$576,000 will be available through the NCCP LAG program this grant cycle.	Aug 4 2023	https://www.wildlife.ca.gov/Conservation/Planning/NCCP/Grants
California Department of Fish and Wildlife	Permanent Wetland Easement Program	incentive program	CWHP, in cooperation with the Wildlife Conservation Board's Inland Wetland Conservation Program, administers this program which pays willing landowners approximately 50-70% of their property's fair market value to purchase the farming and development rights in perpetuity. The landowner retains many rights including: trespass rights, the right to hunt and/or operate a hunting club, and the ability to pursue other types of undeveloped recreation (i.e. fishing, hiking, etc.). Easement landowners are required to follow a cooperatively developed wetland management plan and meet bi-annually with CWHP biologists to discuss habitat conditions and management.	Private landowners	Pays willing landowners approximately 50-70% of their property's fair market value to purchase the farming and development rights in perpetuity.	Ongoing	https://wildlife.ca.gov/Lands/CWHP/Private-Lands-Programs
California Department of Fish and Wildlife	Prop 68 Restoration Grant Program	grant	The CDFW Watershed Restoration Grants Branch distributes Proposition 68 funds on a competitive basis to projects that address these priorities: River and Stream Restoration - Restoration of rivers and streams for fisheries and wildlife Fish and Wildlife Habitat Restoration - Improvement of conditions for fish and wildlife in streams, rivers, wildlife refuges, wetland habitat areas, and estuaries Proposition 68 funds supports three types of projects: 1) planning, 2) implementation, and 3) acquisition projects.	State and local public agencies within California, federally recognized Indian tribes and State Indian tribes listed on the Native American Heritage Commission's California Tribal Consultation List, and non-profit organizations.		Proposal Solicitation Notice released annually.	https://wildlife.ca.gov/Conservation/Watersheds/Prop-68

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Fish and Wildlife	Restoration Grant Program	grant	<p>Starting in Fiscal Year 2022-23, CDFW will have over \$200 million dedicated to restoration, including funding for grants under new initiatives under Nature Based Solutions, Drought and Climate resiliency.</p> <p>Drought - Protecting Salmon - Funding for planning and implementation projects that enhance resiliency to drought and climate change through restoration, protection, or enhancement of riparian and aquatic habitat and river channels, reconnection of historical flood plains, or improvements to ecological functions.</p> <p>Addressing Climate Adaptation - Funding for projects addressing urgent degrading water and habitat conditions due to climate change impacts.</p> <p>Wetlands and Mountain Meadows Restoration - Funding for Mountain Meadows and non-coastal Wetlands restoration consistent with the Natural and Working Lands Climate Smart Strategy(opens in new tab) and Pathways to 30x30(opens in new tab).</p> <p>Wildlife Corridors - Funding to support connectivity projects that advance multi-benefit and nature-based solutions, consistent with the State Wildlife Action Plan, the California Wildlife Barriers Report, and the Fish Passage Annual Legislative Report. For 2022/23: Eligible projects for this solicitation are those for implementation or design projects that restore, enhance, or protect salmonid habitat in anadromous watersheds or projects that support implementation projects through planning, outreach, and/or education. (Fish ladders ARE NOT eligible.)</p>	State and local government agencies, public entities, Native American Indian Tribes, and nonprofit organizations	Approx \$14M available total for 2023 solicitation. Having cost share helps your score. Doesn't indicate max/min grant award amount.	Concept Proposal - CDFW is accepting proposal applications (continuous)	https://wildlife.ca.gov/Conservation/Watersheds/Restoration-Grants/Concept-Application
California Department of Fish and Wildlife	State Wildlife Grants	grant	<p>The State Wildlife Grant Program provides federal grant funds to states for the development and implementation of programs for the benefit of wildlife and their habitat, including species that are not hunted or fished. The program funds conservation actions for the wildlife species of greatest conservation need identified in California's State Wildlife Action Plan.</p>	State and local government agencies; institutions of higher education, including public, private, state colleges and universities; 501(c)(3) nonprofit organizations; Native American tribal organizations.	no maximum, no minimum. 35% non-federal match requirement. Typically between \$2M - \$3M available each year.	Annually. CDFW solicits applications each fall. (BUT NO FUNDS FOR 2021)	www.wildlife.ca.gov/Grants/State-Wildlife-Grants
California Department of Fish and Wildlife	Watershed Restoration Grant Program - Prop 1 & Prop 68	grant	<p>Eligible project categories are Planning, Implementation, and Acquisition. Watershed restoration and protection projects of statewide importance outside of the Sacramento-San Joaquin Delta. Watershed Restoration Grant Program project types:</p> <ul style="list-style-type: none"> Restoring, protecting or enhancing habitat; Improving forest health; Modernizing stream crossings, culverts, and bridges; Reconnecting historical flood plains; Installing or improving fish screens; Providing fish passage; Improving ecological functions; Acquisitions from willing sellers; Restoring cross-border creeks and watersheds; Improving local watershed management; and Removing sediment or trash. CDFW likes to fund shovel-ready projects - implementation projects must be at least 65% design. Fish ladders are eligible, if not mitigation. 	Public agencies (state agencies or departments, special districts, joint powers authorities, counties, cities), nonprofit organizations, public utilities, federally recognized tribes, state tribes listed on the Native American Heritage Commission's California Tribal Consultation List, and mutual water companies	\$24 million available for 2022-23 solicitation. Max/min not stated. Match not required, but leverage is a scoring criterion.	Annual. March 4, 2022	https://wildlife.ca.gov/Conservation/Watersheds/Restoration-Grants
California Department of Fish and Wildlife	Wetlands Restoration for Greenhouse Gas Reduction Grant Program	grant	<p>This program supports projects that provide greenhouse gas benefits while providing co-benefits such as enhancing fish and wildlife habitat, protecting and improving water quality and quantity, and helping California adapt to climate change. The program is focused on GHG emission reduction through restoration or enhancement of Delta, inland wetlands, coastal wetlands and mountain meadow habitat. Definition of Inland Wetlands: Seasonal freshwater wetlands on mineral soils, including lands used for forestry, cropland, grazing, settlements, and rewetted mineral soils. Mineral soil wetlands include riparian wetlands, forested swamps and marshes and can occur in all climate zones in California. Definition of Mountain Meadows: Wet meadow, fresh emergent wetland, riverine, lacustrine, aspen, and montane riparian as described in California Wildlife Habitat Relationships. Eligible project types: Implementation only, and Planning followed by implementation.</p>	Public agencies, recognized Native American tribes, and nonprofit organizations.	\$11.3M was awarded in 2019.	Guidelines anticipated for release late Spring. Pre-applications due Summer.	https://www.wildlife.ca.gov/Conservation/Watersheds/Greenhouse-Gas-Reduction

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Food and Agriculture (CDFA)	Beginning Farmer and Farmworker Training and Workforce Development	grant	To support organizations in the development, enhancement and/or expansion of beginning farmer apprenticeship programs and farm worker training and workforce development programs. To ensure that resources are dedicated to strengthening support for socially disadvantaged farmers and ranchers in the first ten years of business (beginning farmers), and upscaling or advancement of agricultural skills for farmworkers to provide job sustainability. Track 1: Program Planning and Curriculum Development Grants (\$50,000 to \$100,000). Track 2: Program Implementation: Beginning Farmer Training Program (\$100,000- \$1,000,000). Track 3: Program Implementation: Farmworker Training and Workforce Development Program (\$100,000- \$1,000,000).		Estimated \$50K – \$1M per award. Up to \$10M available.	Aug 1 2022	https://www.cdfa.ca.gov/bffto/
California Department of Food and Agriculture (CDFA)	CalAgPlate Program	grant	Projects that will promote and administer agricultural education and leadership programs for students, teachers and youth. The CalAgPlate program is funded with proceeds generated through the sale of specialized, agriculture-themed license plates through the California Department of Motor Vehicles (DMV).	Non-profit organizations, as well as state, local and tribal government agencies within California which promote and administer agricultural education and leadership programs targeting K-12, post-secondary, and adult education	Tier 1: \$10K - \$204K. Tier 2: \$2,500 - \$10K. Total funds available \$250,000.	Oct 7 2022	https://www.cdfa.ca.gov/egov/calagplate/
California Department of Food and Agriculture (CDFA)	California Farm to School Incubator Grant Program	grant	Track 1: The CA Farm to School Innovation Grant will fund Local Education Agencies (LEA) to establish new or expand existing integrated farm to school programs that: (1) procure California grown or produced whole or minimally processed foods and integrate these foods into school meals; and (2) coordinate educational opportunities between cafeterias, classrooms, and communities. Track 2: The CA Farm to School Regional Partnerships Grant will fund farm to school partnerships to expand existing farm to school initiatives and increase collaboration and coordination between producers and the schools they serve, providing funding for infrastructure, transportation, coordination, planning, or other necessary program components. Programs will increase procurement of California produced foods, sustainability, student engagement, and collaboration between regional farm to school partners.	Local Education Agencies and Farm to school partners	Track 1: \$20K - \$500K Track 2: \$10K - \$250K No match required	July 6 2022	https://cafarmtofork.cdfa.ca.gov/CaFarmtoSchoolProgram.htm
California Department of Food and Agriculture (CDFA)	California Underserved and Small Producers Program	grant	The California Underserved and Small Producers (CUSP) Grant Program is designed to facilitate direct assistance to individual small-scale, mid-scale and socially disadvantaged farmers and ranchers who need support applying for economic relief grant programs and assistance with business planning and marketing strategies. The CUSP Grant Program has two components for which applicants can apply for one or both: Part 1: Technical Assistance for Underserved Farmers and Ranchers – Funding for technical assistance providers to support farmers and ranchers in applying for economic relief grant programs and assistance with business planning and marketing strategies and other business economic recovery activities. Part 2: Direct Grant Assistance for Underserved Farmers and Ranchers – Eligible entities are also able to apply as a “regional administrator” for grant funds to distribute directly to farmers and ranchers to aid in economic recovery and relief measures and/or leverage existing economic relief funding programs	Nonprofit Public Agency Tribal Government Eligible entities for the Technical Assistance Grants and/or administer the block grant funds for farmers/ranchers include: Non-profit organizations, Tribal Governments and Resource Conservation Districts (RCDs).	In 2021: \$2 million available for the CUSP Grant Program, which approximately \$1.35 million available for Part 1: Technical Assistance for Underserved Farmers and Ranchers and \$550,000 available for Part 2: Direct Grant Assistance for Underserved Farmers and Ranchers. Awards range between \$25,000- \$100,000 for Part 1, and up to \$150,000 if applying for Part 1 and 2.	The next CARCD CUSP application period will open on April 15, 2023	https://www.cdfa.ca.gov/CUSP/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Food and Agriculture (CDFA)	Climate Smart Agriculture Technical Assistance Grants	grant	Funds awarded through this competitive grant process will be distributed to several eligible entities and throughout the state to assist farmers and ranchers in applying to the Healthy Soils Program (HSP) and State Water Efficiency Enhancement Program (SWEET) and provide continued assistance during project implementation. Technical assistance in the form of hands-on application assistance to farmers and ranchers is critical to the success of CDFA's Climate Smart Agriculture programs including the Healthy Soils Program (HSP), the State Water Efficiency and Enhancement Program (SWEET) and the Alternative Manure Management Program (AMMP). One-on-one technical assistance improves accessibility of incentive funding to agricultural operations that otherwise may not have the resources or technical expertise to complete the application process, and implement the CSA programs incentivized practices.	Resource Conservation Districts, the University of California Cooperative Extension, and non-profit organizations with demonstrated technical expertise in designing and implementing agricultural management practices to support CDFA's HSP and SWEET.	Up to \$120K per CSA program. \$4M available.	Nov 24, 2021	https://www.cdfa.ca.gov/oefi/technical/index.html
California Department of Food and Agriculture (CDFA)	Community Resilience Centers	grant	The CRC Program will focus on improving community facilities to enhance the state's emergency preparedness capabilities, particularly in response to climate change. Funding shall be used to support infrastructure for emergency evacuation, shelter, base camps during emergency events, and critical deferred maintenance. Elements for this infrastructure may include cooling and heating centers, clean air centers, and extended emergency evacuation response centers, equipped with community kitchens, shower facilities, broadband, back-up power, and other community needs during an emergency or climate events.	Tribes, NGOs, Community-based organizations, public entities, foundations, private sector/small business entities with clear public benefit purpose -- etc!	\$5M max. \$38M available total for 2023	Preproposals for Implementation Grants due June 16 2023	https://www.cdfa.ca.gov/FairsAndExpositions/fcrpc/
California Department of Food and Agriculture (CDFA)	Conservation Agriculture Planning Grant Program	grant	The Conservation Agriculture Planning Grants Program is a new program. This program will, for the first time in 2021, fund the development of various types of agricultural conservation plans that will help farmers and ranchers identify actions for climate change mitigation and adaptation, further environmental stewardship on farms and ranches and ensure agricultural food security into the future. The program is designed to provide funding to eligible entities in California to assist California farmers and ranchers in developing plans for on-farm use. Plans eligible to receive funding through this program include: <ul style="list-style-type: none"> • Comprehensive Nutrient Management Plan • Nutrient Management Plan • Grazing Management Plan • Integrated Pest Management (IPM) Plan • Soil Health Management Plan • Irrigation Water Management Plan • Agricultural Energy Management Plan • Agricultural Energy Design Plan • Conservation Plan Supporting Organic Transition • Pollinator Habitat Plan • IPM Herbicide Resistance Weed Conservation Plan • Carbon Farm Plans 	<ul style="list-style-type: none"> • Technical Service Providers (TSPs) registered by USDA NRCS • Not-for-profit entities • RCDs • Federal and University Experiment Stations • UC Ag and Natural Resources Cooperative Extension • Public universities • Agricultural cooperatives 	No funding available yet - proposed program. <ul style="list-style-type: none"> • The maximum award amount is \$250,000 per applicant. • The maximum cost reimbursed is \$20,000 per agricultural operation. 	Oct 23 2022	https://www.cdfa.ca.gov/oefi/planning/
California Department of Food and Agriculture (CDFA)	Healthy Soils Program - Block Grants	grant	The Healthy Soils - Block Grant Pilot Program is a part of the Healthy Soils Program, which stems from the California Healthy Soils Initiative, a collaboration of state agencies and departments that promotes the development of healthy soils on California's farmlands and ranchlands. The Block Grant Pilot Program is designed to facilitate financial assistance to California agricultural operations through regional block grant administrators.	Nonprofit Public Agency Tribal Government. RCDs; UCs, California Community Colleges, or CSUs; Federally- and California-Recognized Native American Indian Tribes; Local or regional government agencies such as air pollution control districts; California Commodities; Nonprofit organizations including, but not limited to: Groundwater Sustainability Agencies, Irrigation districts, and Land trusts.	The grant term is four years. Minimum award per block grant is \$2M, max is \$5M. Up to \$29M available.	June 19, 2023	https://www.cdfa.ca.gov/oefi/healthysoils/BlockGrantProgram.html

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Food and Agriculture (CDFA)	Healthy Soils Program - Demonstration Projects	grant	The HSP Demonstration Projects aim to improve soil health, sequester carbon and reduce atmospheric greenhouse gases (GHGs) funding on-farm demonstration projects that collect data and/or showcase conservation management practices. Type A projects will demonstrate implementation of conservation management practices, measure field GHGs emissions, and conduct analysis on cost/benefits for adoption of the proposed practice(s) and anticipated barriers. Type B projects will demonstrate implementation of HSP conservation management practices and/or conduct analysis on cost/benefits for adoption of the proposed practice(s) and anticipated barriers.	Nonprofit Public Agency Tribal Government	Up to \$250K.	Dec 31 2021	https://www.cdfa.ca.gov/oefi/healthysoils/DemonstrationProjects.html
California Department of Food and Agriculture (CDFA)	Healthy Soils Program - Incentives Program	grant	The HSP Incentives Program provides financial incentives to California growers and ranchers to implement conservation management practices that sequester carbon, reduce atmospheric greenhouse gases (GHGs), and improve soil health.	Business, Individual, Tribal Government	Up to \$100K. \$11M available	Feb 9 2024	https://www.cdfa.ca.gov/oefi/healthysoils/IncentivesProgram.html
California Department of Food and Agriculture (CDFA)	State Water Efficiency and Enhancement Program (SWEEP)	grant	Grants to implement irrigation systems that reduce greenhouse gases and save water on California agricultural operations. Eligible system components include (among others) soil moisture monitoring, drip systems, switching to low pressure irrigation systems, pump retrofits, variable frequency drives and installation of renewable energy to reduce on-farm water use and energy (on-farm measures). Applications scoring a minimum score of 30 of 50 will be funded on a first come, first-serve basis. CDFA will reserve 25% of the funds for socially disadvantaged farmers and ranchers (SDFRs) and projects that benefit priority populations by reducing criteria air pollutants from fossil fuel combustion. Additionally, \$2 million will be reserved for applications that utilize the sub-surface drip irrigation to apply dairy manure effluent to field crops.	Farmers and ranchers - Must be a California agricultural operation. Academic university research institutions and state governmental organizations are not eligible for funding.	Up to \$200K. About \$45M is available.	Annual. Jan 26 2024	https://www.cdfa.ca.gov/oefi/sweep/
California Department of Food and Agriculture (CDFA)	State Water Efficiency and Enhancement Program (SWEEP) - Block Grants	grant	This Block Grant Pilot solicitation will provide funding to organizations to further disburse to agricultural operations. CDFA aims to support regional capacity building and provide opportunities for regional strategic use of SWEEP funding to address local concerns regarding water conservation and water efficiency.	RCDs, public universities, Tribes, Local or regional government agencies, State agricultural marketing programs, and federal marketing programs that represent California commodities. Non-profits including, but not limited to: Groundwater Sustainability Agencies, Irrigation districts, Land trusts, Non-profit industry organizations	Up to \$40M is available.	June 19, 2023	https://www.cdfa.ca.gov/oefi/sweep/block_grant.html
California Department of Food and Agriculture (CDFA)	Water Efficiency Technical Assistance	grant	The Water Efficiency Technical Assistance (WETA) grant program is designed to facilitate technical assistance to agricultural operations for on-farm water and energy use efficiency and nutrient management. Organizations that receive funding will work on any or all of three program objectives: 1) Provide on-farm, one-on-one technical assistance to farmers to evaluate irrigation system efficiency (e.g., mobile irrigation lab) and provide diagnostics, reports and recommendations to growers. 2) Coordinate or provide pump efficiency testing for farmers. 3) Provide training regarding water use efficiency and nutrient management practices and technology.	Nonprofit, Public Agency, Tribal Government	Up to \$500K. Total available: \$14,250,000	June 6, 2023	https://www.cdfa.ca.gov/oefi/technical/weta.html
California Department of Housing and Community Development	2022 Emergency Solutions Grant Program	grant	The ESG program provides grant funding to (1) engage homeless individuals and families living on the street, (2) rapidly re-house homeless individuals and families, (3) help operate and provide essential services in emergency shelters for homeless individuals and families, and (4) prevent individuals and families from becoming homeless. The funds are distributed in two separate funding pools: the CoC allocation and the Balance of State (BoS) allocation. The Department subgrants its funding to subrecipients in Continuum of Care (CoC) service areas that have at least one jurisdiction that does not receive ESG funds directly from HUD ("Nonentitlement"). In the CoC Allocation, local governmental entities are eligible subrecipients, who in turn select homeless service providers to receive the funds. In the Balance of State Allocation, private nonprofit organizations or units of general purpose local government are eligible subrecipients that receive ESG funds directly from the Department.	ESG funds eligible units of local governments and nonprofit organizations, primarily in non-entitlement areas in California (Continuum of Care (CoC) service areas that have at least one jurisdiction that does not receive ESG funds directly from HUD).	\$12.6M available	July 26, 2022	https://www.hcd.ca.gov/emergency-solutions-grants

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Housing and Community Development	Affordable Housing and Sustainable Communities Program	grant/loan	Administered by the Strategic Growth Council and implemented by the Department of Housing and Community Development (HCD), the AHSC Program funds land-use, housing, transportation, and land preservation projects to support infill and compact development that reduce greenhouse gas ("GHG") emissions. Fifty (50) percent of the available funds are set aside for Affordable Housing Developments, and 50 percent of the available funds are set aside for projects benefitting Disadvantaged Communities. Note: A single project can address both set-asides above, and are not mutually exclusive. The AHSC Program will assist project areas by providing grants and/or loans, or any combination thereof, that will achieve GHG emissions reductions and benefit Disadvantaged Communities through increasing accessibility of affordable housing, employment centers, and key destinations via low-carbon transportation resulting in fewer vehicle miles traveled (VMT) through shortened or reduced trip length or mode shift from Single Occupancy Vehicle (SOV) use to transit, bicycling, or walking. Three Project Area types have been identified to implement this strategy: 1) Transit Oriented Development (TOD) Project Areas, 2) Integrated Connectivity Project (ICP) Project Areas, or 3) Rural Innovation Project Areas (RIPA). Eligible Activities: • Affordable Housing Developments • Housing-Related Infrastructure • Sustainable Transportation Infrastructure • Transportation-Related Amenities • Program Costs (including active transportation, transit ridership, and workforce development partnerships)	<ul style="list-style-type: none"> • A locality, public housing authority, redevelopment successor agency, transit agency or transit operator, Regional Transportation Planning Agency (RTPA), local Transportation Commissions, Congestion Management Agencies, Joint Powers Authority (JPA), school district, facilities district, university or community college district • A developer or program operator • A Federally Recognized Indian Tribe 	\$405 million is available in the current funding round	June 8, 2021	https://www.hcd.ca.gov/grants-funding/active-funding/ahsc.shtml#funding
California Department of Housing and Community Development	Community Development Block Grant	grant	Due Aug 19 2022 for non-entitlement jurisdictions. Public Facilities/Infrastructure Projects - Parks, sidewalks, community centers are all examples of eligible public facility projects. HUD Community Development Block Grants (CDBGs) can be used to buy, construct, or fix public facilities such as water and sewer systems. Must address one of three national objectives: 1) Benefit to low- and moderate-income persons 2) Aid in the prevention or elimination of slums and blight, or 3) To meet an urgent need Additionally, activities may qualify for CDBG assistance if the activity will benefit all the residents of a primarily residential area where at least 51 percent of the residents are low- and moderate-income persons, i.e. area-benefit (LMA). Low-moderate income means family or household annual income less than the Section 8 Low Income Limit, generally 80 percent of the area median income, as established by HUD.	Non-entitlement jurisdictions [cities with populations under 50,000 and counties with populations under 200,000 in unincorporated areas that do not participate in the U.S. Department of Housing and Urban Development (HUD) CDBG entitlement program]; non-federally recognized Native American communities		The application deadlines for Community Development Competitive program applications, Economic Development projects and programs, and the non-federally recognized tribes' applications are due on or before August 19, 2022	https://www.hcd.ca.gov/grants-and-funding/programs-active/community-development-block-grant
California Department of Housing and Community Development	Community Development Block Grant - Mitigation Resilience Planning and Public Services	grant	The Resilience Planning and Public Services Program funds jurisdictions/entities, to create projects that address risks to, or across, community lifelines that support human health and safety and provide mitigation for individual and community-based systems. The intent of this NOFA is to fund actionable, impact planning and public services projects that have measurable results in risk reduction from natural hazards. Planning projects funded under this program may be tied to implementation efforts either within the related MIT-Resilience Infrastructure Program or other projects to reduce risk and increase resilience. Eligible activities considered under this program include the creation or updating of current plans for better alignment with mitigation principles or, in some cases, examining hazards and establishing actions to increase resilience and preparedness. Entities may also use the funding to increase public services through establishing educational campaigns or local job training initiatives to ensure disaster preparedness is a vital component of their communities' resilience efforts going forward. Additionally, HCD considers awards for funding under this program to local jurisdictions who may be eligible for the Resilient Infrastructure Program (MIT-RIP) but need to build capacity prior to implementing projects. Public Services projects must meet one of two National Objectives, either benefit low- to moderate-income (LMI) persons or meet an urgent need mitigation. 50% of CDBG-MIT funds must also be used to benefit low-to-moderate income (LMI) areas.	Projects must benefit the area designated by HUD as the most impacted and distressed areas from the 2017 fires, or "the MID," within the disaster declared impacted counties under DR-4344 and DR-4353.	Max \$500K per project. No match required. \$22.4M available	Feb 19, 2021. Looks like this program will go through 2026...	https://www.hcd.ca.gov/community-development/disaster-recovery-programs/cdbg-dr/cdbg-mit-2017/index.shtml#programs

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Housing and Community Development	Community Development Block Grant - Mitigation Resilient Infrastructure (MIT-RIP) Program for 2017 and 2018 Disasters	grant	The purpose of the MIT-RIP program is to assist local Jurisdictions with Mitigation-related infrastructure needs to support risk reduction from the three primary hazards (wildfire, flooding, and earthquake) as established within the Mitigation Needs Assessment (MNA). Projects should be consistent with applicable planning documents (e.g., Local Hazard Mitigation Plan). CDBG-MIT funds represent an opportunity for grantees to use assistance in areas impacted by recent disasters to carry out strategic and high-impact activities to mitigate disaster risks and reduce future losses. Funds to assist local jurisdictions with mitigation-related planning and public services needs to support risk reduction from the three primary hazards (wildfire, flooding, and earthquake). CDBG Mitigation is different from regular CDBG and CDBG-DR grants. CDBG Mitigation funds are to be used for forward-looking preventative measures rather than recovery needs. HUD has defined Mitigation activities are those that "increase resilience to disasters and reduce or eliminate the long-term risk of loss of life, injury, damage to and loss of property, and suffering and hardship, by lessening the impact of future disasters." All projects funded with these dollars must meet that definition. The MIT-RIP program is also prioritizing projects that increase resilience, HUD frequently defines resilience as a system's capacity to recover from adversity, or a community's ability to rebound quickly from shocks and stressors while at the same time reducing future risk. One of the main HUD goals for MIT is to reduce risk to community lifelines. Community lifelines, as defined by FEMA, are Services that enable the continuous operation of critical government and business functions and are essential to human health and safety or economic security. There are two types of projects that are eligible under MIT-RIP funding. The nonfederal local cost share match of FEMA Hazard Mitigation Grant Program (HMGP) Match Projects and stand-alone mitigation infrastructure projects. Yuba County is an eligible applicant. Eligible Applicants may submit projects located anywhere within the unit of government's jurisdiction in accordance with the eligibility requirements. Eligible Applicants may collaborate with other eligible entities, units of local government, or special districts in the implementation of the DR-Infrastructure. Program.	Projects must benefit the area designated by HUD as the most impacted and distressed areas from the 2017 fires, or "the MID," within the disaster declared impacted counties under DR-4344 and DR-4353.	Max \$5M per project. No jurisdiction can receive more than \$10M	ROUND 2: March 29 2024	https://www.hcd.ca.gov/grants-and-funding/programs-active/community-development-block-grant
California Department of Housing and Community Development	Community Development Block Grant (CDBG) Enterprise Fund	grant or loan	This CDBG funding category provides up to \$500,000 to provide loans to businesses, or as grants for publicly-owned infrastructure that will support business development. Individual project funding decisions are made by the jurisdiction.	Cities or counties that are not under HUD's CDBG entitlement program.	Up to \$500K in loans; or grants	Deadlines vary each year.	http://www.hcd.ca.gov/grants-funding/active-funding/cdbg.shtml
California Department of Housing and Community Development	Community Development Block Grant (CDBG) Planning and Technical Assistance Grants	grant	This CDBG funding category studies focuses on research, analysis and planning for community needs in regard to housing, public improvements, community facilities, public services and local planning issues. Planning study final products must show a connection to assisting with an eligible CDBG activity. Research, analysis and planning for community needs for public improvements, community facilities, and local planning issues. Funding cannot be used for specific project feasibility study, but could analyze feasibility of a biomass business park, for example.	Cities or counties that are not under HUD's CDBG entitlement program.	Up to \$100,000. 5% local match required	Deadlines vary each year.	http://www.hcd.ca.gov/grants-funding/active-funding/cdbg.shtml
California Department of Housing and Community Development	Community Development Block Grant (non-entitlement) Over-the-Counter (OTC) grants	loan	This CDBG funding program allows each jurisdiction to submit one or more project proposals with a maximum of \$3,000,000 per NOFA. An OTC project can consist of financial assistance to a single business or multiple businesses served by common infrastructure. The most common form of an OTC project is a single business with a single project where funds are provided as a loan to an eligible borrower. The more complex OTC project occurs when OTC funds are used to pay for infrastructure improvements in support of a commercial development (shopping center or industrial park) that has multiple businesses. All businesses associated with or served by the infrastructure must be underwritten and qualified as part of the CDBG OTC funding proposal. Incubator facilities and farmers markets may also be funded as an OTC project, which provides support for growing local businesses in the community.	Cities or counties that are not under HUD's CDBG entitlement program.	\$300,000 - \$3 million	Deadlines vary each year. NOFA released January 2021	http://www.hcd.ca.gov/grants-funding/active-funding/cdbg.shtml

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Housing and Community Development	Community Development Block Grants (CDBG) for Indian Tribes	grant	At least 70 percent of the grant funds must be used for activities that benefit low and moderate-income persons. The proposed activities must benefit the neediest segment of the population and must be critical to the viability of the cultural, social and/or economic viability of the community. Possible funding categories include Economic Development and Community Facilities projects. Economic Development projects can include a wide variety of commercial, industrial, agricultural projects which may be owned and operated by the recipient or a third party. Community Facilities include infrastructure construction, e.g., roads, water and sewer facilities; and single or multipurpose community buildings.	Federally-recognized Indian tribes or tribal organizations	\$605K – \$2.75 million based on Tribal population. Typically about \$600K. Match is not required but is encouraged.	Deadlines vary each year. January 7, 2019	http://www.hcd.ca.gov/grants-funding/active-funding/cdbg.shtml
California Department of Housing and Community Development	Emergency Solutions Grants Program	grant	2022 grant: There are two separate NOFA's available; one for each allocation: Continuum of Care, and Balance of State. The ESG program provides funding to local governments and providers to: Engage individuals and families experiencing homelessness; Improve the quality of Emergency Shelters for individuals and families experiencing homelessness by helping to operate these shelters and by providing essential services to shelter residents; Rapidly rehouse individuals and families experiencing homelessness; and Prevent families/individuals from becoming homeless.		\$11M is available.	Aug 17 2022	https://www.hcd.ca.gov/emergency-solutions-grants
California Department of Housing and Community Development	Infill Infrastructure Grant Program	grant	The purpose of the IIG Program is to promote infill housing development by providing financial assistance for Capital Improvement Projects that are an integral part of, or necessary to facilitate the development of, a Qualifying Infill Project or a Qualifying Infill Area. Eligible costs include the construction, rehabilitation, demolition, relocation, preservation, and acquisition of infrastructure. Construction of new infill development and rehabilitation of infrastructure that supports higher-density affordable and mixed-income housing including but not limited to active transportation, parks and open space, stormwater, street repair, transit, and water-related improvements.	A nonprofit or for-profit Developer of a Qualifying Infill Project; a city, county, city and county, public housing authority, or redevelopment agency and/or successor agencies that have jurisdiction over a Qualifying Infill Area applying jointly with an "owners' association,"; Tribes	For Qualifying Infill Projects, the minimum grant award is \$1 million (\$500,000 for rural areas) with a maximum of \$7.5 million. For Qualifying Infill Areas with over 200 units, the minimum grant award is \$2 million (\$1 million for rural areas) with a maximum of \$30 million.	July 12 2022	https://www.hcd.ca.gov/grants-and-funding/programs-active/infill-infrastructure-grant
California Department of Housing and Community Development	Joe Serna, Jr. Farmworker Housing Grant (FWHG) Program	grant/loan	Finance the new construction, rehabilitation, and acquisition of owner-occupied and rental units for agricultural workers, with a priority for lower income households. Deferred-payment loans for multifamily housing new construction or rehabilitation and grants for single-family new construction or owner-occupied rehabilitation programs. Eligible activities: Activities incurring costs in the development of homeowner or rental housing for agricultural workers, including land acquisition, site development, construction, rehabilitation, design services, operating and replacement reserves, repayment of predevelopment loans, provision of access for the elderly or disabled, relocation, homeowner counseling, and other reasonable and necessary costs.	Local government agencies, nonprofit corporations, cooperative housing corporations, limited partnerships where all the general partners are nonprofit mutual or public benefit corporations, and federally-recognized Indian tribes.		July 12, 2022	https://www.hcd.ca.gov/joe-serna-jr-farmworker-housing-grant
California Department of Housing and Community Development	Local Early Action Planning (LEAP) Grants	grant	LEAP provides one-time grant funding to regions and jurisdictions for technical assistance, preparation and adoption of planning documents, and process improvements. The overarching goals of the Program are to (1) accelerate housing production; and (2) facilitate compliance to implement the sixth cycle of the regional housing need assessment. The application must demonstrate a significant positive effect on accelerating housing production through timing, cost, approval certainty, entitlement streamlining, feasibility, infrastructure capacity, or impact on housing supply and affordability.	Eligible applicants are limited to local governments, i.e., cities and counties. However, local governments may partner through legally binding agreements with other forms of governments or entities where the proposal will have a direct effect on land-use or development within the participating localities.	Max award is based on population, from \$65K to \$1.5M. \$119,040,000 is available for 2020.	Annual? "Over-the-counter" application process - noncompetitive, first come first serve, from date of NOFA (Jan 2020) through July 1, 2020.	https://www.hcd.ca.gov/grants-funding/active-funding/leap.shtml

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Housing and Community Development	Local Housing Trust Fund (LHTF) Program	grant	Providing matching funds to local and regional housing trust funds dedicated to the creation, rehabilitation, or preservation of affordable housing, transitional housing and emergency shelters. Matching grants (dollar for dollar) to local housing trust funds that are funded on an ongoing basis from both private and public contributions or public sources. Eligible activities: Loans for acquisition, predevelopment expenses and development of affordable rental housing projects, transitional housing projects, emergency shelters and homeownership projects, including down payment assistance to qualified first-time homebuyers, and for rehabilitation of homes owned by income-eligible homeowners. No more than 20 percent of each allocation may assist moderate-income households, and at least 30 percent of each allocation is required to assist extremely low-income households.	A Local or Regional Housing Trust Fund is required to be a public, joint public and private, or charitable nonprofit organization	1:1 match.		https://www.hcd.ca.gov/grants-funding/active-funding/lhtf.shtml
California Department of Housing and Community Development	Multifamily Housing Program	loans	Affordable multifamily rental and transitional new construction, acquisition, rehabilitation, and conversion housing developments. Low-interest, long-term deferred-payment loans for new construction, rehabilitation, and preservation of permanent and transitional rental housing for lower-income households.	Individuals, public agencies, nonprofits, for-profit entities, and Native American reservations and Rancherias.		July 12 2022	https://www.hcd.ca.gov/multifamily-housing
California Department of Housing and Community Development	Permanent Local Housing Allocation (PLHA)	grant	Provide a permanent source of funding to all local governments in California to help cities and counties implement plans to increase the affordable housing stock. Funding will help cities and counties: Increase the supply of housing for households at or below 60% of area median income; Increase assistance to affordable owner-occupied workforce housing; Assist persons experiencing or at risk of homelessness Facilitate housing affordability, particularly for lower- and moderate-income households; Promote projects and programs to meet the local government's unmet share of regional housing needs allocation; Ensure geographic equity in the distribution of the funds. There are two types of assistance under PLHA: 1) Formula grants to entitlement and non-entitlement jurisdictions based on the formula prescribed under federal law for the Community Development Block Grant. 2) Competitive grants to non-entitlement jurisdictions. Funding amounts will vary based on annual revenues to the Building Homes and Jobs Trust Fund.	Eligible Applicants for the entitlement formula component are limited to the metropolitan cities and urban counties allocated a grant for the federal fiscal year 2017 pursuant to the federal CDBG formula specified in 42 USC, Section 5306. Eligible Applicants for the non-entitlement formula component and the competitive grant program component are limited to the non-entitlement jurisdictions.		Dec 31 2020	https://www.hcd.ca.gov/grants-funding/active-funding/plha.shtml#funding
California Department of Housing and Community Development	Regional Early Action Planning Grant Program (REAP)	grant	Eligible activities must be related to housing planning and facilitate the streamlining and acceleration of housing production. Eligible activities conducted by applicants must fall under one or more of the following main categories: Developing an improved methodology for the distribution of the sixth cycle regional housing needs assessment (RHNA). Sub-allocating funds directly and equitably to jurisdictions or sub-regional entities in the form of planning grants that will accommodate the development of housing and infrastructure that accelerate housing production. Providing jurisdictions and other local agencies with technical assistance, planning, temporary staffing or consultant needs associated with updating local planning and zoning documents, expediting application processing, and other actions to accelerate additional housing production. Administrative costs related to the three main categories listed above.	Eligible applicants are limited to councils of governments (COGs), multiagency working groups, and counties not represented by COGs or working groups, as defined in California Health and Safety Code Section 50515.02.		Dec 31 2022	https://www.hcd.ca.gov/grants-funding/active-funding/reap.shtml
California Department of Housing and Community Development	SB2 Planning Grant	grant	Provide funding and technical assistance to all local governments in California to help cities and counties prepare, adopt, and implement plans and process improvements that streamline housing approvals and accelerate housing production. Technical assistance is also available. Eligible activities for SB2 grants may include: • Updates to general plans, community plans, specific plans, local planning related to implementation of sustainable communities strategies, or local coastal plans. • Updates to zoning ordinances. • Environmental analyses that eliminate the need for project-specific review. • Local process improvements that expedite local planning and permitting.	Limited to local governments (cities and counties). Local governments may partner through legally binding agreements with other forms of governments or entities where the proposal will have a direct effect on land use or development within the locality.		Most recent deadline: December 20, 2020	https://www.hcd.ca.gov/grants-funding/active-funding/planning-grants.shtml
California Department of Housing and Community Development	Veterans Housing and Homelessness Prevention Program (VHHP)	grant	Development of multifamily rental housing containing permanent supportive housing, transitional housing, and affordable housing for veterans and their families.	For-profit entities, nonprofits, public agencies, and tribal governments.		July 12 2022	https://hcd.ca.gov/veterans-housing-and-homelessness-prevention

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Housing and Community Development	Veterans Housing and Homelessness Prevention Program (VHHP)	grant	The VHHP program finances the development of affordable rental and Transitional Housing for Veterans, with an emphasis on housing Extremely Low- Income Veterans experiencing Homelessness. The Veterans Housing and Homelessness Prevention loan provides post-construction residual receipts permanent loans to fund the development of affordable multifamily rental housing that contains permanent supportive housing units and affordable housing units for veterans and their families. Funds are used for the acquisition and/or construction or rehabilitation of an affordable rental housing development or transitional housing, or the conversion of an existing structure.	Business Individual Nonprofit Public Agency Tribal Government	\$75 million is available in the current funding round, with a maximum award of \$15 million per project	July 31, 2021	https://www.hcd.ca.gov/grants-funding/active-funding/vhhp.shtml
California Department of Housing and Community Development / US Dept of Housing and Urban Development	Community Development Block Grants (CDBG)	grant	Federally funded program with a wide variety of eligible activities such as infrastructure and community projects primarily benefitting low and moderate income areas or households: housing, water, wastewater, roadways, public accessibility, community facilities. CDBG makes funds available in four categories: Community Development (CD), Economic Development (ED), Community Services and Housing Activities, and Disaster Recovery Initiative (DRI). Grants must address one of three national objectives: 1) benefit to low- and moderate-income persons, 2) aid in the prevention or elimination of slums and blight, or 3) to meet an urgent need. HUD administers the "entitlement" program for large cities and urban counties. The State administers the "nonentitlement" program for cities and counties with populations under 50,000 and 200,000 respectively. Since only incorporated cities and counties may be applicants, project proponents should contact the appropriate planning or economic development department. Project must "principally" benefit low/moderate income persons/households. The CDBG program has multiple categories of funding, all of which come out in a 'Super NOFA'. Application due dates change yearly. There is an annual competitive funding cycle for all except Economic Development, which has an over-the-counter process. Eligible costs: Project feasibility study, final plans and specs, site acquisition and construction, and grant administration costs.	Entitlement cities/counties in the SRFA include: Chico, Marysville, Paradise, Redding, Yuba City, Rocklin, Roseville, Sacramento City, Woodland, Sacramento County.		NOFA released January 2021. Over-the-counter applications accepted until funds are exhausted or no later than September 30, 2020. Competitive applications deadline April 30, 2021, for Community Development Activities, and May 31, 2021 for Economic Development Activities. \$30 million is available in the current funding round.	www.hud.gov/program-offices/comm_planning/communitydevelopment/programs
California Department of Housing and Community Development or US HUD	Community Development Block Grant (CDBG) Section 108 Loan Guarantee Program	loan	The Section 108 Loan Guarantee Program provides Community Development Block Grant (CDBG) recipients with the ability to leverage their annual grant allocation to access low-cost, flexible financing for economic development, housing, public facility, and infrastructure projects. Communities can use Section 108 guaranteed loans to either finance specific projects or to launch loan funds to finance multiple projects over several years. Section 108 can be used to fund a grant program. There are restrictions with using the funds for the construction of new housing (though housing rehabilitation, the non-housing component of mixed-use developments, and acquisition and site improvements are eligible). Terms go out to 20 years. Since Section 108 is a CDBG program, all projects must meet CDBG rules and requirements: Must principally benefit low- and moderate-income persons, must aid in the elimination or prevention of slums and blight, or must meet urgent needs of the community. *HERE'S HOW CDBG WORKS* : HUD administers the CDBG "entitlement" program for large cities and urban counties. In Yuba County, the only entitlement entity is the City of Marysville. The State administers the "non-entitlement" program for cities and counties with populations under 50,000 and 200,000 respectively. Only incorporated cities and counties may be applicants. The cities/counties can create a loan pool model to re-lend (or grant) the funds to other entities (e.g., districts or utilities) or to homeowners/households as subrecipients. Often it is the Department of Community Development at the local level that borrows the Section 108 funds through the State, and then functions as a pass-through to other entities.	<ul style="list-style-type: none"> •States •Metropolitan cities and urban counties that are CDBG entitlement recipients •Non-entitlement cities and counties (i.e., cities and counties with populations under 50,000 and 200,000 respectively) that are assisted in the submission of applications by States that administer the CDBG Program 	Can be under \$1 million (can do some pretty small loans, e.g., \$100K). Max amount is \$300 million.		https://www.hudexchange.info/programs/section-108/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Pesticide Regulation	Pest Management Alliance Grant Solicitation	grant	Projects that promote the implementation and adoption of effective integrated pest management (IPM) in an agricultural, urban, or wildland setting. IPM focuses on managing pests through a combination of techniques that might include habitat manipulation, modification of cultural practices, and reduced risk pesticide use. Projects must be guided by a collaborative team of knowledgeable participants known as the Alliance Team in reducing the risks associated with pesticide. The Alliance Team should include active participants from a variety of stakeholder groups. For example, team members might represent state or local governmental agencies, commodity or grower groups, or community groups. Team members could also include academic or private researchers, school district representatives, or any other person interested in being an active participant in the project.	Government and tribal agencies, universities, colleges, consultants, pest control businesses, commodity groups, and nonprofit organizations	\$50,000-\$400,000	Feb 7, 2020	https://www.cdpr.ca.gov/docs/pestmgmt/grants/alliance/solicitation.htm
California Department of Resources, Recycling, and Recovery (CalRecycle)	Co-Digestion Grant Program	grant	This solicitation is for publicly owned wastewater treatment plants in California. This program will accelerate the development and expansion of food waste co-digestion projects at wastewater treatment plants and create jobs. Funding can be used to design and build food waste co-digestion systems that will divert significant amounts of food waste from the landfill and convert it to renewable energy. • Design, construction, and installation of new and expanded food waste co-digestion systems at existing publicly owned wastewater treatment plants. Project site must have an existing anaerobic digestion system with excess digestion capacity. Project must either have an existing food waste receiving station with excess capacity on-site or propose to construct a new or expanded food waste receiving station infrastructure that allows for direct receipt of food waste into the anaerobic digester(s).	o Cities, counties, and cities and counties as defined in Public Resources Code section 30109. o Regional or local sanitation agencies, waste agencies, or Joint Powers Authorities.	\$19M available for FYs 2021–22 and 2022–23. \$1M Minimum and \$4M Maximum per grant award	May 19, 2022	https://calrecycle.ca.gov/funding/fy202123/
California Department of Resources, Recycling, and Recovery (CalRecycle)	Farm and Ranch Solid Waste Cleanup and Abatement	grant	The purpose of this program is to clean up illegal disposal sites on farm and/or ranch property. Funding will support the cleanup of previously remediated sites as well as sites yet to be cleaned up. Farm and ranch property is defined as a piece of publicly or privately-owned property that is used for rangeland or agricultural activities. Forestlands are generally included, and this grant has been used to clean up marijuana grow sites in national forests. \$1M is available annually.	Cities, counties, Resource Conservation Districts, and federally recognized Native American tribes	\$50,000 per site; it is possible to apply for multiple sites in one application - \$200K max. Match not required but recommended.	Four application cycles each year	http://www.calrecycle.ca.gov/FA/GrantsLoans/FarmRanch/
California Department of Resources, Recycling, and Recovery (CalRecycle)	Greenhouse Gas Reduction Grant Program	grant	CalRecycle established the Greenhouse Gas Reduction Grant Programs to provide financial incentives for capital investments in infrastructure for aerobic composting, anaerobic digestion, and recycling and manufacturing facilities that will reduce greenhouse gas emissions. A priority is to realize environmental and economic benefits in disadvantaged and low-income communities. Greenhouse Gas Reduction Grant Programs: • Food Waste Prevention and Rescue Grant Program • Organics Grant Program • Recycled Fiber, Plastic, and Glass Grant Program • Greenhouse Gas Reduction Loan Program • Pilot Reuse Grant Program • Community Composting Grant Program				https://www.calrecycle.ca.gov/Funding/
California Department of Resources, Recycling, and Recovery (CalRecycle)	Greenhouse Gas Reduction Loan Program	loan	The GHG Reduction Loan Program provides funds to support new or expanded organics infrastructure, such as composting and anaerobic digestion facilities, as well as for facilities that manufacture fiber, plastic or glass waste materials into beneficial products.	Business Nonprofit Public Agency	Up to \$2,000,000 or 75 percent of total project cost, whichever is less. • A borrower and its related entities may receive more than one GHG loan but may not have more than \$3,000,000 principal outstanding on all GHG loans.	Ongoing	https://www.calrecycle.ca.gov/Climate/GrantsLoans/GHGLoans/
California Department of Resources, Recycling, and Recovery (CalRecycle)	Illegal Disposal Site Abatement Grant Program	grant	This program provides financial assistance in the form of reimbursement grants up to \$500,000 to help public entities accelerate the pace of cleanup, restore sites, and turn today's problems into tomorrow's opportunities. Eligible projects include solid waste cleanup project sites where cleanup is needed to protect public health and safety and/or the environment within the applicant's jurisdiction. Projects serving disadvantaged communities receive additional scoring points.	Public entities, including counties, cities, districts, state agencies, and Joint Powers Authorities	\$500,000 per grant award, \$1M available. Match is not required.	Sep 20 2023	https://calrecycle.ca.gov/lea/grantsloans/solidwaste/lea/fy202021

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Resources, Recycling, and Recovery (CalRecycle)	Legacy Disposal Site Abatement Partial Grant Program	grant	The purpose of the grant is to provide financial assistance in the form of reimbursement grants up to \$750,000 in matching funds for eligible costs to assist public entities requiring financial assistance, and committed to accelerating the pace of cleanup, restoring sites, and protecting public health and safety and the environment. Eligible projects include the remediation of disposal sites closed in accordance with the local laws at the time of the closure and prior to implementation of the State's current permitting and/or closure requirements for landfills and disposal sites. Projects benefitting disadvantaged communities receive additional scoring points.	Public entities, including counties, cities, districts, and state agencies	\$750,000 per grant award (\$1.5M available for fiscal year 2020-21)	Feb 14 2024	https://calrecycle.ca.gov/lea/grantsloans/solidwaste/localgrants/fy202021
California Department of Resources, Recycling, and Recovery (CalRecycle)	Local Government Waste Tire Amnesty Grant Program	grant	The Waste Tire Amnesty Grant Program is designed to help divert waste tires from landfill disposal and prevent illegal tire dumping. Grant funds help pay for events allowing citizens to bring waste tires to convenient locations for proper management. An amnesty event could also consist of a coupon program that allows citizens to bring in their tires on specified days. Tires generated from farming equipment, or a small business who does not generate waste tires are also allowed.	Local governments (cities, counties, or cities and counties), Special districts, Qualifying Tribal Entities and Joint Powers Authorities (JPA) (where all of the participating entities are otherwise eligible).	\$40K maximum for individual grant awards & \$90K maximum for regional grant awards. \$1.25K total available.	April 6, 2023	https://calrecycle.ca.gov/tires/grants/cleanup/fy202324/
California Department of Resources, Recycling, and Recovery (CalRecycle)	Local Government Waste Tire Cleanup Grant Program	grant	The Program is designed to pay for the cost of cleanup of illegally dumped waste tires. Funds are available for the collection, removal, transportation, recycling & disposal of California waste tires from tire piles & areas where illegal dumping has occurred. Funds are limited to the removal of waste tires along public rights-of-way & private property with less than 500 tires on site or 500 to 4,999 tires with affidavit from the property owner. Projects serving disadvantaged communities or are located within the Southern Border Region (San Diego and Imperial counties) will be considered first.	Local governments (cities, counties, or cities and counties), Special districts, Qualifying Tribal Entities and Joint Powers Authorities (JPA) (where all of the participating entities are otherwise eligible).	\$100,000 is maximum available for individual grant awards & \$250,000 is maximum available for regional grant awards. \$1,250,000 available total.	April 9, 2024	https://calrecycle.ca.gov/Tires/Grants/Cleanup/
California Department of Resources, Recycling, and Recovery (CalRecycle)	Recycling Market Development Revolving Loan Program	loan	CalRecycle administers a Recycling Market Development Zone (RMDZ) Loan Program to encourage recycling businesses -- financing businesses that prevent, reduce, or recycle recovered waste materials through value-added processing or manufacturing. Facilities must be located within a CalRecycle-designated RMDZ and use postconsumer or secondary recovered waste feedstock generated in California.	Private, for-profit entities. Nonprofit organizations (except private schools). Local government entities. Facilities must be located within a CalRecycle-designated RMDZ.	4% interest rate. Up to \$2,000,000 or 75 percent of total project cost, whichever is less	Ongoing	https://www.calrecycle.ca.gov/RMDZ/
California Department of Resources, Recycling, and Recovery (CalRecycle)	Reuse Grant	grant	The Reuse Grant Program is part of California Climate Investments, a statewide program that puts billions of cap-and-trade dollars to work reducing greenhouse gas emissions, strengthening the economy and improving public health and the environment-- particularly in disadvantaged and low-income communities. Projects must be located in California and facilitate reductions in GHG emissions and landfill disposal within the grant performance period. Eligible Projects: Replacement of single-use containers with refillables, including, but not limited to beverage, food, or personal care product containers. Replacement of single-use food service ware (plates, cups, utensils) with durable alternatives that can be reused. Replacement of single-use packaging with reusable packaging used to transport or distribute goods (e.g., crates, pallets). Recovery of lumber, wood flooring, or wood furniture from landfills or through deconstruction projects for reuse.	Local governments, State agencies, Nonprofit organizations, Private, for-profit organizations, Qualifying Indian Tribes	\$300K min, \$500K max	September 10, 2020	https://calrecycle.ca.gov/climate/grantsloans/reuse/fy201920
California Department of Resources, Recycling, and Recovery (CalRecycle)	Tire-Derived Aggregate (TDA) Grant Program	grant/loan	This competitive tire grant program provides opportunities to divert waste tires from landfills, prevent illegal tire dumping, and promote markets for recycled-content tire products. The Program provides assistance to civil engineers in solving a variety of engineering challenges using Tire-Derived Aggregate (TDA), which is produced from shredded tires, is lightweight, free-draining, and a less expensive alternative to conventional aggregates. A combined minimum of 500 tons of TDA must be used in the project(s), except for Low Impact Development projects, which must use a minimum of 200 tons of TDA in the project(s). The real property on which the project will be located must be owned by the applicant (or applicant must obtain any and all access rights (e.g., easements) to the project site(s) necessary to complete the project(s) within the grant term).	CA local government entities Special districts Joint Powers Authorities (JPA) Public school districts All California State agencies CA State University, University of CA, and CA Community Colleges Private, for-profit entities Non-profit organizations Qualifying Tribal Entities	\$750,000 available for fiscal year (FY) 2023-24 \$375,000 maximum per grant award	Dec 6 2023	https://calrecycle.ca.gov/tires/grants/tda/fy202324/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Toxic Substances Control	Brownfields Revolving Loan Fund	loan	The Revolving Loan Fund (RLF) provides below-market, simple interest loans for up to 5 years to potential brownfield site purchasers or current owners who intend to build commercial, retail, residential, and mixed-use developments. Governmental and not-for-profit developers that obtain loans may additionally qualify for grants/loan forgiveness up to \$200,000. This is a brownfields cleanup grant program administered through a Cooperative Agreement with the US EPA.	Eligible borrowers include local government agencies, nonprofit organizations, and tribes who are not responsible parties.	Loans up to \$200K		https://dtsc.ca.gov/revolving-loan-fund-rlf-program/
California Department of Toxic Substances Control	Targeted Sites Investigation Plus Program		Under the TSI+ Program, Department of Toxic Substances Control (DTSC) provides assessment, investigation, or cleanup planning services at no cost to the applicant. The TSI+ Program focuses on brownfields for which redevelopment is complicated by the presence or potential presence of environmental contamination. Then intent of the program is to focus on brownfield properties in communities that are disadvantaged, have environmental justice issues, or are disproportionately burdened by and vulnerable to multiple sources of pollution, such as those with high CalEnviroScreen scores (link opens new window).	Nonprofit Public Agency Tribal Government	\$45K - \$150K		https://dtsc.ca.gov/brownfields-funding/#tsi
California Department of Transportation	Clean California Local Grant	grant	Projects that beautify and improve local streets and roads, tribal lands, parks, pathways, and transit centers to clean and enhance public spaces. Caltrans is investing in removing litter, creating jobs, educating the public and engaging the community to transform unsightly roadsides into spaces of pride for all Californians.	Public agencies, transit agencies, and federally recognized tribal governments. Non-profits may be subapplicants and are encouraged to partner with eligible applicants.	Approx \$296 million was available in Cycle 1, with a maximum award amount of \$5 million. Local match range from 0% to 50% of project costs based on the capacity of the community to leverage local capital. Approx \$100 million is available for Cycle 2.	April 28 2023	https://cleancalifornia.dot.ca.gov/
California Department of Transportation	Reconnecting Communities: Highways to Boulevards Pilot Program	grant	\$149 million was established in the FY 22/23 State Budget to plan for and fund the conversion of key underutilized highways in the State into multi-modal corridors to reconnect communities divided by transportation infrastructure. These legacy impacts will be addressed through community-based transportation planning, design, demolition, and/or reconstruction of city streets, parks, or other infrastructure.		Approximately \$149 million will be available in the upcoming funding cycle.	Sept 28 2023	https://dot.ca.gov/programs/local-assistance/fed-and-state-programs/rc-h2b
California Department of Transportation	Sustainable Transportation Planning Grant Program: Climate Adaptation Planning	grant	Fiscal Year (FY) 2023-24 includes a one-time augmentation of \$50 million in Climate Adaptation Planning grants. These grants will support local and regional identification of transportation-related climate vulnerabilities through the development of climate adaptation plans, as well as project-level adaptation planning to identify adaptation projects and strategies for transportation infrastructure. The State-funded Climate Adaptation Planning grants (\$31.9 million) will support tribal, local, and regional identification of transportation-related climate vulnerabilities through the development of climate adaptation plans, as well as project-level adaptation planning to identify adaptation projects and strategies for transportation infrastructure. Applicants at all stages of adaptation planning efforts including those who have not yet started adaptation work are encouraged to apply.			applications due Jan 18 2024	https://dot.ca.gov/programs/transportation-planning/division-of-transportation-planning/regional-and-community-planning/sustainable-transportation-planning-grants?utm_source=SCAG+Community&utm_campaign=977d8a58eb-EMAIL_Money_Monday_2023_10_02_COPY_08&utm_medium=email&utm_term=0_d8c0406cae-977d8a58eb-1407678273

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Transportation	Sustainable Transportation Planning Grant Program: Strategic Partnerships	grant	Planning projects that address needs on the State Highway System and multimodal transit planning projects.	MPOs and RTPAs. Transit agencies, universities and community colleges, Native American Tribal Governments, local governments, counties, CBOs, nonprofits, and other public entities may apply as sub-applicants.	Approximately \$4.5 million with a minimum of \$100,000 and a maximum of \$500,000 per award.	Applications are typically accepted on an annual basis, with a call for proposals announced in late summer followed by an application deadline in the fall. Strategic Partnership Grant applications due Jan 18 2024	https://dot.ca.gov/programs/transportation-planning/division-of-transportation-planning/regional-and-community-planning/sustainable-transportation-planning-grants?utm_source=SCAG+Community&utm_campaign=977d8a58eb-EMAIL_Money_Monday_2023_10_02_COPY_08&utm_medium=email&utm_term=0_d8c0406cae-977d8a58eb-1407678273
California Department of Transportation	Sustainable Transportation Planning Grant Program: Sustainable Communities Competitive	grant	Funds local and regional identification of transportation-related climate vulnerabilities through the development of climate adaptation plans, as well as project-level climate adaptation planning to identify adaptation projects and strategies for transportation infrastructure. Local and regional multimodal transportation and land use planning projects that further the region's RTP/SCS, contribute to GHG reduction, and address the needs of disadvantaged communities.	public agencies	\$29M available	applications due Jan 18 2024	https://dot.ca.gov/programs/transportation-planning/division-of-transportation-planning/regional-and-community-planning/sustainable-transportation-planning-grants?utm_source=SCAG+Community&utm_campaign=977d8a58eb-EMAIL_Money_Monday_2023_10_02_COPY_08&utm_medium=email&utm_term=0_d8c0406cae-977d8a58eb-1407678273
California Department of Transportation	Thriving Communities Program	grant	Beginning in 2023, the Thriving Communities Program will provide technical assistance, planning, and capacity building support to teams of community partners that may lack the staffing or technical expertise to scope, fund, and develop infrastructure projects that advance broader community goals. TCP will provide two years of deep-dive assistance to selected communities to help them plan and develop a pipeline of comprehensive transportation, housing, and community revitalization activities.	rural or metro transportation planning organization, transit agency, local or Tribal government	\$25M available	Letter of interest due by 12/6/222	https://www.transportation.gov/grants/thriving-communities
California Department of Water Resources	Agricultural Drainage Reuse Grant Program (Prop 204)	grant	Funds for research and/or programs that resolve agricultural subsurface drainage water issues. The program encourages development of methods of using subsurface drainage, reducing its toxic elements, and concentrating, separating and utilizing its salts.	local public agencies, including public universities	max \$300K. \$1M available.	May 7, 2020	https://water.ca.gov/Work-With-Us/Grants-And-Loans/AgDrainage-204

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Water Resources	CalConserve Water Use Efficiency Loan Program (Prop 1)	loan	The CalConserve Revolving Fund Loan Program is an innovative funding program developed to provide zero-interest loans to local agencies. These agencies will then provide low-interest loans to their customers for urban water use efficiency upgrades and water conservation. This program offers loans to local agencies for specific types of water conservation and urban water use efficiency projects and programs that seek to achieve urban water use targets. Loans are available on a first-come, first-served basis until funds are exhausted. Project types: Leak detection and repair or water efficiency upgrades. Pilot project for local agencies to provide water efficiency upgrades to eligible residents at no upfront costs; local agencies to provide low-interest loans to customers to finance the installation of onsite improvements to repair or replace, as necessary, cracked or leaking water pipes to conserve water.	Local Agencies: any city, county, city and county, municipal utility district, community services district, sanitary district, sanitation district, water district as defined by Section 20200 (this includes irrigation districts), public water system as defined by Section 116275 of Health & Safety Code, or private water company under the jurisdiction of the CPUC.	Funding available: Proposition 1: \$7 million in funds remaining (as of Oct 2020). Unless reduced or waived for a disadvantaged community, 50 percent cost share required.	Continuous application process. First-come, first-served basis until funds are exhausted.	https://water.ca.gov/Work-With-Us/Grants-And-Loans/CalConserve-Water-Use-Efficiency-Loan-Program
California Department of Water Resources	Central Valley Tributaries Program	grant	The Program will fund multi-benefit flood risk reduction projects. The projects to be funded by this Program shall: (1) address flood risk for urban communities, small communities and/or rural areas; and (2) enhance ecosystems, including fish and wildlife habitat and improving water quality downstream. Projects must be in the Central Valley of California and within or adjacent to the Systemwide Planning Area. Projects in the Sacramento-San Joaquin River Delta are excluded. Eligible costs include the reasonable costs of environmental evaluation, project management, studies, design, land and easement acquisition, legal fees, preparation of environmental documentation, environmental mitigations, land acquisitions, monitoring, project construction and construction management. Ineligible project costs include: feasibility study costs...	Any California public agency, nonprofit organization, public utility agency, federally recognized Indian tribe, State Indian tribe listed on the Native American Heritage Commission's California Tribal Consultation List, or mutual water company	No maximum award. Award amounts are determined on a case-by-case basis. 50% cost-share, non-State (waiver for DACs).	(This is not annual)	https://water.ca.gov/Work-With-Us/Grants-And-Loans/Central-Valley-Tributaries-Program
California Department of Water Resources	Coastal Watershed Flood Risk Reduction Program	grant	The Coastal Watershed Flood Risk Reduction Grant Program will fund projects in coastal areas that focus on multi-benefit flood risk reduction. Projects will: • Address flood risk and public safety. • Enhance coastal ecosystems, including fish and wildlife habitat enhancement. • Promote natural resources stewardship and public access corridors.		No minimum award. Amounts determined on a case-by-case basis. Approx \$27M available (Prop 1). Unless reduced or waived for a DAC, 50% cost share required.	Draft program guidelines were released in fall 2019. Final guidelines to be released in early 2020. Submit concept proposals first, then full application.	https://water.ca.gov/Work-With-Us/Grants-And-Loans/Coastal-Watershed-Flood-Risk-Reduction
California Department of Water Resources	County Drought Resilience Planning Assistance Program	grant	Senate Bill (SB) 552 requires all counties to improve drought and water shortage preparedness for state small water systems and domestic wells within a county's jurisdiction by establishing a standing Drought and Water Shortage Task Force (Task Force) and developing a County Drought Resilience Plan (County DRP). Under the County Drought Resilience Planning Assistance Program, counties can request up to \$125,000 in financial assistance or direct technical assistance to support their planning efforts. All counties in California, and only counties, are eligible to apply for this specific financial assistance or direct technical assistance.	California's 58 Counties	\$5,000,000 with awards of \$10,000 - \$125,000	Deadline: Dec 29, 2023	https://water.ca.gov/Programs/Water-Use-And-Efficiency/SB-552/County-Drought-Resilience-Planning-Assistance-Program#:~:text=Under%20the%20County%20Drought%20Resilience,t%20support%20their%20planning%20efforts.
California Department of Water Resources	Flood Control Subventions Program	claims reimbursement	Implementation of federally authorized, locally partnered, flood control projects and watershed protection flood prevention projects. This program provides financial assistance to local agencies cooperating in the construction of federally authorized flood control projects. When projects are federally authorized, local agencies are responsible for soliciting the State to consider cost sharing in the project. After DWR evaluates the project benefits, they may submit a report to Legislature with an eligibility determination. If the project is approved by the California Legislature and specifically added to the California Water Code, they can share in the non-federal costs of the project. There's about \$170 million remaining.	Local agencies cooperating in the construction of federally authorized flood control projects		No competitive solicitations are anticipated for this program.	https://water.ca.gov/Work-With-Us/Grants-And-Loans/Flood-Control-Subventions-Program

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Water Resources	Flood Maintenance Assistance Program	grant	Funds for eligible maintenance activities to Local Maintaining Agencies (LMAs) and Maintenance Areas (MAs). Includes: Funds to reduce the accumulation of deferred maintenance; technical assistance to enable the LMAs to effectively perform the maintenance activities in an efficient manner; Securing new Operation, Maintenance, Repair, Rehabilitation, and Replacement assurance agreements between LMAs and Central Valley Flood Protection Board; Promoting consolidation or regional governance of LMAs; Sustaining and improving eligibility for USACE PL 84-99 Program and ultimately compliance with USACE O&M manual requirements. All FMAP funds are submitted through the Local Maintaining Agency (LMA). In general, FMAP funds are intended for direct maintenance activities.		\$20K per LMA for preparation of a USACE LOI/SWIF; \$20K per LMA for preparation of technical/engineering reports	Annual (assuming the State allocates funds for this program)	https://water.ca.gov/News/Blog/2018/Dec-18/FMAP-Proposal-Solicitation
California Department of Water Resources	Flood System Repair Program	grant	DWR has developed the Flood System Repair Program (FSRP) to assist local maintaining agencies (LMAs), responsible for maintaining facilities of the SPFC. To ensure that available funding spent is consistent with SSIA detailed in the 2017 CVFPP, FSRP prioritizes and funds projects to focus on the repair of performance problems that are critical, serious, or that may impede flood fight capabilities. FSRP also provides for proactive repairs that lead to sustainable operations and maintenance (O&M) practices. Proactive repairs will address small damages that may not qualify as critical or serious, but are worsening rapidly, have the potential to become critical, and that can be designed and constructed by the LMA.	Tom Engler is the LMA Rep. for RD 817 Ran Singh is the FSRP Project Manager			https://water.ca.gov/News/Public-Notices/2022/Oct-22/FSRP-Guidelines-2021-Update-Now-Available#:~:text=FSRP%20is%20a%20proven%20cost,Economically%20Disadvantages%20Areas%20(EDAs).
California Department of Water Resources	Floodplain Management Protection and Risk Awareness Program - Prop 68	grant	Supports local agency efforts to prepare for flooding events by providing financial assistance for flood risk reduction activities related to stormwater, mudslide, and other flash flood related protections. Priority will be given to flood risk reduction projects located in a Federal Emergency Management Agency (FEMA) special flood hazard area, however funding projects to achieve FEMA certification is not an objective of the Program. Focusing on smaller scale projects that can be implemented more quickly. This program supports Headwaters to Floodplains Flood Safety Partnership Program. Planning Projects allowed are: Hazard Mapping; could fund Planning Projects for Stormwater Resource Plan; Local Hazard Mitigation Plans; Early warning systems, acquisition and relocation programs. Implementation: promote nature-based solutions, Stormwater Management System upgrades, detention basins, flood walls, etc.	Any California public agency, nonprofit organization, public utility agency, federally recognized Indian tribe, State Indian tribe listed on the Native American Heritage Commission's California Tribal Consultation List, or mutual water company	No max, no min. 25% non-State match required (waiver for DAC). \$100M has been allocated to this program through Prop 68, so future rounds are expected.	Full proposals were due Feb 9, 2022.	https://water.ca.gov/Work-With-Us/Grants-And-Loans/Flood-Management-Protection-Risk-Awareness-Program
California Department of Water Resources	Integrated Regional Water Management Implementation Grant	grant	The Integrated Regional Water Management (IRWM) grant program is an effort to develop collaborative approaches to identifying and implementing water management solutions on a regional scale. IRWM grants are currently funded through Proposition 1. In order to be approved, the proposed grant activity must be included in an IRWM Plan. Eligible project types: Water reuse and recycling for non-potable reuse and direct and indirect potable reuse; Water-use efficiency and water conservation; Local and regional surface and underground water storage, including groundwater aquifer cleanup or recharge projects; Regional water conveyance facilities that improve integration of separate water systems; Watershed protection, restoration, and management projects, including projects that reduce the risk of wildfire or improve water supply reliability; Stormwater resource management projects; Conjunctive use of surface and groundwater storage facilities; Water desalination projects; Decision support tools to model regional water management strategies to account for climate change and other changes in regional demand and supply projections; Improvement of water quality, including drinking water treatment and distribution, groundwater and aquifer remediation, matching water quality to water use, wastewater treatment, water pollution prevention, and management of urban and agricultural runoff; Regional projects or programs. CEQA must be completed and all permits acquired within 12 months of Final Award (this requirement is waived for DAC).	Public agencies, Non-profit organizations, Public utilities, Federally recognized Indian Tribes, California State Indian Tribes listed on the Native American Heritage Commission's California Tribal Consultation List, Mutual water companies	IRWM grants do not have a standard maximum amount; this is set in each solicitation. The general match requirement is 50 percent, though that can be waived or reduced if the project addresses the needs of a disadvantaged community.	Draft PSP anticipated Summer 2021, Final PSP Dec 2021	https://water.ca.gov/Programs/Integrated-Regional-Water-Management

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Water Resources	LandFlex Grant Program	grant	Awards funds to Groundwater Sustainability Agencies (GSAs) within critically overdrafted basins, who will then grant awards to growers to: 1. immediately idle land as a drought-relief measure for a period of approximately one year and 2. permanently eliminate groundwater overdraft of these same lands. The program targets operators of small- and mid-sized farms in areas where the reduction of agricultural pumping would protect drinking water wells from going dry. DWR, in coordination with the California Department of Food and Agriculture, is working directly with partners in non-governmental organizations and the agriculture industry to reach vulnerable communities in need and provide small or disadvantaged farmers access to the program. Partners include the Community Alliance with Family Farmers, Self-Help Enterprises, Western United Dairies Foundation, and the Almond Alliance. There were three key eligibility requirements for the program; the GSA must be located within a critically overdrafted basin, the GSA adopted and is actively implementing an allocation plan that identifies a quantified volume of overdraft as of Water Year (WY) 2022, and the GSA must have a measurable accounting method (i.e., evapotranspiration or well metering) for WY 2022 and 2023.	GSAs	\$25M available	Feb 3 2023	https://water.ca.gov/landflex
California Department of Water Resources	Riverine Stewardship Program (Urban Streams and San Joaquin Fish Population Enhancement programs)	grant	<p>RFP is the umbrella program for Urban Streams and San Joaquin Fish Population Enhancement programs. The RSP supports planning and implementation projects for fish passage improvements and similar projects that increase ecological, stream management, climate, and community improvement benefits. Program goals include protecting, restoring, and enhancing the natural environment of riparian systems. RSP supports innovations in green infrastructure to provide habitat enhancements that benefit aquatic species and fish migration and help wildlife endure drought and adapt to climate change. RFP will prioritize funding for projects that meet one or more of the following requirements:</p> <ul style="list-style-type: none"> • Can be completed expeditiously and provide near-term benefits and alleviation of urgent problems related to water supply and water quality affecting native species and aquatic habitats. • Provide instream water quality benefits by improving aquatic habitats and restoring natural ecosystem functions through green infrastructure designs and solutions that increase water supplies, enhance water supply reliability, groundwater storage, or improve water quality. • Support public-private partnerships. • Further support NOAA Endangered Species Management and Recovery Plan that support salmon, steelhead, and other native fish populations. • For programs and projects designed to increase water supplies, enhance water supply reliability, groundwater storage, or improve water quality. May include: <ul style="list-style-type: none"> - Fish-friendly intakes for agriculture diversions. - Fish passage solutions that remove barriers to fish migration or improve passage. - Increase or improve floodplain availability. 	Public agencies		Will begin accepting concept proposals starting on June 1, 2022. Concept proposals and applications will continue to be reviewed and accepted until all the funds are awarded.	https://water.ca.gov/Programs/Integrated-Regional-Water-Management/Riverine-Stewardship-Program/Riverine-Stewardship-Grants
California Department of Water Resources	Safe Drinking Water - Contaminant Removal Technologies - Pilot and Demonstration Projects	grant	Contaminant treatment or removal technology pilot and demonstration studies.	Public water systems under the regulatory jurisdiction of SWRCB.	Up to \$5 million per grant - "These programs are in their final phases, but there is limited grant money that may be available for eligible projects (there is a chance that the Legislature will transfer the remaining funds to newer programs)."	Ongoing	

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Water Resources	Safe Drinking Water - Contaminant Removal Technologies - Ultraviolet and Ozone Treatment	grant	Drinking water disinfecting projects using UV technology and ozone treatment. \$5 million remaining. 25% of funds will be allocated to disadvantaged communities.	Public water systems under the regulatory jurisdiction of SWRCB.	Up to \$5 million per grant. "These programs are in their final phases, but there is limited grant money that may be available for eligible projects (there is a chance that the Legislature will transfer the remaining funds to newer programs)."	Ongoing	
California Department of Water Resources	Small Communities Flood Risk Reduction Program	grant	The Small Communities Flood Risk Reduction Program (SCFRRP) is a cost-share local assistance program with primary goal of reducing flood risk for small communities (200-10,000 population) , including legacy and disadvantaged communities, protected by the State Plan of Flood Control facilities. Soliciting design/construction proposals, State may award 50% of eligible project costs to eligible small community's local public agency. NOTE from DWR: the focus of the program has always been limited to small communities protected by the State Plan of Flood Control levees. the SCFRRP is not intended to provide urban level of protection, i.e. 200-year.			(forecasted as of 2/23)	
California Department of Water Resources	Small Community Drought Relief Program	grant	<p>The intent is to provide immediate and near- term financial and technical support to help small communities survive this and future droughts. Projects must benefit communities not supplied by an urban water supplier - those that provide drinking water with 3,000 connections or more or more than 3,000 acre-feet per year. The Program will support projects and programs that provide immediate and near-term water supply reliability benefits and improve small communities' drought and water shortage resiliency and preparedness. The Small Community Drought Relief Program funds projects that:</p> <ul style="list-style-type: none"> Provide reliable water supply sources Improve water system storage Replace aging and leaking water system infrastructure Provide backup power sources for water systems. <p>The Small Community Drought Relief Program can also provide funding for temporary solutions:</p> <ul style="list-style-type: none"> Hauled water Temporary community water tanks Bottled water Water vending machines Emergency water interties 	<ul style="list-style-type: none"> •Public agencies (e.g., Counties, cities) •Public utilities •Special districts (e.g., school districts, community service districts, irrigation districts, flood control districts, reclamation districts) •Colleges and universities •Mutual water companies •Nonprofit organizations •Federally recognized Indian tribes •State Indian tribes listed on the Native American Heritage Commission's California Tribal Consultation List 		Small communities impacted by the drought are encouraged to apply as soon as possible. Applications for funding will be accepted on a first-come, first-served basis until all the funds are awarded, or until December 29, 2023, whichever comes first. No application will be accepted after December 29, 2023.	https://water.ca.gov/Water-Basics/Drought/Drought-Funding/Small-Community-Drought-Relief
California Department of Water Resources	Statewide Flood Emergency Response Grants Program	grant	Eligible activities include planning, mapping, training, exercises, the development of emergency management tools, communications and communications equipment, the purchase of flood fighting materials and equipment, the development or improvement of emergency response facilities, and more.	Applicants must be a California public agency with primary responsibility for flood emergency response and coordination. This applies to counties, cities, flood control districts, reclamation districts, local maintaining agencies, and some tribes in California.	Seems to be no min, no max. I see from \$20K - \$1.5M	This program is still active (as of 8/31/23). Contact DWR for information.	https://water.ca.gov/Work-With-US/Grants-And-Loans/Flood-Emergency-Response-Projects-Grants

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Department of Water Resources	Sustainable Groundwater Implementation Grant Program - Prop 68	grant	The program will provide financial assistance to GSAs for investments in groundwater recharge and projects that prevent or clean up contamination of a groundwater that serves as a source of drinking water. Competitive grants to support implementation of local and regional groundwater projects required to support sustainable groundwater management. As a general guidance, eligible projects may include activities or tasks that include the development of groundwater recharge projects with surface water, stormwater, recycled water, and other conjunctive use projects, or projects that prevent or clean up contamination of groundwater that serves as a source of drinking water. Other eligible project types are projects and programs that support water supply reliability, water conservation, and water use efficiency and water banking, exchange, and reclamation.	Public agencies, non-profit organizations, public utilities, federally recognized Indian tribes, state Indian tribes listed on the Native American Heritage Commission's Tribal Consultation list, and mutual water companies	\$204M available 2022/2023 for High/Medium Priority Basins. Due Nov 30, 2022	SOUTH YUBA SUBBASIN: HIGH PRIORITY. NORTH YUBA SUBBASIN: MEDIUM PRIORITY. (NEITHER IS CRITICALLY OVERDRAFTED) Dashboard: https://gis.water.ca.gov/app/bp-dashboard/final/	https://water.ca.gov/sgmgrants
California Department of Water Resources	Systemwide Flood Risk Reduction Program	grant	The Systemwide Flood Risk Reduction Program oversees the work necessary to develop and implement Delta and Central Valley multi-benefit flood risk reduction and habitat restoration projects that further the goals and objectives of the Central Valley Flood Protection Plan (CVFPP - includes New Bullards Bar Dam...) and other systemwide priorities. Program activities may include development of: Feasibility studies, Technical studies, Preliminary and final flood system designs, Construction documents and specifications, Other memorandums and reports. The Program may also fund construction, improvement of existing, or augmentation to SPFC facilities. The focus of the Program is to implement flood system improvements that have cross-regional benefits and that when taken together offer multi-benefit opportunities to the extent feasible. At times it may be necessary to repair a levee, weir, or other SPFC facility in a manner that does not provide for multiple benefits. While not the primary focus of this Program, such repairs assist in the integrity of the flood system systemwide and may be funded through this Program, as necessary and as funding sources allow. (The Guidelines were released in Nov 2020 but I haven't seen any solicitations.)		The draft guidelines were released in Sep 2021 for public comment.		https://water.ca.gov/Programs/Flood-Management/Flood-Projects/Systemwide-Flood-Risk-Reduction
California Department of Water Resources	Urban Community Drought Relief	grant	Grants for drought relief. These grants are intended to provide water to communities that face the loss or contamination of their water supplies, to address immediate impacts on human health and safety, and to protect fish and wildlife resources. Projects must provide at least 50% of the benefit to areas covered by an Urban Water Management Plan. Eligible project types include: • hauled water • installation of temporary community water tanks • bottled water • water vending machine • emergency water interties • new wells or rehabilitation of existing wells • construction or installation of permanent connection to adjacent water systems, recycled water projects that support immediate relief to potable water supplies, and other projects that support immediate drought relief • fish and wildlife rescue, protection, and relocation • Education, outreach, direct installation programs, rebate programs, and other activities to increase water conservation • turf replacement projects • drought resiliency planning • other projects that support immediate drought response that satisfy the criteria and eligibility outlined.	Public agencies Public utilities Special districts Colleges and universities Mutual water companies Nonprofit organizations Regional Water Management Groups; Tribes	Urban Community Drought Relief: \$175M; Turf Replacement: \$38M; Conservation for Urban Suppliers: \$71.25M (Water conservation projects for Urban Water Suppliers). MINIMUM AWARD AMOUNT: \$5M. Match 25% non State; waiver for DACs.	Final PSP expected in September 2022	https://water.ca.gov/Water-Basics/Drought/Drought-Funding/Urban-Drought-Grant
California Department of Water Resources	Urban Streams Restoration Program	grant	Planning and implementation projects to: Reduce flooding, erosion, and associated property damage; Restore, enhance, and/or protect the natural ecological values of streams; Promote community involvement, education, and stewardship. Projects include stream cleanups, bank stabilization projects, revegetation efforts, recontouring of channels to improve floodplain function and occasional acquisition of strategic floodplain properties or easements. For a stream to be classified as 'urban' it must cross built-up residential, commercial, or industrial property, or cross land where, in the near future, the land use will be residential, commercial, or industrial.	Local public agencies and qualified nonprofits	\$1,000 to \$1 million	Annual, more or less. ANTICIPATED SOLICITATION IN JANUARY 2022	https://water.ca.gov/Work-With-Us/Grants-And-Loans/Urban-Streams

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Employment Development Department	Community Economic Resilience Fund (CERF) Program	grant	Program Year 2022-24: The purpose of the Community Economic Resilience Fund (CERF) Program funding is to build an equitable and sustainable economy across California's diverse regions and foster long-term economic resilience in the overall transition to a carbon-neutral economy. CERF will use a high-road approach to economic development to support the creation of quality jobs and equal access to those jobs. CERF planning grants will allow for flexible economic analysis at various geographic scales, including economic flows between different regions, and implementation grants will allow for projects that cross regional boundaries. Participants interested in applying for Phase II implementation grants must participate during the planning phase or receive a letter of support from the High Road Transition Collaborative (HRTC) to be eligible for funding. In Phase I, the CERF program will provide \$5 million dollar planning grants to each region to support one High Road Transition Collaborative (HRTC) per region.	Nonprofit Public Agency Tribal Government For-profit entities are not eligible to serve in the Fiscal Agent or Regional Convener role but can be subcontracted to provide research or other services.	Phase I planning grants will be awarded at a 100% grant rate for a maximum amount of \$5 million. Therefore, no match is required. \$65M is available.	July 25 2022	https://edd.ca.gov/en/1_obs_and_Training/WDSE_P_Workforce_Development_Solicitations_for_Proposals
California Employment Development Department	Equity Target Population Fund Program Year 2022-23	grant	The ETPF Program Solicitation for Proposal (SFP) for Program Year 2022-23 (PY 22-23) aims to support innovative projects that accelerate equity in employment and develop employment strategies for populations that face significant barriers to employment. Applicants may propose to serve one or more of the following special populations: disconnected young adults, justice-involved individuals, people with disabilities, and veterans. These funds will support projects that build meaningful and sustainable industry investment and partnerships, provide work-based learning opportunities, increase equitable access to quality jobs, leverage other program funding, and provide wrap-around services that are tailored to address the equity needs for California's most vulnerable populations that will put them on a path towards a quality job.	Proposals will be accepted from public and private non-profit organizations, Local Workforce Development Areas, education and training providers, tribal organizations, faith-based organizations, and community-based organizations.	20% match. The ETPF PY 22-23 grants awarded \$6.6M to nine organizations	Dec 13 2022	https://edd.ca.gov/en/j_obs_and_training/WDSE_P_Workforce_Development_Solicitations_for_Proposals
California Energy Commission	Advancing and Commercializing Energy Efficiency in California's Industrial, Agricultural, and Water Sector (2021 ACEE Program)	grant	The purpose of this solicitation is to fund technology development and demonstration projects of promising pre-commercial technologies to increase overall energy efficiency and reach statewide decarbonization goals set forth by SB 32, SB 100 and SB 350. Projects must fall within one of the following project groups: Group 1: Advanced Energy Management and Monitoring of the Dairy Industry; Group 2: Advanced Treatment Processes for Wastewater Treatment Plants	This solicitation is open to all public and private entities with the exception of local publicly owned electric utilities.	match 20% of requested grant funds	March 8, 2021	https://www.energy.ca.gov/funding-opportunities/solicitations
California Energy Commission	Advancing Precipitation Enhancement in California	grant	The purpose of this solicitation is to fund applied research to increase California's hydropower generation through precipitation enhancement (cloud seeding).	This solicitation is open to all public and private entities with the exception of local publicly owned electric utilities.	Match funding is required in the amount of at least 5% of the requested CEC funds. \$250M available: Min award \$180M, max award \$250M (so - just one project...)	May 3 2024	https://www.energy.ca.gov/solicitations/2024-03/gfo-23-311-advancing-precipitation-enhancement-california
California Energy Commission	Clean Transportation Program Rural Electric Vehicle (REV) Charging	grant	The purpose of this solicitation is to demonstrate replicable and scalable business and technology models that can deploy electric vehicle (EV) charging stations to serve rural EV drivers; support travel by rural EV drivers, provide EV charging access in rural areas, provide support and maintenance services to ensure reliable and readily accessible chargers, engage local rural communities and businesses to promote EV adoption.	This solicitation is open to all public and private entities.	match 20% of requested grant funds. Up to \$4.8M available	March 11, 2022	https://www.energy.ca.gov/solicitations/2021-12/gfo-21-604-clean-transportation-program-rural-electric-vehicle-rev-charging
California Energy Commission	Community Energy Reliability and Resilience Investment (CERRI) Program	grant	GFO-23-312: This solicitation is part of the Community Energy Reliability & Resilience Investment (CERRI) Program, which invests in deployment projects across California that increase community energy reliability and resilience, support California's climate and energy policies, improve energy justice and equity, and create good-paying jobs. Funding for this program was authorized under the federal Infrastructure Investment and Jobs Act. Energy reliability and resilience: Reduce the frequency, duration, and magnitude of power outages and strengthen communities' ability to function during power outages by providing day-to-day and emergency services for its constituents.	Electric grid operators; Electricity storage operators; Electricity generators; Transmission owners or operators; Distribution providers; Fuel suppliers; and Any other relevant entity, as determined by the Secretary of Energy and CEC prior to the application deadline of this solicitation.		July 12 2024	https://www.energy.ca.gov/solicitations/2024-03/gfo-23-312-community-energy-reliability-and-resilience-investment-cerri

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Energy Commission	Innovative Charging Solutions for Medium- and Heavy-Duty Electric Vehicles	grant	The purpose of this solicitation is to demonstrate innovative charging technologies and/or business models that highlight the unique needs of MD/HD vehicles and fleets. This is a two-phased competitive grant solicitation. The California Energy Commission's (CEC's) Clean Transportation Program announces the availability of up to \$20,000,000 in grant funds for Phase 1 projects that demonstrate transformative technology solutions and work to accelerate the successful commercial deployment of medium- and heavy-duty (MD/HD) electric vehicle (EV) charging applications, including, but not limited to the following: innovative business models (e.g., truck parking, truck stops/charging hubs, charging corridors, and mobility/charging-as-a-service); and innovative technologies (e.g., large scale ultra-fast charging, interoperability, battery swapping, fuel-cell powered EV charging, wireless charging, inductive charging, overhead catenary, and vehicle-to-everything (V2X) technology).	Business Individual Nonprofit Public Agency Tribal Government Phase 1 of this solicitation is open to all public and private entities with a business presence in California.	25% match required. \$20M available total.	June 23, 2023	https://www.energy.ca.gov/solicitations/2023-05/gfo-22-615-innovative-charging-solutions-medium-and-heavy-duty-electric
California Energy Commission	The Next EPIC Challenge: Reimagining Affordable Mixed-Use Development in a Carbon-Constrained Future	grant	The purpose of this solicitation is to fund a design-build competition that will challenge multi-disciplinary project teams to design and build a mixed-use development – using cutting-edge energy technologies, tools and construction practices - that is affordable, equitable, emissions-free and resilient to climate change impacts and extreme weather events.	teams...	Up to \$1M in Phase I (design) and up to \$9M in Phase II (build)	March 26, 2021	https://www.energy.ca.gov/funding-opportunities/solicitations
California Energy Commission	Ultra-Low-Carbon Fuel: Demonstration- and Commercial-Scale Production Facilities Utilizing Forest Biomass	grant	Supports ultra-low-carbon fuel in two funding categories: demonstration-scale and commercial-scale production facilities utilizing forest biomass.	Business Individual Nonprofit Public Agency Tribal Government. This solicitation is open to all public and private entities. To be eligible, applicants must have a business presence in California.	50% match. \$9M available total. Demonstration-Scale Fuel Production: \$3M max. Commercial-Scale Fuel Production: Expansion of an Existing Facility: \$4M max. Commercial-Scale Fuel Production: New Facility: \$5M max.	May 18 2023	https://www.energy.ca.gov/solicitations/2023-02/ultra-low-carbon-fuel-demonstration-and-commercial-scale-production
California Environmental Protection Agency	Cleanup Loans (Revolving Loan Fund)	loan	Financing for brownfield cleanups through simple interest loans at below market rates.	Most parties are eligible, including local agencies, nonprofit organizations and private companies.			https://dtsc.ca.gov/brownfields/loans-and-grants/
California Environmental Protection Agency	Environmental Justice Action Grants	grant	CalEPA Environmental Justice Action Grant will increase our investments in projects that lift the burden of pollution from those most vulnerable to its effects, including low-income and immigrant communities, communities of color, and California Native American Tribes. 1. Supports tribes and community-based organizations and/or residents to engage in at least one of the following four project categories: a. supporting emergency preparedness, b. protecting public health, c. improving environmental and climate decision-making, and d. strengthening enforcement. 2. Serves an environmental justice purpose, as defined in Section 1.2 of the grant guidelines, in California.	federally recognized tribes; 501(c)(3) nonprofit organizations; and organizations receiving fiscal sponsorship from 501(c)(3) organizations	\$300K - \$500K estimated. \$25M total available	Oct 13, 2023	https://calepa.ca.gov/EJActionGrants/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Environmental Protection Agency	Environmental Justice Small Grants	grant	Provides support to assist eligible non-profit community organizations and federally-recognized Tribal governments address environmental justice issues in areas disproportionately affected by environmental pollution and hazards. Grants are awarded for the following statutory purposes: * Distribution of information to help resolve environmental problems; * Identification of improvements in communication and coordination between stakeholders and CalEPA, and its Boards, Departments, and Office (BDOs), in order to address the most significant exposure(s) to pollution; * Improvement of community or tribal government understanding about environmental issues that affect its community or tribal government; * Promotion of community or tribal government involvement in the decision-making process that affects the environment of the community/tribal government; and * Enhancement of community/tribal government understanding of environmental information systems and environmental information.	Nonprofit organizations, federally recognized tribes, tribal organizations	\$50K max.	Applic due Aug 13, 2021. Grant awards announced in the fall of 2021. The grant term will be 18 months, approximately from fall 2021 through Spring 2023.	https://calepa.ca.gov/EnvJustice/Funding/
California Fire Foundation	Grant Program	grant	Provides prevention and preparedness resources that help mitigate the risk of wildfires and other climate change-driven disasters. Preparedness grants supporting fire departments, local firefighter associations, and community organizations based in California. CFF's funding priorities include: - Vegetation Mitigation & Fuels Reduction - PPE & Specialized Equipment - Community Outreach Campaigns - First Responder & Victim Behavioral Health and Wellness - Disaster Relief and/or Recovery Assistance - First Responder Training	fire departments, firefighter associations, fire safe councils, nonprofits, and other community organizations	Up to \$25k per award	June 23 2023	https://www.cafirefoundation.org/programs/fire-prevention/
California Fire Safe Council	Community Fire-Safe Capacity-Building Grant Program	grant	California Fire Safe Council (CFSC) is pleased to announce the opening of a grant program to provide capacity support to local wildfire prevention organizations. This program is directed to new or emerging Fire Safe Council's and similar organizations. Awarded grants will support capacity building, including salary support, volunteer management, and media messaging communication development. This capacity program will partner with the CFSC County Coordinator grant program to ensure support of newly developed fire safe council partnerships during and after the grant award.			2022	https://cafiresafecouncil.org/grants-and-funding/2022-community-firesafe-capacity-grant/
California Fire Safe Council	PGE Wildfire Ready and Resilient Grant Opportunity	grant	The California Fire Safe Council (CFSC) is pleased to partner with Pacific Gas & Electric (PG&E) to provide funding to distribute to counties within PG&E's service territory. The goal is to improve community hardening with coordinated communications and capacity-building. This program will focus on developing the operational coordination and capacity of the many local and regional wildfire community hardening efforts. Capacity-building will focus on evacuation planning, home hardening, and community fire buffers. Yuba Watershed Protection and Fire Safe Council was awarded in 2021.	Project must be located within the PG&E Service Area	\$500,000 total. Five counties will be awarded \$100,000 for a 14-month grant term.	Not sure if this is an annual grant. Last deadline was Aug 10, 2021	https://cafiresafecouncil.org/grants-and-funding/2021-pge-wildfire-ready-and-resilient-grant-opportunity/
California Fire Safe Council	State Fire Capacity Grant	grant	Grant funds to support hazardous fuels reduction, community wildfire prevention planning, and education and mitigation activities in California and the Tahoe region of Nevada. Funding for the 23/24 State Fire Capacity (SFC) Grants Program is provided through master grants to CFSC by the Cooperative Fire Program of the U.S. Forest Service (USFS), Department of Agriculture, Pacific Southwest Region.		\$1,575,000 available. \$100K max. Match 1:1	March 15, 2024	https://cafiresafecouncil.org/grants-and-funding/2023-2024-sfc-grant-program/
California Fire Safe Council	Wildfire Evacuation Route Planning and Development Grant	grant	Funds county subgrantees completing wildfire evacuation route projects. Eligible projects include evacuation route planning, implementation, public education, construction, signage, maintenance, and related activities. Counties may also choose to direct funds to any non-profit or other public agency who will complete the evacuation project work.		\$1.9M available.	Dec 15, 2021	https://cafiresafecouncil.org/2021-county-evacuation-route-grant-opportunity/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Fire Safe Council / US Forest Service	State Fire Assistance (SFA) wildfire prevention grants	grant	<p>Federal program offered through the California Fire Safe Council (CFSC). CFSC will issue sub-awards to successful applicants that support fire risk reduction activities by landowners and residents in at-risk communities to restore and maintain resilient landscapes and create fire-adapted communities. It funds the following areas of wildfire prevention: Projects may focus on one or more of the following categories: * Fuel Hazard Mitigation vegetation treatments such as chipping, thinning, burning, or grazing. * Community Hazard Mitigation Planning such as Community Wildfire Protection Plans, Firewise assessments, hazard assessments, and similar types of planning activities. * Prevention and Mitigation Education such as outreach, mailings, workshops, events, PSAs, and other education programs.</p> <p>Projects must be in the wildland urban interface (WUI) and protecting an officially designated Community-at-Risk (CAR). Projects cannot be on Federal lands or lands leased/permitted by the federal government, apart from tribal lands. Programs, projects, or activities must address areas identified and prioritized in a Community Wildfire Protection Plan (CWPP) or equivalent document.</p>	<p>Nonprofit organizations, property owners' associations, Native American tribes, resource conservation districts, state and local government, special districts, school districts, for-profit companies, and joint powers authorities</p>	<p>Up to \$200,000. 1:1 non-federal match required. \$1.3M available for 2021.</p>	<p>April 14, 2022. This appears to be annual.</p>	<p>https://cafiresafecouncil.org/grants-and-funding/21-sfa-grant-program/</p>
California Fire Safe Council and CALFIRE	Defensible Space Assistance Grant	grant	<p>The Defensible Space Assistance Program provides funding to countywide organizations to assist vulnerable populations (i.e., low-income, disabled, senior/elderly, disadvantaged), in High and Very High Fire Hazard Severity Zones, with defensible space treatment on their property. Defensible space, coupled with home hardening, is essential to improve a home's chance of surviving a wildfire. Projects will implement a coordinated approach to defensible space compliance with CALFIRE and other stakeholders, with priority for vulnerable populations. Organizations will develop innovative projects that increase the number of properties in compliance with defensible space standards by reducing barriers to participation. Funds can be used for costs related to defensible space treatment, project management, education/outreach materials and activities. Q: Would basic home hardening retrofits, such as screening vents, be an eligible cost? No. We encourage applicants to include an element of outreach/education on home hardening, but not actual retrofits or supplies. Q: Can the funds be used for chipping? A: Funds can be used for chipping if it's part of the treatment for a property, but we're not looking to fund traditional "chipper day" programs where property owners/residents do the work, and a crew shows up to chip the material.</p>			<p>2022</p>	
California Governor's Office of Planning and Research (OPR)	Community Economic Resilience Fund	grant	<p>The CERF was created to promote a sustainable and equitable recovery from the economic distress of COVID-19 by supporting new plans and strategies to diversify local economies and develop sustainable industries that create high-quality, broadly accessible jobs for all Californians. The Governor's Office of Planning and Research (OPR), the California Labor Workforce Development Agency (LWDA), and the Governor's Office of Business and Economic Development (GO-Biz) – which together form the CERF Leadership Team – will facilitate the development of the CERF. The final 13 regions will all receive planning grants and implementation funds through a competitive process. This is a \$600 million program that is kicking off with planning grants for each region in the amount of \$5 million. Valley Vision is leading the application and planning for the Sacramento Region.</p>				<p>https://opr.ca.gov/economic-development/just-transition/cerf.html</p>

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California Infrastructure and Economic Development Bank (I-Bank)	building Resilient Infrastructure and Communities (BRIC) [this was Pre-Disaster Mitigation Program]	loan	ISRF Program funding is available in amounts ranging from \$50,000 to \$25 million with loan terms for the useful life of the project up to a maximum of 30 years. Eligible projects include: City streets, County highways, State highways; Drainage, water supply and flood control; Educational, cultural and social facilities; Environmental mitigation measures; Goods movement-related infrastructure; Parks and recreational facilities; Port facilities, public transit; Power and communications facilities; Public Transit; Sewage collection and treatment; Solid waste collection and disposal; Water treatment and distribution (including facilities in which water is purified and otherwise treated to meet residential, manufacturing, or commercial purposes and the conduits, pipes, and pumps that transport it to places of use); Defense conversion; Public safety facilities; Military infrastructure; Industrial, utility and commercial. Eligible costs: All or any part of the cost of construction, renovation, and acquisition of all lands, structures, real or personal property; Other expenses necessary or incidental to determining the feasibility of any project or incidental to the construction, acquisition, or financing of any project; The cost of architectural, engineering, financial and legal services, plans, specifications, estimates, and administrative expenses.	Including but not limited to any subdivision of a local government, including cities, counties, special districts, assessment districts, joint powers authorities and non-profit corporations	\$1M - \$65M, with terms of up to 30 years. The interest rate is set at the time the financing is approved. Below market interest rates. No match requirement	Ongoing, usually comes out in August. NOTE from DWR staff Mike Mierzwa (Michael.Mierzwa@water.ca.gov): My team would be happy to look through any proposal for these Cal OES led FEMA grants and work with you to set up preconsultation with Cal OES. On any flood related FEMA grant, Cal OES will often tap into DWR.	https://ibank.ca.gov/loans/infrastructure-loans/#
California Infrastructure and Economic Development Bank (I-Bank)	California Lending for Energy and Environmental Needs (CLEEN) Center	loan	The CLEEN Center provides direct loan financing to public agencies including municipalities, universities, schools, and hospitals (MUSH borrowers) to help meet the State's goals for greenhouse gas reduction, water conservation, and environmental preservation. The CLEEN Center offers two programs: the Statewide Energy Efficiency Program (SWEEP) and the Light Emitting Diode Street Lighting Program (LED). Provides financing for public infrastructure projects such as: Energy Efficiency, Renewable Energy Sector, Energy Storage, Water Sector, Alternative Technologies, Alternative Fuels, Transportation. Eligible uses include: • Advanced metering systems to support conversion of master-metered buildings to sub-metering • Water/wastewater, pipeline, mining/extraction, and similar end-use processes, facilities, buildings, and infrastructure • LED repairs, replacements and upgrades • Converting incandescent to CFL • Heating, ventilation and air conditioning systems (HVAC) • Lighting and control systems • Energy management and/or control systems • Thermal and electric energy storage • Demand response programs • Building envelope • Occupant plug load management systems • Load reduction • Zero emission vehicles • Hydrogen fueling stations • Data center, information technology, communications	Include but not limited to: any subdivision of a local government, including cities, counties, special districts, assessment districts, joint powers authorities and non-profit corporations (as deemed eligible).	From \$500K to \$30 million, larger loans with Board approval. Interest rates may be adjusted based upon factors that include: CalEnviroScreen Score, Recent bond credit rating (if any)	Applications are accepted continuously	https://test.ibank.ca.gov/climate-financing/cleen-programs/
California Infrastructure and Economic Development Bank (I-Bank)	Small Business Support	loan	The IBank Small Business Finance Center (SBFC) helps businesses create and retain jobs and encourages investment in low- to moderate-income communities. The SBFC has a Jump Start Loan Program, a Small Business Loan Guarantee Program, a Disaster Relief Loan Guarantee Program and a Farm Loan Program. Eligible uses of funds include: • Start-up costs • Construction • Inventory • Working capital • Export financing • Franchise fees • Business expansion • Lines of credit • Gap financing • Agriculture • Disaster relief	eligible nonprofits and small businesses located in California with 1 to 750 employees and eligible nonprofits	Loans up to \$20 million. • Max guarantee \$1 million. • Guaranteed up to 7 years; term can be longer. • Guarantees up to 80 to 95 percent of loan.	Continuous	

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California Infrastructure and Economic Development Bank (IBank)	Climate Catalyst Revolving Loan Fund	loan	A new state program (2022) to combat climate change. Dubbed the Climate Catalyst Fund, the program will jumpstart critical climate solutions through flexible, low-cost credit and credit support. Initial focus will be on projects that reduce wildfire threats through forest biomass management and utilization. Starting in 2022-23, Climate Catalyst expects to expand to include climate-smart agriculture projects. Projects may include (but are not limited to): Sustainable vegetation management Forestry practices Timber harvesting products such as advance energy and construction materials. The program is open to both private and public sector applicants and will be flexible in offering a range of financial instruments to support innovative forest biomass projects. Because the Climate Catalyst Fund is designed to increase the pace and scale of private financing for climate solutions, potential applicants should have written expressions of interest from other financing parties before completing the Climate Catalyst Intake Form.				https://ibank.ca.gov/climate-financing/climate-catalyst-program/
California Inland Fisheries Foundation (CIFFI)		grant	CIFFI is an organization formed for the purpose of inland fisheries enhancement and education. CIFFI considers awards to various groups that are involved with the education of children and the public on the importance of preserving fisheries for now and the future. Funding may be requested for events or other costs that advance the purpose of this program.		Not stated, probably small grants	Continuous	http://ciffi.org/grant-programs
California Labor and Workforce Development Agency	Farmworkers Advancement Program (FAP) Technical Assistance (TA) and Developmental Evaluation (DE)	grant	Will assist the FAP PY 23-24 program awardees with the continued development and refinement of projects that focus exclusively on farmworker needs at a regional level by offering essential skills and upskilling training to either advance in the agricultural industry and/or prepare for advancement outside of the agricultural sector. grants will support workforce development equity projects that drive success, innovation, and systems change that positions farmworkers to obtain access to good-quality jobs, including jobs that pay family-sustaining wages, offer benefits, have predictable hours, opportunities for career advancement, and worker voice.	This grant will support the twelve organizations in the service counties listed below that were awarded program grants under the FAP PY 23-24 SFP: Fresno, Merced, Tulare, Madera, Kings, Kern, Santa Cruz, Monterey, San Joaquin, Napa, Lake, Sonoma, Yolo, Ventura.	Unclear	April 15 2024	https://edd.ca.gov/en/jobs_and_training/WDFSE_P_Workforce_Development_Solicitations_for_Proposals
California Municipal Public Financing Authority ("CalMuni PFA")	EnergyCA program	loan	Provides loans to implement durable cost effective, energy efficiency equipment and facilities. The bond proceeds can be used to finance the construction, acquisition of land, equipment financing, or renovation so long as the project's incidental activities and investments directly relate to the implementation of an energy efficiency measure. Eligible activities that qualify for a renewable energy loan include: on or off grid renewable energy systems, water and wastewater improvements that result in reduced energy consumption, Inflow and infiltration (I&I) remediation, energy audits, energy efficient lighting technologies, building envelope improvements like improved insulation, energy storage devices, energy efficient appliance upgrades, and necessary and incidental activities and investments directly related to implementing an energy efficiency measure. For qualifying energy efficiency projects financing can be obtained at as low as ZERO percent interest rate.				https://www.calmunipfa.com/energy-financing
California Municipal Public Financing Authority ("CalMuni PFA")	Water and Wastewater Loans	loan	CalMuni PFA provides turnkey tax-exempt revenue bond financing for water and wastewater projects in the State of California. With a devoted team of professionals singularly focused on helping agencies successfully navigate the financing process, we help you save time and money. CalMuni PFA is statutorily authorized to issue water and wastewater revenue bonds on a stand-alone or pooled basis. By pooling funding with other agencies, cities, counties, towns, as well as water, sanitation, and irrigation districts can lower their costs of issuance and may be able to achieve better interest rates.			Continuous	https://www.calmunipfa.com/water-wastewater

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California Municipal Utilities Association	California Water, Wastewater, and Energy Workforce Development Program	grant	CMUA is a full-service trade association representing public water and wastewater agencies and publicly owned electric utilities (POUs). CMUA is the proud recipient of a grant from the California Workforce Development Board's (CWDB) High Road Training Partnership (H RTP) Program. This grant will implement the California Water, Wastewater, and Energy Workforce Development Program, a statewide workforce development program focused on diversity, equity, and inclusion that will result in trained workers who will secure jobs in the industry throughout the State. The Program is designed to create a workforce pipeline for underrepresented populations and/or applicants from Low to Moderate Income (LMI) communities. Ideal applicants will have successfully implemented water, wastewater, and energy workforce development programs and have in-depth knowledge of labor market demands and hiring practices within the public WATER, WASTEWATER, AND ENERGY industries and have strong relationships with community-based organizations that serve underrepresented populations, particularly persons with barriers to employment. this grant will fund training partnerships with high-road employers to directly increase the number of skilled workers from underserved populations in high-quality jobs within the priority sectors of public water and wastewater agencies and publicly owned electric utilities (POUs).			Nov 13 2023 - Check their website for RFPs.	https://www.cmua.org/request-for-proposal
California Natural Resources Agency	Boating Launching Facilities Grants and Loans	grant /loan	Provides grants for motorized and non-motorized boat launching ramps, boarding floats, and associated amenities, as well as loans for improvements to marinas. Funds engineering, construction, inspection, permits, construction contingencies, and other project related costs. Projects: Boat Launch Ramp, Parking Area, Development/ Expansion/ Improvement, Restrooms, Path of Travel (to meet ADA requirements), Low Freeboard/Boarding Float,, Gangway, BLF Breakwater Protection, Security Lighting, Slope Protection, Dredging (as part of development), Accessibility Improvements, Project Permitting, Mitigation (as required by permitting agencies as permitting funding allows), Landscaping (as required by permitting agencies), Fish Cleaning Station, Pay Kiosk, Simple Message Board and Signage, Facility Entrance/Exit Adjustments to Improve Traffic/ Pedestrian Safety, Boating Safety Improvements, Staging Area, Security Gate, Solar Panels or Wind Turbines, Vehicle Charging Station		Motorized boat launching facility: \$7M typically available. Non-motorized boat launching facility: \$2M typically available. Grants \$100K - \$1M. Ramp repair: \$1.5M available, grants \$10K - \$750K.	Feb 1 2024 - annually	https://dbw.parks.ca.gov/?page_id=28818
California Natural Resources Agency	Environmental Enhancement and Mitigation Program	grant	The Environmental Enhancement and Mitigation Program (EEMP) is designed to fund projects that contribute to mitigation of the environmental effects of transportation facilities. Eligible projects must be directly or indirectly related to the environmental impact of the modification of an existing transportation facility or construction of a new transportation facility. This means that the proposed project must be in the immediate vicinity or general area of work done on a public street, highway, mass transit guideway (trains, ports, light rail lines, city streets, airports, etc.) or appurtenant features (park and ride facilities, high-occupancy vehicle lanes, transit stations, etc.). Projects Examples: Urban Forestry: <ul style="list-style-type: none"> Planting of trees and plants along urban streets and medians. Greening existing public lands and structures, including school campuses and urban parks. Greening vacant lots and abandoned sites. Restoration of urban creeks. Resource Lands: <ul style="list-style-type: none"> Removal of invasive and restoration of natural plant species. Enhancement or restoration of natural areas such as inland wetlands, forests, oak woodlands, mountain meadows, creeks, and streams with riparian or riverine fish or wildlife habitat, wildlife corridors and fish passages, coastal estuaries, grazing land and grasslands. Acquisitions in fee title or through conservation easements to safeguard regional water supplies, protect riparian and wildlife habitats, conserve agricultural lands for secure wildlife migration corridors, and provide public access for compatible wildlife/nature-oriented recreation by the wider community. Acquisitions to preserve in perpetuity Resource Lands for agricultural uses, open space, wetlands, biodiversity, etc. 	Local, state, and federal governmental agencies and nonprofit organizations	Up to \$750,000, generally. Match funding is not required, but contributes to the competitiveness of the project. For 2023: About \$8.3M available.	June 30, 2023.	https://resources.ca.gov/grants/environmental-enhancement-and-mitigation-eem

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California Natural Resources Agency	Instream Flow Water Purchase Program	grant	<p>To improve instream flows at ecologically important times, primarily between January through June, to help restore natural aquatic or riparian functions for aquatic species and protect or promote the recovery of endangered or threatened species <u>within watersheds of the Sacramento and San Joaquin rivers</u>. Minimum qualifications will require applicants to provide at least 2,000 acre-feet of water through sale, lease, license, dedication or other binding mechanism, including forbearance, for purposes of instream flow enhancement between January 1st and June 30th in every water year type in which the water right holder proposes to provide water. Project types that may be eligible include, but are not limited to:</p> <ol style="list-style-type: none"> 1. Water transactions such as lease, purchase, or exchange; 2. Change of use petitions to benefit fish and wildlife; 3. Surface or groundwater storage to be used to enhance streamflow; 4. Forbearance of water rights; 5. Habitat restoration projects that reshape the stream hydrograph; 6. Water infrastructure improvements that allow for provision of water to be dedicated to measurably enhancing stream flows; 7. Reservoir reoperations both at existing and new storage sites that allow for provision of water to be dedicated to measurably enhancing stream flows. Block grants may provide a lump sum of funding to an entity which will then disburse those funds as smaller grants to other eligible entities. 	Eligible applicants include individuals, non-profit groups, and public local entities that meet minimum qualifications set forth in these Guidelines	\$125 million available. No max, no min. No match required.	Applications accepted on a rolling basis (as of May 19, 2023) until funds are spent -- encouraged to apply before Oct 1, 2023.	https://resources.ca.gov/-/media/CNRA-Website/Files/grants/DWR-Instream-Flow-Water-Purchase-Program/2023/Instream-Flow-Water-Purchase-Program-Guidelines.pdf?utm_medium=email&utm_source=govdelivery
California Natural Resources Agency	Urban Flood Protection Grant Program - Prop 68	grant	<p>Projects must address flooding in urbanized areas and provide multiple benefits. (Urbanized Area - means a city within the State of California or a geographic area designated or defined as urban by an applicable plan covering the project area, including, but not limited to general plans, specific plans, or community plans.) Eligible projects shall include, but are not limited to, stormwater capture and reuse, planning and implementation of low-impact development, restoration of urban streams and watersheds, and increasing permeable surfaces to help reduce flooding. At least 20% of program funds shall be allocated for projects serving severely disadvantaged community (DAC). Projects must be located in an urbanized area. Projects must protect persons and property from flood damage. Projects must provide workforce education and training, contractor, and job opportunities for DACs, where practicable. Projects that include water efficiencies, stormwater capture for infiltration or reuse, or carbon sequestration and GHG emission reduction features in the project design, where feasible, will be given priority. Projects must provide multiple benefits (e.g., climate adaptation, economic, environmental, social, improved physical and mental health, etc.). Projects should include, where feasible: a. Efficient use and conservation of water supplies. b. Use of recycled water. c. Stormwater capture to reduce stormwater runoff, reduce water pollution, or recharge groundwater supplies, or a combination thereof. d. Provision of safe and reliable drinking water supplies to park and open-space visitors. Not eligible: 1) Planning only projects. 2) Projects that include both acquisition and development (must be one or the other, not both).</p>	local and state agencies, joint powers authorities, nonprofit organizations, federally-recognized Native American tribes, or non-federally-recognized California Native American tribes listed on the California Tribal Consultation List maintained by the Native American Heritage Commission	<p>At this time no additional funding is available. Min: \$200K. Max \$6M. Approx \$87.5M is available. Two funding cycles are anticipated, with approx \$46.25M to be awarded per cycle. 25% match required, unless DAC.</p>	Two rounds of funding occurred - in 2020 and 2021. At this time no additional funding is available.	
California Natural Resources Agency	Urban Greening Grant Program - Prop 68	grant	<p>Projects that reduce greenhouse gases by sequestering carbon, decreasing energy consumption and reducing vehicle miles traveled, while also transforming the built environment into places that are more sustainable, enjoyable, and effective in creating healthy and vibrant communities. Projects must include at least one of the following project activities: Sequester and store carbon by planting trees; Reduce building energy use by strategically planting trees to shade buildings; Reduce commute vehicle miles traveled by constructing bicycle paths, bicycle lanes or pedestrian facilities that provide safe routes for travel between residences, workplaces, commercial centers, and schools. Additional points awarded to projects that benefit disadvantaged communities.</p>	City, county, special district, nonprofit organization	no maximum, no minimum. \$47.5M is available for 2022.	Nov 20 2023	http://resources.ca.gov/grants/urban-greening/

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California Natural Resources Agency	Youth Community Access Grant Program	grant	Funds small capital asset projects, public programs, educational programs, job training programs, and outreach programs to support youth access to natural and cultural resources. General Requirements: 1. Project must serve youth. For the purposes of this program, youth is defined as a person between the ages birth and 26. 2. Project must increase youth accessibility to natural and cultural resources and associated services. 3. Project must include design features and program elements to promote youth safety, well-being, and comfort. Funding Priorities: 1. Projects that feature youth-led opportunities. Youth-led means projects in which youth are a participant in the planning, decision-making, facilitation, and evaluation; 2. Projects that propose resource awareness campaigns featuring youth and using youth vernacular; and 3. Projects that empower youth to make healthy choices. Minimum of 90% of all grant funding will go to projects located within and providing benefits to underserved communities. Underserved communities means communities of color and vulnerable populations (e.g., LGBTQ).	Public Schools. Local, state and federal agencies; nonprofit organizations; federally-recognized Native American tribes; or non-federally-recognized CA Native American tribes listed on the CA Tribal Consultation List	\$50K - \$300K.	July 29 2022	https://resources.ca.gov/grants/youth
California Ocean Protection Council	Coastal Environmental Justice Funding	grant	Coastal projects that benefit communities entitled to environmental justice and improve water quality. Specific project types include coastal projects in or near Communities that propose restoration, habitat enhancement, and resilience to climate change, including adaptation to sea-level rise, flooding, and shoreline erosion. Additionally, OPC seeks to advance projects that are led by community-based organizations, and that provide Community workforce employment, including employment for students.	Nonprofit Public Agency Tribal Government	\$100,000-\$5 million (OPC strongly encourages project budgets over \$250,000). \$7.5M available.	April 23, 2021	https://www.opc.ca.gov/prop1/
California Ocean Protection Council	Coastal Resilience	grant	The overall goal of this solicitation is to build resilience on the coast to assist coastal communities in preparing for and adapting to the impacts of sea-level rise (SLR). Projects must be either research-based or provide on-the-ground resilience to climate change through restoration and/or habitat enhancement. Applications submitted in response to this solicitation should advance implementation of the OPC's Strategic Plan to Protect California's Coast and Ocean 2020-2025 (Strategic Plan). Projects should identify and demonstrate quantitative progress in implementing Strategic Plan targets		\$9.5M available. \$1M allocated for DACs		https://www.opc.ca.gov/webmaster/media_library/2022/05/Prop-68-Ch-10-Round-2-Solicitation-05.05.22-1.pdf
California Ocean Protection Council	Environmental Justice Small Grants Program	grant	The California Ocean Protection Council is partnering with Justice Outside to launch the new Environmental Justice (EJ) Small Grants program in March 2024. Grants will focus on environmental initiatives that support solutions and people on the frontlines, deepen community engagement and collaborative leadership networks, and create systems change through field building among Black, Indigenous, and Communities of Color along the coast. More specifically, this funding seeks to support work that creates positive impacts in advancing coastal and ocean conservation in addition to improving access to the coast for joy and healing.		The program will distribute \$1.1 million dollars for up to two-year projects to approximately 25-30 grant recipients.		https://justiceoutside.org/grantmaking/liberated-paths-grantmaking-program/regional/
California Ocean Protection Council	Senate Bill 1 Sea Level Rise Adaptation Planning Grant Program	grant	Funding for coastal communities to develop consistent sea level rise (SLR) adaptation plans and projects to build resilience to SLR along the entire coast of California and San Francisco Bay. Planning and Implementation grants.	local governments, regional governments, and federally recognized tribal governments.	Estimate \$200K - \$1.5M per award. \$71.4M available in 2024	Ongoing/rolling.	https://www.opc.ca.gov/sb-1-funding/

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California Office of Emergency Services (CalOES)	Building Resilient Infrastructure and Communities (BRIC) [this was Pre-Disaster Mitigation Program]	grant	<p>BRIC REPLACES FEMA'S PRE-DISASTER MITIGATION FUNDING PROGRAM. This is a FEMA program administered through CalOES. Purpose is to support states and local governments through capability and capacity-building to enable them to identify mitigation actions and implement projects that reduce risks posed by natural hazards. Activities: (1) Capability- and Capacity-Building – activities that enhance the knowledge, skills, expertise, etc., of the current workforce to expand or improve the administration of mitigation assistance. This includes: building codes activities, partnerships, project scoping, mitigation planning and planning-related activities, and other activities; (2) Mitigation Projects – cost-effective projects designed to increase resilience and public safety; reduce injuries and loss of life; and reduce damage and destruction to property, critical services, facilities, and infrastructure; and (3) Management Costs – financial assistance to reimburse the Recipient and subrecipient for eligible and reasonable indirect costs, direct administrative costs, and other administrative expenses. Green infrastructure is eligible. Projects are most likely to be successful if they address one or more of the following: High-impact, neighborhood scale, natural hazard risk reduction that mitigates risk to critical infrastructure or achieves whole community risk-reduction. Provide protection and benefits for disadvantaged communities. Address climate impacts including sea level rise, drought, extreme precipitation or heat, wildfire, and/or more frequent storms (where applicable). Projects that advance climate adaptation, including through inspiring generational infrastructure change and/or by including one or more nature-based solution (NBS) are particularly encouraged. FY 2023 BRIC is prioritizing the following types of projects: infrastructure projects, projects that benefit disadvantaged communities as referenced in EO 14008, projects that incorporate nature-based solutions including those designed to reduce carbon emissions, climate change adaptation and resilience projects, and projects proposed by applicants who adopt and enforce mandatory Tribal-, territory-, or state-wide building codes based on the latest published editions of building codes.</p>	States, U.S territories, Indian tribal governments, and local communities for pre-disaster mitigation activities. STATES THAT HAD MAJOR DISASTER DECLARATION WITHIN PAST 7 YEARS ARE ELIGIBLE (all states are eligible 2020 - for 7 more years...). Applicants and subapplicants must have a current FEMA-approved Hazard Mitigation Plan at time of application and award.	Up to \$600,000; up to \$300,000 may be used for mitigation planning and planning-related activities per applicant. Cost share is 75% federal/25% non-federal. Small impoverished communities are eligible for an increase in cost share up to 90% federal/10% non-federal.	Annual. Feb 29 2024	https://www.fema.gov/bric
California Office of Emergency Services (CalOES)	California Disaster Assistance Act	grant	The California Disaster Assistance Act authorizes the Director of Cal OES to administer a disaster assistance program that provides financial assistance from the state for costs incurred by local governments as a result of a disaster event. Funding for the repair, restoration, or replacement of public real property damaged or destroyed by a disaster is made available when the Director concurs with a local emergency proclamation requesting state disaster assistance. The program also provides for the reimbursement of local government costs associated with certain emergency activities undertaken in response to a state of emergency proclaimed by the Governor. When the Director determines there are mitigation measures that are cost-effective and substantially reduce the risk of future damage, hardship, loss, or suffering in an area where a state of emergency has been proclaimed by the Governor, the Director may authorize the implementation or replacement of mitigation measures.	Cities, counties, special districts, school districts, community colleges, and certain private nonprofit organizations in the event of a state disaster	25% match		https://www.caloes.ca.gov/cal-oes-divisions/recovery/public-assistance/california-disaster-assistance-act
California Office of Emergency Services (CalOES)	Emergency Management Preparedness Grant	grant	May fund backup generators... This program is funded through CalOES and managed by the counties. Contact each county's emergency program for information on funding: Emergency Drought Contacts by County (ca.gov) https://www.waterboards.ca.gov/drought/emergency_contacts.html				
California Office of Emergency Services (CalOES)	Fire Management Assistance Grant	grant	Provides for the mitigation, management, and control of fires that threaten such destruction as would constitute a major disaster. The purpose of FMAG is to provide supplemental federal assistance to states and local government to fight fires burning on public (non-federal) or privately owned forest or grassland. A Local or State fire agency must request an FMAG through the Cal OES Fire and Rescue Branch or the California State Warning Center (CSWC) while the fire is burning uncontrolled. The entire process is accomplished on an expedited basis and a decision is rendered in a matter of hours. Applications must be submitted within 30 days of the incident date.	Local or State fire agencies	Maximum 75% of costs		https://www.caloes.ca.gov/cal-oes-divisions/recovery/public-assistance/fire-management-assistance-grant

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Office of Emergency Services (CalOES)	Flood Mitigation Assistance Program	grant	<p>FEMA makes federal funds available through the Flood Mitigation Assistance grant program to states, local communities, tribes to reduce or eliminate the risk of repetitive flood damage to buildings and structures insured under the National Flood Insurance Program. <u>Subapplicants must be participating in the National Flood Insurance Program.</u> Structures identified in the subapplication must have an NFIP policy in effect. <u>Subapplicants must have a FEMA-approved Local Hazard Mitigation Plan</u> by the Application deadline. Types of projects include: • Mitigate severe repetitive loss and repetitive loss properties • Acquisition and demolition or relocation • Structure elevation • Localized flood control • Infrastructure protective measures • Floodwater storage and diversion • Stormwater management • Utility protective measures.</p>	Eligible subapplicants include state agencies, local governments, special districts.	25% non-fed match, some exception. For 2020, \$600K per applicant, \$30M cap per community. \$800M available in 2022. (In 2021, only \$160M was available.)	Annual Notices of interest are due to Cal OES [on Sept 16 2022]. (The funding cycle for PDM begins with FEMA's release of the NOFO, typically mid- to late summer, and subapplications are due to OES in November.)	https://www.caloes.ca.gov/cal-oes-divisions/hazard-mitigation/pre-disaster-flood-mitigation
California Office of Emergency Services (CalOES)	Hazard Mitigation Assistance Grant Program	grant	<p>The Cal OES Hazard Mitigation Assistance (HMA) has released a mitigation funding opportunity for FEMA's Hazard Mitigation Grant Program (HMGP) as a result of the Presidential Major Disaster Declaration, DR-4683 (Severe Winter Storms, Flooding, Landslides, and Mudslides). This opportunity provides funding for communities to implement mitigation activities that reduce risk to life, property, and infrastructure from natural hazards. Natural hazards in CA include wildfire, earthquake, drought, extreme heat, flooding, and others. HMGP funding can support the develop of hazard-mitigation plans, project-scoping activities, and mitigation projects.</p>			Notices of Interest are set to open on March 31 and close May 10 2023. Sub-applications are set to open on June 2 and close August 4. Awards are expected to be made in early 2024.	https://www.caloes.ca.gov/office-of-the-director/operations/recovery-directorate/hazard-mitigation-grant-program/?utm_medium=email&utm_source=govdelivery
California Office of Emergency Services (CalOES)	Hazard Mitigation Assistance Program (under DR-4558 Post Hazard Assistance)	grant	<p>Funding priorities: Local Hazard Mitigation Plans (LHMP) updates that will expire within 24 months. All other LHMP updates. Shovel ready projects with a high level of design that can begin construction within 90 days of FEMA approval, in declared counties and in all other counties. Whole community risk reduction/large critical infrastructure wildfire projects and for other hazard types. Wildfire projects in DR-4558 declared counties. All hazard type projects in DR-4558 declared counties. Wildfire projects in any county. All hazard type projects in any county. Planning related activities. If your agency or jurisdiction does not have a LHMP, you may apply for grant funding to develop one. Single jurisdiction plans are limited to a maximum federal share of \$150,000; Multi-jurisdiction plans are limited to a maximum federal share of \$250,000.</p>			Notices of Interest (NOI) may be submitted at any time. Submit NOI May 7, 2021. Sub-application due June 18, 2021.	https://www.caloes.ca.gov/cal-oes-divisions/recovery/disaster-mitigation-technical-support/404-hazard-mitigation-grant-program

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Office of Emergency Services (CalOES)	Hazard Mitigation Assistance: Ignition Resistant Construction – Infrastructure	grant	<p>Eligible Activities</p> <ul style="list-style-type: none"> •Undergrounding existing utility and equipment connections, including all entry points into the building. •Sealing gaps and penetrations in exterior walls and roofs with fire-resistant caulk, mortar, or fire-rated expanding foam. Filling large gaps with intumescent or fire-protective sheets or pillows. Fire-resistant wrap may be used around ventilation features that are built into and penetrate exterior walls (such as air conditioners). •Shielding power cables and other wiring with noncombustible or fire-resistant materials to protect the cables and wiring from convection, radiation, and conduction heat, and direct flame contact. •Use noncombustible or fire-resistant materials for mounting systems of roof-mounted equipment. •Shielding power cables and other wiring with noncombustible or fire-resistant materials to protect the cables and wiring from convection, radiation, and conduction heat, and direct flame contact. •Burying or shielding fuel lines to protect them from radiation, conduction heat, and direct flame contact. •Burying pressurized storage vessels underground. •Shielding gas meters from hot air and gases, convection and radiant heat, and direct contact by flame, using noncombustible materials such as masonry or concrete. •Ensuring pressurized storage tanks have a pressure relief valve. As the outside temperature rises in a wildfire, the pressure inside the tank can increase. When the pressure setting is exceeded, the valve will open and relieve the pressure, preventing an explosion. •Replacing water tanks made with flammable material with non-flammable water tanks. •Replacing flammable wooden utility poles with non-flammable steel or concrete. •Replacing water systems that have been burned and caused contamination. 	local government, Tribe, or PNP. Can be in partnership with utility companies	25% local match		https://www.caloes.ca.gov/cal-oes-divisions/recovery/disaster-mitigation-technical-support/404-hazard-mitigation-grant-program
California Office of Emergency Services (CalOES)	Hazard Mitigation Grant Program	grant	<p>*SEE POLICY GUIDE - This is a FEMA program administered through CalOES. The CalOES manages Hazard Mitigation activities and projects through the Hazard 404 Mitigation Grant Program (HMGP), Flood Mitigation Assistance program, and BRIC program. Must have a Federal Emergency Management Agency (FEMA)-approved Local Hazard Mitigation Plan (LHMP); plans are valid for 5 years. HMGP funds plan development and hazard mitigation measures to reduce the long-term risk of loss of life and property from future natural hazards and disasters. Mitigation is the effort to reduce loss of life and property by lessening the impact of disasters. Mitigation is taking action now, before the next disaster, to reduce human and financial consequences later. Types of projects include: • Hazard mitigation planning • Hazardous fuels reduction • Ignition resistant construction • Defensible space • Post-disaster code enforcement • Soil stabilization • Erosion control • Localized and non-localized flood risk reduction • Structure elevation • Critical facility generators • Dry flood proofing • Mitigation reconstruction • Structural and non-structural retrofitting of existing buildings • Property acquisition. NOT ELIGIBLE: Projects for which actual physical work has occurred prior to award. Projects constructing new buildings or facilities. Projects that address operation, deferred or future maintenance, repairs, or replacement. NOTE: The 404 Mitigation program includes the HMGP program. It is specifically intended to provide better protection (hardening of facilities) for any facility that has not been damaged in a declared disaster. 406 mitigation is a part of the PA (Public Assistance) program and is specifically intended to provide better protection (hardening of facilities) to any facility damaged by a declared disaster, as the facility is to be replaced and/or repaired in-kind. NOTE: Fire flow (water for firefighting) is not eligible under HMA. See the 2023 HMA Guidance page 461 for eligible wildfire activities. CalOES sees water tanks mitigated for different hazards but the eligible activity could not be fire flow. FEMA wildfire mitigation assistance will only be considered for clearly defined vulnerable buildings and structures. Projects must be in a Wildland Urban Interface, be adjacent to or intermingled with the built environment, and provide protection to life and the built environment from future wildfires. NOT ELIGIBLE: Development or enhancement of fire suppression capability through the purchase of equipment or resources (e.g., water supply or sources, dry hydrants, cisterns not related to water hydration systems, dip ponds).</p>	Eligible subapplicants include state agencies, local governments, special districts, and some private non-profits. A federally-recognized tribe has the option to apply for HMA grants through the State as a subapplicant (when permitted) or directly to FEMA as an Applicant.	25% non-fed match, some exceptions. Single jurisdiction plans are limited to a maximum federal share of \$150,000; Multi-jurisdiction plans are limited to a maximum federal share of \$250,000.	The application process begins approximately two months after the date of the major disaster declaration. Selected projects have a 36-month period of performance (POP). March 31 203	https://www.caloes.ca.gov/cal-oes-divisions/recovery/disaster-mitigation-technical-support/404-hazard-mitigation-grant-program

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Office of Emergency Services (CalOES)	Hazard Mitigation Grant Program – Post Fire 2021	grant	<p>HMGP Post Fire funding is available as a result of Fire Management Assistance Grant (FMAG) declarations. Cal OES is prioritizing funding for communities immediately impacted by the wildfires. Immediately impacted is defined as a community, or special district located in a county where one of these fires burned.</p> <p>1. Wildfire and Post Fire Mitigation Projects within the FMAG Declared Burn Areas (Impacted Counties):</p> <ul style="list-style-type: none"> • Defensible Space Measures • Ignition Resistant Construction • Hazardous Fuels Reduction • Erosion Control Measures • Flash Flood Reduction Measures <p>2. HMGP Eligible Projects (and Plans) benefitting communities and Tribal Lands within the FMAG Declared Burn Areas (Impacted Counties)</p> <p>3. Hazard Mitigation Planning (Non-Impacted Counties)</p> <p>4. Wildfire and Post Fire Mitigation Activities (Non-Impacted Counties)</p>	Nonprofit Public Agency Tribal Government			https://www.caloes.ca.gov/cal-oes-divisions/recovery/public-assistance/404-hazard-mitigation-grant-program
California Office of Emergency Services (CalOES)	Listos California Community Resilience Campaign (LX) Program	grant	The purpose of the Listos California Community Resilience Campaign (LX) Program is to build an awareness campaign that engages the most vulnerable Californians with key social vulnerability factors located in areas at moderate to high risk from natural hazard. The work is intended to increase their communities' disaster preparedness, response, recovery, and mitigation capabilities.	Nonprofit	\$9.5M total	June 3, 2022.	https://www.caloes.ca.gov/cal-oes-divisions/grants-management/search-for-grants?k=LX
California Office of Emergency Services (CalOES)	Listos California Grant Programs	grant	Through the Listos California program, Cal OES funds peer-to-peer public education and outreach activities designed to ensure communities can better prepare for, respond to, and recover from disasters. The funding opportunities released as part of Listos California prioritize grants to communities that are both socially vulnerable and at high risk of being impacted by a fire, flood, earthquake, drought or extreme heat. There are four types of grant programs: 1) Statewide Grants (\$8 million), 2) Target Grants (\$6 million), 3) Tribal Government Grants (\$1 million), and 4) Community Emergency Response Teams (CERT) Grants (\$500,000).			March 20 2023	https://www.listoscalifornia.org/blog/cal-oes-releases-2023-funding-opportunities-for-listos-california-campaign/
California Office of Emergency Services (CalOES)	State Private Nonprofit (PNP) Organizations Assistance Program	grant	The purpose of this program is to reimburse private nonprofit (PNP) organizations for extraordinary costs incurred while performing essential community services at the request of local agencies during a state disaster event. For the purposes of this program, extraordinary costs are defined as costs that are over and above normal operating costs, such as overtime, temporary hires, and travel-related costs for the event. This program only accepts applications following an applicable disaster declaration. To apply, an eligible PNP must submit a PNP Application and a PNP Applicant's Authorized Agent Resolution to Cal OES, within 60 days after the date of a Governor's Proclamation.	private nonprofit organizations			https://www.caloes.ca.gov/cal-oes-divisions/recovery/disaster-mitigation-technical-support/technical-assistance/state-private-nonprofit-organizations-assistance-program
California Office of Emergency Services (CalOES)	Swift Current-Flood Mitigation Assistance (FMA) Program	grant				Jan 19 2024	https://www.caloes.ca.gov/office-of-the-director/operations/recovery-directorate/hazard-mitigation/flood-mitigation-assistance/?utm_medium=email&utm_source=govdelivery
California Office of Historic Preservation	Certified Local Government Grants	grant	supports CLGs across the state with historic preservation projects.	Certified Local Governments		Apr 28 2023	https://ohp.parks.ca.gov/?page_id=21239

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Public Utilities Commission	Self-Generation Incentive Program	incentives	<p>The CPUC's Self-Generation Incentive Program (SGIP) offers rebates for installing energy storage technology at both residential and non-residential facilities. These storage technologies include battery storage systems that can function during a power outage. The program provides financial incentives for the installation of new qualifying technologies that are installed to meet all or part of the electric energy needs of a facility. In preparation for the next wildfire season, the CPUC has authorized funding of more than \$1 billion through 2024 for SGIP. This funding includes prioritization of communities living in high fire-threat areas, communities that have experienced two or more utility Public Safety Power Shut-off (PSPS) events, as well as low income and medically vulnerable customers. The funds are also available for "critical facilities" that support community resilience in the event of a PSPS or wildfire. Utility customers of 1 of the 4 participating Utilities (SDG&E, SoCalGas, Southern California Edison, and PG&E) are eligible to apply for SGIP if:</p> <p>1. The customer is slated to install an eligible system OR: 2. The customer has already installed an eligible system and received authorization to operate in parallel with the electric utility less than 12 months from SGIP application submission. The purpose of the SGIP is to contribute to GHG emission reductions, demand reductions and reduced customer electricity purchases, resulting in the electric system reliability through improved transmission and distribution system utilization; as well as market transformation for distributed energy resource (DER) technologies. For questions, please reach out to the SGIP Program Administrator (PA) in your territory. Webinar information at: https://www.calcomenergy.com/learn-how-to-apply-for-the-830m-sgip-funds/</p>	<p>To be eligible for non-residential, must: 1. Be a government agency, educational institution, non-profit organization, or small business. AND 2. Be located in a Disadvantaged Community OR Be located in a census tract with MHI below 80% of Statewide Median Income. OR Be located anywhere in California Indian Country.</p>	\$830 million is available to develop energy storage and renewable generation technologies		<p>https://www.cpuc.ca.gov/industries-and-topics/electrical-energy/demand-side-management/self-generation-incentive-program/participating-in-self-generation-incentive-program-sgip</p> <p>https://www.selfgenca.com/</p>
California State Coastal Conservancy	Coastal Stories	grant	<p>Program intends to make the outdoors more inclusive and welcoming for all Californians by fostering representation of Black, Indigenous, People of Color (BIPOC) and other historically excluded groups in outdoor spaces – through storytelling. We seek to fund projects that plan, develop, and implement storytelling installations or materials (such as murals, signage, monuments, or guides) that represent communities and voices that have been historically excluded in the storytelling of California's coast and publicly accessible lands. These communities may include but are not limited to BIPOC people, people with disabilities, immigrant communities, low-income communities, and other historically excluded communities. Projects should research, develop, and present diverse stories of historically excluded communities in publicly accessible outdoor spaces. We encourage proposals for projects that are community-led, that show strong community and landowner partnerships, and that use creative forms of historical, ecological, and cultural storytelling.</p>	Federally-recognized tribes, nonprofit organizations, and public agencies	Up to \$1 million will be awarded in this grant round. There are no maximum or minimum grant amounts for this funding; however, it is anticipated that most grants will be up to \$175,000.	March 31 2024 pre-proposals due (this appears to be an annual date)	https://scc.ca.gov/coastal-stories-grant-program/
California State Coastal Conservancy	Explore The Coast	grant	<p>The Explore the Coast grant program seeks to provide coastal experiences for people and communities who face challenges or barriers to accessing or enjoying the coast ("ETC Priority Communities"). ETC Priority Communities may include but are not limited to lower-income individuals and households, people with disabilities, people of color, immigrant communities, foster youth, and others. Projects should also meet one or more of the following priorities: Provides an enjoyable experience at the coast. Reduces economic, physical, operational, or societal barriers to accessing or enjoying the coast. Inspires ongoing coastal resource stewardship ethic through active learning and interactive activities. The Conservancy is very interested in supporting programs that bring participants to the coast from throughout the state of California.</p>	Public agencies, tribes, and nonprofit organizations	up to \$50K, \$750K available total	Jan 31 2024	https://scc.ca.gov/grants/
California State Coastal Conservancy	Forest Health & Wildfire Resilience	grant	<p>The goal of these grants is to take immediate action to improve fire safety of California's communities and to restore the health and resilience of California forests, grasslands, and natural places. Proposed projects must be on public or protected lands. Planning projects are not eligible for this funding. Projects must be ready to start work no later than August 2021. Projects must meet at least one of the goals of California's Wildfire and Forest Resilience Action Plan, including but not limited to:</p> <ul style="list-style-type: none"> Fuels Reduction or Forest Thinning Projects Vegetation Management Prescribed Fire Shaded Fuel Breaks or Defensible Space projects Restoration and enhancement of fire-prone habitats using methods known to reduce fire risk 	Public Agencies, Nonprofit organizations with 501(c)(3) status, Federally-Recognized Indian Tribes	No min, no max. \$12M available. No match required.	April 28, 2021	https://scc.ca.gov/2021/04/14/grant-opportunity-forest-health-wildfire-resilience-program/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Coastal Conservancy	National Coastal Wetlands Conservation Grant	grant	<p>This is a call-for preproposals for projects who would like to partner with the California State Coastal Conservancy to apply for US Fish and Wildlife Service's National Coastal Wetlands Conservation Grant (NCWCG) Program funding. This is NOT the official NCWCG call for applications. Projects hoping to receive NCWCG funding are NOT required to apply through the Coastal Conservancy. As stated below, there are six other state agencies who are also designated to apply for these funds for the projects in California. Eligible Project Activities:</p> <p>Acquisition of a real property interest (e.g., conservation easement or fee title) in coastal lands or waters (coastal wetlands ecosystems) from willing sellers or partners for long-term conservation</p> <p>Restoration, enhancement, or management of coastal wetlands ecosystems</p> <p>A combination of acquisition, restoration, and management</p>		The NCWCG program requires a non-federal match of at least 25% of the total project cost, consisting of either cash or in-kind contributions, and additional points are awarded for match of up to 33% of the total project cost. The Conservancy may be able to provide some or all of the required match, but project partners providing their own match will increase the Conservancy's capacity to carry out additional projects.		
California State Coastal Conservancy	Wildfire Resilience	grant	The program will fund grants for (1) on-the-ground activities to restore the health and increase resilience of California forests, grasslands, and natural lands to wildfire; and (2) planning and capacity building to increase wildfire resilience in California for projects from Marin County south to Ventura County. Grants will not fund home hardening.		No min, no max.	Pre-app due Jan 14, 2022	https://scc.ca.gov/wildfire-resilience-program/
California State Coastal Conservancy / US Fish and Wildlife Service	National Coastal Wetlands Conservation (NCWC) Program	grant	<p>The California State Coastal Conservancy (Conservancy) seeks partners for joint applications to the Fiscal Year (FY) 2022 round of the US Fish and Wildlife Service's (USFWS) National Coastal Wetlands Conservation (NCWC) Grant Program for coastal wetlands acquisition and/or restoration projects on the California coast or along the San Francisco Bay shoreline. Only seven designated state agencies, including the Conservancy, are eligible to apply for NCWC grants in California. The Conservancy can pass through NCWC grant funds to its partners to implement projects. While federal agencies can't receive NCWC grant funds, NCWC-funded projects can be implemented on federal lands. This is NOT the official NCWC call for applications.</p> <p>Projects hoping to receive NCWC funding are NOT required to apply through the Coastal Conservancy. Grants are for project implementation, although it is permissible to utilize a small amount (~15%) of the grant for biological surveys or monitoring, planning and permitting if those activities are closely tied to implementation. Projects should be ready for implementation in Summer 2022 or 2023. Eligible Activities include:</p> <ol style="list-style-type: none"> 1. Acquisition of a real property interest (e.g., conservation easement or fee title) in coastal lands or waters (coastal wetlands ecosystems) from willing sellers or partners for long-term conservation; 2. Restoration, enhancement, or management of coastal wetlands ecosystems; or 3. A combination of acquisition, restoration, and management. <p>Not eligible: Research, planning as a primary activity, O&M, projects that primarily benefit flood control...</p>	Non-federal public agencies, tribes, and certain nonprofit organizations	NCWC provides grants of up to \$1,000,000 for the protection and/or restoration of coastal wetlands. Non-federal match of at least 25% of the total project cost.	Submit a brief (~2-4 page) letter of interest via email to avra.heller@scc.ca.gov by March 11, 2022. The deadline to submit NCWC proposals to the USFWS for FY 2023 will be June 2022.	https://www.fws.gov/coastal/CoastalGrants/
California State Parks	Boating Infrastructure Grant	grant	Provides funding to construct or improve infrastructure used by transient recreational vessels 26 feet or more in length. Funding is from the Federal Sport Fish Restoration and Boating Trust Fund.	Local government agencies and private businesses	Tier 1 grants up to \$200K. Tier II grants are ranked nationally can award up to \$1.5M. 25% match.	Aug 2 2022	https://dbw.parks.ca.gov/?page_id=28821

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Parks	Boating Safety & Enforcement Equipment Grant Program	grant	Division of Boating and Waterways (DBW) provides grants to local government agencies to purchase boating safety and law enforcement equipment. Examples: ·Law Enforcement Patrol Boats ·Marine Patrol Equipment ·Personal Watercraft (PWC) ·Search and Rescue Equipment ·Dive Gear ·Engines, repowers and replacements	Local government agencies	Up to 100% of eligible costs.	April 30 2024	https://dbw.parks.ca.gov/?page_id=28778
California State Parks	Clean Vessel Act Education and Outreach	grant	Division of Boating and Waterways: Provides education to promote public awareness about boat sewage, its proper disposal, as well as tracking and monitoring use of existing pumpouts and dump stations along California's waterways.	Nonprofit Public Agency	25% match. \$277,500 max award	June 15 2022	https://dbw.parks.ca.gov/?page_id=29109
California State Parks	Floating Restroom Grant Program	grant	The Floating Restroom Grant Program provides floating restroom units to lakes and reservoirs across California. The Division of Boating and Waterways (DBW) procures, delivers, and grants the DBW-designed and developed floating restroom to the recipient. The grant recipient then places the floating restrooms at on-water locations convenient to boaters and maintains the units for a minimum of 10 years. The Clean Vessel Act grant program also offers maintenance and rehabilitation funds for the floating restrooms.	Public Agency Local, State, and federal governmental entities that operate inland lakes or reservoirs.	This is a zero dollar grant; DBW purchases the restroom on behalf of the recipient.	Nov 10, 2022	https://dbw.parks.ca.gov/?page_id=29934
California State Parks	Grants and Cooperative Agreements	grant	The purpose of the Grants program is to provide for well managed OHV Recreation by providing financial assistance to eligible agencies and organizations that develop, maintain, operate, expand, support, or contribute to well managed, high-quality, OHV Recreation areas, roads, and trails, and to responsibly maintain the wildlife, soils, and habitat of Project Areas in a manner that will sustain long-term OHV Recreation.	Cities, counties, districts, federal agencies, state agencies, educational institutions, federally or state recognized Native American Tribes, Certified Community Conservation Corps and nonprofit entities.	\$35M is available. 25% match required (except for Restoration projects - 10% match)	June 6 2022	http://ohv.parks.ca.gov/?page_id=23747
California State Parks	Habitat Conservation Fund	grant	Projects include: Nature interpretation and other programs which bring urban residents into park and wildlife areas; Programs which protect various plant and animal species; Acquisition or development of wildlife corridors and trails. There are several categories of funding, including deer and lion habitat, protected species habitat, anadromous salmonid and trout habitat, riparian habitat, wetlands, trails, and wildlife area activities. Funding can be for land acquisition, enhancement, restoration, trail development, or educational/interpretive activities, depending on the category of funding.	Cities, counties, and districts (park and open space districts)	No grant minimum or maximum, but typically below \$200,000. \$7.5M is available for 2023. 50% match.	Annual. Applications due June 15, 2023	https://www.parks.ca.gov/?page_id=21361
California State Parks	Land and Water Conservation Fund Program	grant	The LWCF is a state-administered local assistance program of the National Park Service. Projects under this program may include acquisition or development of outdoor recreation areas and facilities. Property acquired or developed under the program must be retained in perpetuity for public outdoor recreation use. Acquisition or Development projects for outdoor recreation opportunities. From urban to rural, neighborhood and city parks, to regional open space areas for outdoor recreation - all are eligible.	Counties, cities, recreation and park districts, state agencies, special districts with authority to acquire, develop, operate, and maintain public park and recreation areas.	\$6 million maximum. 50% match. \$30M available for 2023	Annual program. June 1 2023	http://parks.ca.gov/?page_id=21360
California State Parks	Local Assistance Boat Launching Facility Grant	grant	Division of Boating and Waterways - Boat Launching Facility (BLF) grants are provided to local government agencies for the construction or improvement of boat launching ramps, restrooms, boarding floats, shore protection, parking for vehicles and boat trailers, and ancillary items. Also included in the grant are monies to pay for engineering, construction inspection, permits from regulatory agencies, special studies, construction contingency, and other project related costs.	Local government agencies including cities and counties; federal government; and special districts.	Over \$7M available, 3 awards are expected	Feb 1, 2023	https://dbw.parks.ca.gov/?page_id=28818
California State Parks	Local Assistance Pumpout/Dump Station Installation Grant	grant	Division of Boating and Waterways - The Pumpout Facility Grant Program funds the construction of pumpout and dump stations on California's waterways.	Business Individual Nonprofit Public Agency Tribal Government. Public and private marina owners.	\$420,750 available for Pumpouts and \$120,000 for Dump Stations. There are an 17 Awards for Pumpouts and 4 Awards for Dump Stations. Average cost of pumpout/dump station is \$40,000. 25% match required.	June 30, 2023	https://dbw.parks.ca.gov/?page_id=28820

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Parks	Local Assistance Pumpout/Dump Station Operation and Maintenance Grant	grant	Division of Boating and Waterways - The Pumpout Facility Grant Program funds the operation and maintenance of pumpout and dump stations on California's waterways.	Business Individual Nonprofit Public Agency Tribal Government. Public and private marina owners.	6 awards are expected, total available is \$36K. 25% match requirement.	June 30, 2023	https://dbw.parks.ca.gov/?page_id=28820
California State Parks	Local Assistance Statewide Non-Motorized Boat Launching Facility Grant	grant	Division of Boating and Waterways - The Statewide Non-Motorized Boat Launching Facility Grant Program provides funding to create or improve public non-motorized boating access. Typical grant-funded items include the construction of small, hand-launched boat ramps, small parking lots, and restrooms.	Local government agencies including cities and counties; federal government; and special districts.	\$2M available, 2 awards expected, between \$50K - \$500K	Feb 1, 2023	https://dbw.parks.ca.gov/?page_id=28818
California State Parks	Local Assistance Statewide Ramp Repair and Modification Grant	grant	Division of Boating and Waterways - The Statewide Ramp Repair and Modification Grant Program provides grant funding to public agencies to quickly restore safe and convenient public boating access by correcting public health and safety issues caused by unexpected damage due to flood, accidents, wildfires or by extending existing boat ramps as needed due to drought conditions at DBW-funded boat launching facilities. Typical grant-funded items include repairing or replacing boat ramps, boarding floats, restroom and parking facilities for vehicles with boat trailers.	Public boat launching facilities that are owned/operated/maintained by local government agencies and previously funded by the Division of Boating and Waterways	1 award is expected, for \$1.5M	Feb 1, 2023	https://dbw.parks.ca.gov/?page_id=28818
California State Parks	Local Assistance Statewide Sign Grant	grant	Division of Boating and Waterways - The Statewide Sign Grant Program installs and replaces signs for previously funded Boating and Waterways projects that are either obsolete, display incorrect information, are badly worn and unattractive, are missing or damaged, are needed for safety, or are required as a condition of receiving federal funds.	Local government agencies including cities and counties; federal government; and special districts. At DBW funded facility in California	\$150K available, grants between \$1k - \$10K	Feb 1, 2023	https://dbw.parks.ca.gov/?page_id=28818
California State Parks	Off Highway Vehicle grants	grant	This program supports the planning, acquisition, development, maintenance, administration, operation, enforcement, restoration, and conservation of trails, trailheads, areas, and other facilities associated with the use of off-highway motor vehicles, and programs involving off-highway motor vehicle safety or education.		Depends on program category. 25% match required.	Annual. Pre-apps due March 1 2021	http://ohv.parks.ca.gov/?page_id=1164
California State Parks	Outdoor Equity Program (AB 209)	grant	Intent: To increase the ability of underserved populations to participate in outdoor environmental educational experiences at state parks and other public lands. Competitive grants will give Californians new access to programs in parks and outdoor areas. Eligible Projects: Multi-year, multi-touch outdoor educational programs serving youth, seniors, and families will be more competitive than a single event. Each activity can serve a specific population group with unique needs and interests. Programs will be given higher priority if they serve underserved populations, including both urban and rural areas and low-income communities. Must be: Outdoor Environmental Education Programs, or Recreation Programs. The program's focus is on funding transportation, logistical, program operations, and capacity costs associated with reaching historically underserved urban and rural communities throughout California. Construction projects are not eligible. OEP will fund program operating and transportation costs but will not fund CAPITAL PROJECTS.	Public agencies (local governments and local educational agencies, joint powers authorities, open-space authorities, regional open-space districts, other relevant public agencies). Non-profit organizations with 501(c)(3) status	min \$20K, max \$700K. \$50M available total for 2023/24	Dec 14 2023	https://www.parks.ca.gov/?page_id=30443
California State Parks	Outdoor Recreation Legacy Partnership (ORLP) Program	grant	ORLP is a subprogram of the Land and Water Conservation Fund administered by the National Park Service (NPS) at the federal level. The ORLP program can fund acquisition and/or development projects. Target projects will create parks and other outdoor recreation spaces located in Census-delineated urbanized areas (areas that have a population of 30,000 or more with high density). Projects that will substantially renovate an existing public park are also eligible, but less favored. The program targets projects located in or directly accessible to neighborhoods or communities that are underserved in terms of parks and recreation resources and its population is economically disadvantaged. ORLP focuses on communities with little to no access to publicly available, close-by, outdoor recreation opportunities in urban areas. The federal ORLP NOFO requires applicants to have already completed Section 106 and NEPA for the site/scope of work. As part of the initial application process, applicants will be required to upload the Section 106 concurrence letter from the State Historic Preservation Office, and NEPA analysis.	Cities, Counties, State Agencies, Federally recognized Native American Tribes, Joint Powers Authorities where all members are otherwise eligible under the LWCF, park districts, and special districts with authority to acquire, operate and maintain public park and recreation areas	Max \$15M (this is a national competition). 50% match of total project cost (1:1)	Jan 31 2024	https://www.parks.ca.gov/?page_id=30578
California State Parks	Public Beach Restoration Program	grant	Division of Boating and Waterways - The restoration, enhancement, and nourishment of public beaches through the cost-effective engineered placement of sand on the beach or in the nearshore environment. Projects must be on the open coastline or within the San Francisco Bay.	Public Agency Local, regional, state, and federal government agencies.		Feb 1 2024	https://dbw.parks.ca.gov/?page_id=30753

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Parks	Quagga and Zebra Mussel Infestation Prevention Grant Program	grant	The Quagga and Zebra Mussel Infestation Prevention Grant Program (QZ Grant Program) provides funding for two tiers/two types of projects: 1) Planning and Assessment projects; and 2) Implementation projects. Examples of projects include: developing Prevention Plans, purchasing pressure washers/decontamination units, inspection programs including staffing, materials and supplies. Division of Boating and Waterways coordinates and collaborates with the California Department of Fish and Wildlife on many aspects of this program.	Owners or managers of reservoirs that: 1) permit recreational activities; 2) are open to the public; and 3) are currently un-infested with the quagga or zebra (dreissenid) mussel.	Grants for Tier 1: Planning and Assessment projects, max is \$200,000; Tier 2: Implementation projects, max is \$400,000. Annual: \$3.75 million is available each fiscal year.	Annual program. April 15 2022	https://dbw.parks.ca.gov/?page_id=28822
California State Parks	Recreational Trails Program	grant	The RTP provides funds to the States to develop and maintain recreational trails and trails-related facilities for motorized and non motorized recreational trail uses. The RTP is a state-administered local assistance program of the U.S. Department of Transportation's Federal Highway Administration. California splits the Non-Motorized RTP apportionment for administration between the California Department of Parks and Recreation's Office of Grants and Local Services (OGALS), and by CalTrans through the Active Transportation Program (ATP). The Non-motorized Recreational Trail Program supports the development and maintenance of recreational trails and trail-related facilities.	Cities, counties, districts, state agencies, federal agencies, and nonprofit organizations with management responsibilities over public lands	no maximum, no minimum. 12% match.	Annual program. June 15, 2023	https://www.parks.ca.gov/?page_id=24324
California State Parks	Regional Park Program (Prop 68)	grant	The program will fund projects that create, expand, or renovate parks and park facilities, including, but not limited to, trails, regional trail networks, regional sports complexes, low-cost accommodations in park facilities, and visitor, outdoor, and interpretive facilities. A project must involve either development or a combination of acquisition and development to create a new recreation feature. While renovation may be included, applications will be more competitive if the majority of the total project cost creates a new recreation feature(s). As of 9/15/23: it is unknown if another cycle will ever occur in the future.	Regional park districts, counties, and regional open-space districts, open-space authorities, joint powers authorities, and eligible nonprofit organizations	\$200K min - \$3M max, per park. \$23M will be awarded in one round of funding.	Jan 20 2022	www.parks.ca.gov/rpp
California State Parks	Route to Parks	grant	For the 2024 grant cycle, we are seeking proposals that address the following criteria: Primarily provide transportation to/from: 1) California State Parks and beaches; 2) California State Park partnerships, such as partner-operated properties, and partner-operated programs at State Park properties, that connect people to inland waterways, including lakes, rivers, watersheds, and water systems Offer a valuable recreational, environmental, cultural, or historical learning experiences; Reach underrepresented communities who may face challenges getting to or enjoying parks, and/or lack opportunities to create meaningful connections to nature; Address those parts of the state with the greatest transportation needs.	501(c)3 Organizations Federal- and State-Recognized Tribal Governments (Tribal Government Programs, such as Tribal Arts Programs, Heritage Departments, Economic Development Entities, etc.) Native 7871 Organizations Fiscally sponsored Community Organizations Government Agencies	average \$35,000	Sep 22 2023	https://parksocalifornia.org/park-projects/grants-for-parks/route-to-parks-grant/2024-grants/
California State Parks	Rural Recreation and Tourism Program	grant	The program will fund projects that provide new recreational opportunities in rural communities that have demonstrated deficiencies and lack of outdoor infrastructure in support of economic and health-related goals. To qualify as RURAL, the project site must meet these thresholds: 1) Be in a county that has a population of less than 500,000 people; AND 2) Be in a city, town, or unincorporated area that has a population below 50,000 people. Eligible projects under the R RTP include the acquisition and development, or development of land to create recreational opportunities in rural communities lacking outdoor recreation infrastructure. Priority will be given to projects with both economic and health-related benefits for residential recreation, and which will attract visitors. Opportunities for the creation of new facilities may include, but are not limited to, the following: <input type="checkbox"/> Accessible trails and bikeways for wildlife viewing or other significant draws <input type="checkbox"/> Sports complexes that host travel ball tournaments and leagues <input type="checkbox"/> Visitor centers that interpret a significant historic or natural resource <input type="checkbox"/> Amphitheaters that support performing arts and other cultural attractions <input type="checkbox"/> Campgrounds <input type="checkbox"/> Access to waterways <input type="checkbox"/> Aquatic centers	Cities, counties and districts in nonurbanized areas.	\$200K min - \$3M max, per park. \$23M will be awarded in one round of funding.	Applications for the previous round of the R RTP ended in January 2022, and a future round has not been announced, but one may be in the works based upon remaining grant funding.	www.parks.ca.gov/rrt

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Parks	Sewer Management Operation and Maintenance Grant	grant	Division of Boating and Waterways - Sewer Management Operation and Maintenance Grant (rolling) supports the costs of pumpout parts and labor to maintain existing pumpout and dump stations at public and private marina facilities on California's waterways.	available to both public and private marina facility operators. This includes all local governmental entities and private businesses that own and operate boating facilities open to the general public.	Up to 75% of the eligible costs of pumpout parts and labor to maintain an existing pumpout	Rolling	https://dbw.parks.ca.gov/?page_id=29110
California State Parks	Statewide Park Grant Program	grant	Provides funding to create new parks and new recreation opportunities in critically underserved communities across the state. A project must involve either development or a combination of acquisition and development to: create a new park, or expand an existing park, or renovate an existing park.	Cities, counties, districts, joint powers authorities, nonprofits	\$75M will be available total	Applications for Round 5 have been postponed (2023). Stay tuned!	www.parks.ca.gov/spp
California State Parks	Surrendered and Abandoned Vessel Exchange (SAVE)	grant	Division of Boating and Waterways - The Abandoned Watercraft Abatement Fund (AWAF) is a reimbursement grant which provides funds for the abatement, removal, storage and disposal of abandoned vessels, wrecked or dismantled vessels, parts, or any other partially submerged objects that pose a substantial hazard to navigation from navigable waterways or adjacent public property, or private property with the landowner's consent, per Harbors and Navigation Code (HNC) Section 525. Commercial vessels are not covered under this program. Vessel Turn-In Program (VTIP): The proactive VTIP grant was created in 2010 as a solution to prevent abandoned vessels before they happen. By providing an easy and free alternative for boat owners to surrender an unwanted vessel to a participating agency in lieu of abandonment, this program eliminates the expensive, difficult and time consuming adjudication and removal process that abandoned vessels often require.	local public agencies that have jurisdiction over navigable waterways in California	\$2.75M available total	April 28 2023	https://dbw.parks.ca.gov/?page_id=28816
California State Parks	Urban County Per Capita Program (Prop 68)	grant	Urban County Per Capita: These funds will be available for Per Capita grants to cities and districts in urbanized counties (a county with a population of 500,000 or more) providing park and recreation services within jurisdictions of 200,000 or less in population. An entity eligible to receive funds under this subdivision shall also be eligible to receive funds available under the General Per Capita Program.		Urban County Per Capita: \$13,875,000	Dec 31 2020	https://www.parks.ca.gov/?page_id=30095
California State Parks	Per Capita Program (Prop 68)	grant	Per Capita Program: Funds are available for local park rehabilitation, creation, and improvement grants to local governments on a per capita basis. Grant recipients are encouraged to utilize awards to rehabilitate existing infrastructure and to address deficiencies in neighborhoods lacking access to the outdoors.		Per Capita Program: \$185M	Dec 31 2020	https://www.parks.ca.gov/?page_id=30095
California State Parks Foundation	Park Improvements Grants	grant	Park Improvement projects must fall under one of the following California State Parks Foundation goals: equitable access, honoring history and culture, park experiences (trail work, maintenance, signage, staff salary)	(long list)	\$10K	April 1 2022	https://www.calparks.org/parkimprovements2022
California State Water Resources Control Board	Agricultural Drainage Loan Program	Loan	Program was created to address treatment, storage, conveyance, or disposal of agricultural drainage water that threatens waters of the State. Loan repayments are for a period of up to 20 years. Includes water and wastewater systems, rural electrification, and utilities such as gas services.	Any city, county, district, joint powers authority or other political subdivision of the State involved with water management.		Currently Accepting Applications	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/agdrain/agdrain_loan.shtml
California State Water Resources Control Board	Agricultural Drainage Management Loan Program	Loan	Program provides loan and grant funding for Drainage Water Management Units. Drainage Water Management Units are land and facilities for the treatment, storage, conveyance, reduction or disposal of agricultural drainage water that, if discharged untreated, would pollute or threaten to pollute the waters of the State.	Any city, county, district, joint power authority, or other political subdivision of the State involved with water management.		Currently Accepting Applications	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/agdrain/agdrain_mgmt.shtml
California State Water Resources Control Board	Backup Generator Funding Program	grant	The Backup Generator Funding Program (Program) provides backup generators to drinking water systems that do not have adequate backup electrical supply to ensure continuous operations during power failures. For DACs with population <10,000. Must be classified as community water systems (excluding mobile home parks, RV parks, and other types of entities where backup power generation needs may go beyond providing water services will not be eligible for funding); AND agree to having Technical Assistance perform a technical, managerial, and financial (TMF) assessment, and to take necessary steps to address recommended actions noted by the TMF assessment.	DACs with pop < 10,000	Approx \$6 million authorized for program development and implementation in November 2021	NOW CLOSED (as of December 2022). This was a pilot program (2021) with potential to expand into future years.	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/generator_funding/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Water Resources Control Board	CAA Interim Emergency Drinking Water	grant / loans	A total of \$19 million in funding from the Cleanup and Abatement Account (CAA) is available for disadvantaged communities (DACs) to address interim emergency drinking water needs due to drought related emergencies or threatened emergencies, and contaminated water supplies. Eligible projects include: Bottled Water; Well Repair, Well Rehabilitation, and Replacement; Vending Machines; Point of Use Devices (for example, Filtration); Hauled Water; Emergency Interties; Treatment Systems	Public Agencies (that serve DACs), Community Water Systems (that serve DACs), Not-for-Profit Organizations (that serve DACs), Tribal Governments (that serve DACs)	Generally limited to \$500K	Continuously accepting applications	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/caa/dw_droughtfund/
California State Water Resources Control Board	Clean Water State Revolving Fund (SRF)	grant / loans	The CWSRF program offers low interest financing agreements for a wide variety of water quality projects. Funding for (a) wastewater and water recycling projects: wastewater treatment, local sewers, sewer interceptors, water reclamation facilities; and (b) non-point source (NPS) projects identified in California's NPS plan, estuary projects, stormwater reduction, and treatment facilities. Eligible project types: Publicly-owned treatment works; nonpoint source projects; national estuary program projects; decentralized wastewater treatment systems; storm water projects; public agency measures to reduce demand for POTW capacity through water conservation, efficiency, or reuse; watershed projects; energy conservation; water reuse or recycling projects; security measures at publicly-owned treatment works; technical assistance (to qualified nonprofits to assist eligible individuals to repair or replace existing individual household decentralized wastewater treatment systems or connect individual household to a POTW). <i>SRF is a loan where terms vary depending on income and affordability. The SDACs will generally qualify for a zero interest, deferred payment loan that is forgivable if all criteria are met over the loan period (converts to a grant). In addition to small communities/DACs, projects that mitigate storm water runoff and contribute to water supply resiliency are also eligible for principal forgiveness.</i>	Any city, town, district, or other public body created under state law, including state agencies; Native American tribal governments or an authorized Native American tribal organization having jurisdiction over disposal of sewage, industrial wastes or other waste; Any designated and approved management agency under Section 208 of the Clean Water Act; 501(c)(3)s and National Estuary Programs	No minimum or maximum per project funding limits.	Planning and Construction: Continuously accepting applications. All application documents received by December 31st each year will be used to develop a priority score. A project must be on the fundable list to receive financing.	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/srf/
California State Water Resources Control Board	Clean Water State Revolving Fund (SRF): Small Community Wastewater Grants - Prop 1	grant / loans	The CWSRF program offers low interest financing agreements for water quality projects such as construction of publicly-owned facilities and expanded use projects. The State Water Board has an annual Small Community Grant appropriation of \$8 million dollars, which is administered consistent with the CWSRF Intended Use Plan (IUP). The CWSRF IUP is generally updated on an annual basis. Small communities are generally defined as communities with financial hardship and either: (1) a population of 10,000 persons or less for wastewater enforcement purposes; or (2) a population of 20,000 persons or less for financial assistance purposes. See Intended Use Plan 2019/2020: https://www.waterboards.ca.gov/water_issues/programs/grants_loans/docs/cwsrf_iup_sfy2019_20_final.pdf	Eligible applicants for particular project types vary under applicable law, generally, Public agencies, tribal governments, designated and approved management agencies under Section 208 of the Clean Water Act.	Planning projects, maximum grant amount is \$500,000. Construction projects, maximum grant amount is \$6M. SDACs are eligible for 100% grant. DACs are eligible for 75% grants and 25% loans. For Septic-to-Sewer and Regionalization projects, maximum grant amount is \$8M.	This was refunded. However as of 8/17/22: We have many applicants waiting in the queue so any application submitted at this time is not likely to be funded. But I will say that any applications deemed urgent are expedited to the top of the queue. Applications are considered urgent if the community is or is about to be out of water.	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/small_community_waste_water_grant/projects.html

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Water Resources Control Board	Drinking Water for Schools Program	grant	Funding to improve access to, and the quality of, drinking water in public schools. Eligible projects include: Installation or replacement of water bottle filling stations or drinking water fountains, with or without treatment devices capable of removing contaminants; installation of point-of-entry (POE), or point-of-use (POU) treatment devices for water bottle filling stations, drinking fountains, and other fixtures that provide water for human consumption; installation, replacement, or repairs of drinking water fixtures and associated plumbing appurtenances that are necessary to address lead contamination that requires a corrective action; and provision of interim alternative water supplies for applicants in the process of implementing a permanent solution, including purchases of temporary transfer water, hauled water, and bottled water. Ineligible projects include: <ul style="list-style-type: none"> • Major repairs or replacement of internal building plumbing systems. • Replacement, repairs, or rehabilitation of wells. • Establishing connections(s) to an adjacent public water system. 	Local Educational Agencies (LEAs) serving grades K-12 and preschools and child day care facilities located on public school property. All projects must be located at schools within, or serving, a disadvantaged community (DAC)	\$6.8 million has been authorized for the DWFS Grant Program. The maximum grant amount will be \$100,000 per individual school, and \$1,000,000 per eligible entity with no individual affiliated school receiving more than \$100,000.	Guidelines were approved in June 2019. Grant funds are expected to be awarded to two nonprofit organizations that will act as Program Administrators, who will work directly with eligible school districts to develop and fund projects for DAC schools.	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/schools/
California State Water Resources Control Board	Drinking Water State Revolving Fund (SRF)	loans / grant	The DWSRF program offers low interest financing agreements for drinking water quality projects such as treatment and distribution systems, as well as consolidation of water systems. The program provides financial assistance to public water systems in the form of low-interest financing, additional subsidy, and other technical assistance derived from federal capitalization grants, associated state match, and revolving principal and interest repayments. This program is administered consistent with the Intended Use Plan (IUP), which is updated on an annual basis. <i>SRF is a loan where terms vary depending on income and affordability. DACs can receive up to 100% principal forgiveness.</i> The following types of facilities may be determined to be a small SDAC with financial hardship: on-transient non-community water systems serving facilities such as a public school, a not-for profit private school, a daycare, a labor camp, and elder care facility or a health care facility, that are owned by a public agency or not-for profit water company. Eligible projects include planning/design and construction of drinking water infrastructure projects including: consolidation; water meters; water storage; treatment systems; replacement of aged water transmission or distribution mains, groundwater wells, or other infrastructure; private laterals; interconnections; pipeline extensions.	Publicly-owned community water systems (e.g., counties, cities and districts); Privately-owned community water systems (e.g., for-profit water utilities, non-profit mutual water companies)	No limit or cap on loan funding. Construction: Maximum \$5M in principal forgiveness, and not to exceed \$30K per service connection. Planning: Maximum \$500,000 principal forgiveness.	Accepted on a continuous basis	https://www.waterboards.ca.gov/drinking_water/services/funding/SRF.html
California State Water Resources Control Board	Drinking Water State Revolving Fund (SRF) - Lead Service Line Replacement	grant	This State revolving fund provides financing specifically to replace lead service lines.			Accepted on a continuous basis	https://www.waterboards.ca.gov/drinking_water/services/funding/SRF.html
California State Water Resources Control Board	Drinking Water Well Replacement Program (Cleanup and Abatement Account Program)	grant	The State Water Resources Control Board was authorized \$8 million by Senate Bill 108 of which \$5 million will be used to assist individual households and small water systems to replace failed drinking water wells for disadvantaged households. Eligible projects include: New well construction; design costs of necessary infrastructure; permit and connection fees; well rehabilitation/repair (including extending wells to deeper aquifers); distribution/conveyance pipelines (up to point of entry of household); limited consolidation efforts (i.e., laterals, aboveground interties); all necessary appurtenances, etc. Apply through Rural Community Assistance Corporation (RCAC).	Individual Households (Homeowners); Small Water Systems serving less than 15 connections	Up to \$45K for individual households, up to \$100K for SWS	Not certain whether this program will continue.	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/caa/drinking_water_well.html

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Water Resources Control Board	Emergency Drinking Water/Cleanup and Abatement Account (CAA) Programs	grant	<p>The Program provides grants for the cleanup or abatement of a condition of pollution when there are no viable responsible parties available to undertake the work and for interim solutions for urgent drinking water needs. Includes staff and operating costs associated with the community facilities. Eligible projects also include:</p> <ul style="list-style-type: none"> • Cleanup of oil, diesel, or petroleum spill, mining waste leachate drainage, or other discharges. • Removal or contaminated sediment, illegally dumped material, or other debris. • Remediation of contaminated groundwater. • Watershed restoration, including habitat restoration, erosion control, algae abatement. 	Cleanup or abatement projects: Public agencies, certain not-for-profit organizations and tribal governments with authority to clean up or abate a waste that serve a disadvantaged community (DAC). For urgent drinking water needs: Public agencies serving DAC, not-for-profit organizations serving DAC, community water systems serving DAC and tribal governments serving DAC.	Up to \$500K/project. Any non-routine or controversial projects, or CAA approvals exceeding \$500,000 per project, will require State Water Board approval.	Continuous	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/caa/cleanup_and_abatement.html
California State Water Resources Control Board	Expedited Drinking Water Grant Program	grant	<p>This program provides an expedited process by which public agency applicants with qualifying high priority projects can receive State grant funding. Projects that are eligible to receive funds through the EDWG Funding Program:</p> <p>a. Must be eligible project types under the DWSRF Policy and the DWSRF IUP, except as modified herein;</p> <p>b. Must benefit a small SDAC, a small DAC, a small non-DAC, or an expanded small DAC/SDAC, as defined in the DWSRF Policy and DWSRF IUP;</p> <p>c. Must consist of the construction of capital assets, as defined in Government Code §16727(a);</p> <p>d. Must not be comprised solely of the planning activities associated with an eventual construction project;</p> <p>e. Must be a Category A-D project and/or be a consolidation project, as defined in the DWSRF Policy and DWSRF IUP; and</p> <p>f. Projects proposed by a public utility shall have a clear and definite public purpose and shall benefit the customers of the water system and not the investors</p>	<p>Community water systems owned by public agencies, e.g., cities, counties, special districts, Joint Powers Authorities (JPAs), or other political subdivisions of the state;</p> <p>Community water systems owned by public utilities (as defined in Public Utilities Code §216) incorporated in California and in good standing with the Secretary of State that are subject to regulation by the California Public Utilities Commission (CPUC); or</p> <p>Non-transient, noncommunity water systems owned by public school districts.</p>		DFA is not currently accepting new applications for funding under the EDWG Program. For the initial round(s) of funding, DFA staff are identifying projects for which DFA has already received partial or complete DWSRF program applications, or that are receiving technical assistance, that qualify under the EDWG Guidelines, and selecting preliminary funding award recipients from these existing applicants. Thereafter, DFA will periodically announce a	https://www.waterboards.ca.gov/drinking_water/services/funding/expedited-grant-funding.html
California State Water Resources Control Board	Household Drinking Water and Wastewater Needs	grant	<p>Provide emergency relief grants to households to fund well replacement, septic system replacement, permanent connections to public systems, well or septic abandonment, and point-of-use and point-of-entry treatment systems. Total amount in fund: \$10 million (includes \$750,000 for a pilot program for well and septic repair/replacement for households affected by wildfire and not covered by insurance). This program is funded through SB-862 (Budget Act of 2018).</p>	Eligible disadvantaged households.	TBD	TBD - As of Jan 2020 this program is not yet defined.	

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Water Resources Control Board	Nonpoint Source Grant Program	grant	<p>The State Water Board receives grant funding from US EPA under section 319 of the Federal Clean Water Act to fund projects that reduce nonpoint source pollution. Projects must reduce nonpoint source pollution in areas prioritized by the Regional Water Boards. See the Program Preferences in the current Grant Program Guidelines for a list of priority watersheds and pollutants for each Regional Water Board. Applicants may submit post-fire recovery proposals to address recovery needs in areas affected by fire where the fire has occurred. All projects must have a nine-element watershed-based plan (WBP) that identifies activities needed to address watershed concerns and show that the project to be funded is a priority. Watershed plans may compile information from Basin Plans, Total Maximum Daily Load implementation plans, watershed assessments, or other reports or analyses of watershed health. Examples of projects include:</p> <p>Installation of fencing and off-stream watering systems to manage livestock grazing operations and prevent livestock from negatively impacting surface waters.</p> <p>Forest road improvements to upgrade or decommission failing dirt roads and reduce erosion and sedimentation to surface waters.</p> <p>Stream restoration to address historic hydromodification that is causing erosion and sedimentation.</p> <p>Agriculture best management practices such as cover crops, filter strips, pesticide management plans, nutrient management plans, irrigation improvements, and sediment basins to reduce pesticides and nutrients in surface and ground waters.</p> <p>Improvements to dairies or equestrian facilities to manage manure and prevent stormwater runoff of pathogens and nutrients to surface waters.</p> <p>Most grant funding is earmarked for projects that improve impaired waters and implement Total Maximum Daily Loads. However, some funding is earmarked for protecting high-quality waters, or waters that are not impaired. The Grant Program typically awards about \$4 million per year to eligible projects.</p>	Public agencies, nonprofit organizations, federally recognized Tribes	Up to \$1M for implementation. Up to \$250K for planning. 25% of total project cost (may be waived for disadvantaged communities or post-fire recovery projects)	Annual (January 19 2024)	https://www.waterboards.ca.gov/water_issues/programs/nps/319grants.html
California State Water Resources Control Board	Prop 68 Groundwater Treatment and Remediation Grant Program	grant	<p>NO LONGER FUNDED Grants to fund treatment and remediation activities for the reduction or prevention of contamination of groundwater that serves as a source of drinking water. Only those projects addressing contaminants resulting from a discharge of waste and causing contamination will be funded by this program. Costs eligible for funding generally include required O&M costs for existing treatment and remediation systems. It is expected that proposals will primarily consist of requests to fund O&M at existing facilities. New infrastructure projects (e.g., wellhead treatment, installation of extraction and treatment systems, etc.) will generally be directed to the Proposition 1 Groundwater Grant Program, with one potential exception: project proposals that include relatively small-scale capital improvements that will reduce long-term O&M costs. These capital improvements will be considered if an applicant can demonstrate that the resulting reduction in O&M costs over the useful life of the improvement exceeds the proposed capital cost.</p>	Public agencies, nonprofit organizations, public utilities, state and federally recognized Native American tribes, and mutual water companies.		This program is closed to new applications, and the State Water Board currently has no plans for further project solicitations.	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/propositions/prop68.html
California State Water Resources Control Board	Proposition 1 - Water Recycling	grant	<p>The purpose of the funding is to provide technical and financial assistance to local agencies for the construction of water recycling projects that promote the beneficial use of treated municipal wastewater in order to augment fresh water supplies in California. Eligible projects include recycled water treatment; recycled water storage, distribution, and pumping; groundwater recharge; indirect potable reuse; and surface water augmentation. Construction or Planning</p>	Local public agencies, 501(c)(3) nonprofit organizations qualified to do business in California, Public Utilities, Federally and non-federally recognized Native American tribes on the Native American Heritage Commission's list, and Mutual water companies.	\$26,300,000 available. At least 50% local cost share must be provided by the applicant, through another funding source. Local cost share may be reduced for communities that meet the DAC.	Ongoing	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/docs/2023/2023-24-cwsrf-iup-draft.pdf

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Water Resources Control Board	Proposition 1 Groundwater Grant Program	grant	Grants to fund cleanup and prevention of contamination of groundwater that serves or has served as a source of drinking water. Eligible projects must prevent or clean-up contamination of groundwater that serves or has a source of drinking water including wellhead treatment, installation of extraction wells combined with treatment systems, centralized groundwater treatment systems, groundwater recharge to prevent/reduce contamination of wells, and groundwater injection to prevent seawater intrusion.	Public agencies, nonprofit organizations, public utilities, state and federally recognized Native American tribes, and mutual water companies.	Planning: \$100K - 2 million Implementation: \$500K - \$50 million. Approx \$150M will be available for the Third Round solicitation. Approx \$100M of these funds remain for projects benefiting DACs	Round 3 FINAL ROUND - solicitation. Due Sep 7, 2021	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/prop1/groundwater_sustainability.html
California State Water Resources Control Board	Proposition 1 Technical Assistance Funding Program	grant	The purpose of this program is to help develop, fund, and implement capital improvement projects by addressing the technical assistance needs of small disadvantaged communities (DACs) with populations of fewer than 10,000 people and a median household income (MHI) of less than 80 percent of the statewide MHI. This program promotes permanent and sustainable drinking water and wastewater treatment solutions to ensure effective and efficient provision of safe, clean, affordable, and reliable drinking water and wastewater treatment services. Technical assistance is available to develop projects for the following Proposition 1 funding initiatives: drinking water; wastewater; groundwater (projects that prevent or clean up the contamination of groundwater that serves or has served as a source of drinking water); stormwater (multiple-benefit projects designed to infiltrate, filter, store, evaporate, treat, or retain stormwater or dry weather runoff). TA include but is not limited to coordination and development of capital improvement projects, facilitation of operation and maintenance, engineering and environmental analysis, legal assistance, leak detection/water audits, compliance audits, financial analysis, technical managerial and financial (TMF) assessments, and board or operator training. Potential technical assistance includes engineering and environmental analysis, including preparing CEQA documents. <i>Prop 1 TA is intended to assist potential SRF applicants to get the basics done to qualify: outreach to inform and organize communities, document income status, and pay enough of the big ticket items like engineers and environmental consultants to jumpstart the SRF application process. Prop 1 TA is a grant. SRF is a loan where terms vary depending on income and affordability. The SDACs will generally qualify for a zero interest, deferred payment loan that is forgivable if all criteria are met over the loan period (converts to a grant).</i>			Rolling applications	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/prop1/tech_asst_funding.html
California State Water Resources Control Board	Proposition 13 - Water Recycling - Planning Grant	grant	The purpose of the funding is to provide technical and financial assistance to local agencies for the planning of water recycling projects that promote the beneficial use of treated municipal wastewater in order to augment fresh water supplies in California. All costs necessary to determine the feasibility of using recycled water and to select an alternative to offset or augment the use of fresh/potable water from state or local supplies may be eligible for the planning grant.	Local public agencies, 501(c)(3) nonprofit organizations qualified to do business in California, Public Utilities, Federally and non-federally recognized Native American tribes on the Native American Heritage Commission's list, and Mutual water companies.	\$17,300,000 available. 50% match, max \$500K. (May waive match for DACs.)	Ongoing	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/dacs/wrfp_guidelines.pdf
California State Water Resources Control Board	Proposition 68 - Water Recycling	grant	The purpose of the funding is to provide technical and financial assistance to local agencies for the construction of water recycling projects that promote the beneficial use of treated municipal wastewater in order to augment fresh water supplies in California. Eligible projects include recycled water treatment; recycled water storage, distribution, and pumping; groundwater recharge; indirect potable reuse; and surface water augmentation. Construction costs only.	Local public agencies, 501(c)(3) nonprofit organizations qualified to do business in California, Public Utilities, Federally and non-federally recognized Native American tribes on the Native American Heritage Commission's list, and Mutual water companies.	\$3,000,000 available	Ongoing	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/dacs/wrfp_guidelines.pdf

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Water Resources Control Board	Proposition 68 Groundwater – Drinking Water Treatment Operations and Maintenance (O&M) Funding Program	grant	The State Water Board implemented this Funding Program to distribute the uncommitted \$29.5 million from the Prop 68 Groundwater Treatment and Remediation Grant Program to small DAC and SDAC drinking water systems. The State Water Board adopted the Proposition 68 Groundwater – Drinking Water Treatment Operations and Maintenance Funding Guidelines on July 19, 2022. NOTE FROM APARJEET (11/22/22): We are expecting to execute a contract with Water Replenishment District (WRD) in the coming months as a TA provider to manage the remaining funds for the P68 TA program. Once the agreement is executed with WRD, they are responsible for disbursing remaining funds to eligible water systems. Any remaining funds afterwards will be distributed among existing projects currently executed with DFA.		\$29.5M available	This program is managed by a TA provider. Program funds must be encumbered by June 30, 2024, and liquidated (i.e., disbursed) by June 30, 2026.	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/propositions/prop68.html
California State Water Resources Control Board	Safe and Affordable Funding for Equity and Resilience (SAFER) Funding Program	grant	Small Community Funding is available to help small disadvantage communities (small DACs), providing drinking water service to less than 10,000 people or wastewater service to less than 20,000 people with technical assistance needs, interim water supplies, and implement eligible drinking water or wastewater capital improvement projects. <i>In general, proposed projects and services will be prioritized for funding if they benefit a DAC, SDAC, or Greenhouse Gas Reduction Fund (GGRF) Priority Populations and Low-Income Households. Proposed projects and services may also be funded for non-DACs if the project reduces greenhouse gas emissions.</i> Projects or services funded with appropriations from the GGRF must be for the purposes of facilitating reductions of greenhouse gas emissions in California or improving climate change resiliency and adaptation for GGRF DACs, GGRF Low-Income Communities, or GGRF Low-Income Households. Senate Bill 200 guarantees \$130 million annually for a decade (until 2030) for the Safe and Affordable Drinking Water Fund. Funds will be awarded in the form of grants to communities seeking to drill new drinking water wells or install water treatment systems, but also provides assistance to those communities who have fallen through gaps in other public funding sources—including those who’ve installed these systems, but due to small population sizes and low income levels, struggle to afford their ongoing maintenance and operations. Project types: · Provision of interim replacement water (e.g., temporary bottled water, point-of-use [POU] or point-of-entry [POE] installation) · Planning or design (e.g., feasibility study) · Construction · Consolidation (physical or managerial) · Administrator funding · O&M · Technical Assistance	small disadvantaged communities		Pre-applications accepted on a continuous basis. SWRCB staff will conduct an initial eligibility screening for the Small Community Funding Program. Staff will then direct the applicant to the appropriate funding program (SAFER, or SRF, or Prop 1 TA).	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/sustainable_water_solutions/
California State Water Resources Control Board	Safe Drinking Water Emergency Funding (Prop 84 Section 75021)	grant / loans	Funding to Assist in the Abatement of Public Health Emergencies.	Permitted public water systems	\$250,000 maximum (\$50,000 maximum for interim water supplies)	Continuous	
California State Water Resources Control Board	Safe Drinking Water Infrastructure Improvements - Prop 1	grant	Grant funds for small disadvantaged community drinking water infrastructure improvements to meet safe drinking water standards. Funds are administered consistent with the Drinking Water State Revolving Fund Policy and Intended Use Plan.	Public water systems that serve or are extending service to a small disadvantaged community.	Planning Grants: \$500,000 max Construction Grants: \$5 million max *Regional Projects may receive \$20 million max	Continuously accepting applications	
California State Water Resources Control Board	Seawater Intrusion Control (SWIC) Program	loan	This program provides low-interest loans to local agencies for the design and construction of publicly owned facilities necessary to protect groundwater quality in basins threatened by seawater intrusion, which are subject to a local groundwater management plan, and where restrictions on groundwater pumping, a physical solution, or both, are necessary to prevent the destruction of, irreparable injury to, groundwater quality. Eligible projects may include water conservation, freshwater well injections, and substitution of groundwater pumping from local surface supplies.	City, county, district, joint powers authority, or other political subdivision of the State involved in water management	All funds are currently committed. No funding available.		http://www.waterboards.ca.gov/water_issues/programs/grants_loans/water_recycling/

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Water Resources Control Board	Site Cleanup Subaccount Program (SCAP)	grant	Projects that remediate the harm or threat of harm to human health, safety, or the environment caused by existing or threatened surface water or groundwater contamination. Eligible projects: Remediate the harm or threat of harm to human health, safety, and the environment from surface water or groundwater contamination; Human-made contaminants; A regulatory agency has issued a directive (unless this is infeasible); The responsible party lacks financial resources; Projects may include site characterization, source identification, or implementation of cleanup. Priorities include: Significant threat to human health or the environment; Disadvantaged or small community impact; Cost and environmental benefit of project; Lack of availability of other sources of funds. Annual appropriations of \$19.5 million.	Applicants with eligible projects	No funding limit, no cost match requirements	Continuously accepting applications	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/scap/
California State Water Resources Control Board	Storm Water Grant Program - Prop 1	grant	Eligible Projects are those that capture, treat, infiltrate and/or use storm water/dry weather runoff for a variety of potential benefits. Implementation Grant funds for multi-benefit storm water management projects which may include, but shall not be limited to: green infrastructure, rainwater and storm water capture projects and storm water treatment facilities. Storm Water Resource Plans, or functionally equivalent plan(s), are required to obtain grant funds for storm water and dry weather capture projects from this grant source as well as from any grant from a State bond approved by voters after Jan 1, 2014. Exceptions to SWRP requirement: 1) projects benefitting a DAC with population less than 20,000, and that is not a co-permittee on an MS4 permit issued to a municipality with a population of more than 20,000; 2) projects that are in an Area of Special Biological Significance (ASBS) and are covered under an approved ASBS Compliance Plan. Exempt projects still must be included in an IRWMP. Stand-alone planning projects are NOT eligible for funding during Round 2. However, planning costs directly related to a funded implementation project may be eligible. Land acquisition is allowable cost. Final design, CEQA documentation, permitting, land access, and other work required to get a project ready to proceed to construction are eligible expenses.	Public agencies, nonprofit organizations, public utilities, federally recognized Indian tribes, state Indian tribes listed on Native American Heritage Commission's California Tribal Consultation List, and mutual water companies	CLOSED AFTER 2 ROUNDS. COULD BE FUTURE ROUNDS Min \$250,000, max \$10M. This maximum is applied on a programmatic basis, rather than a solicitation basis. Match: nonstate, 50% of total project cost; may be reduced for DACs or EDAs.	there is new stormwater grant program funding in the works so there will be additional grant opportunities in the future. The State Water Board will be developing and beginning work to amend the Stormwater Grant Program (SWGPP) guidelines to generalize them and fund stormwater projects regardless of funding source. The federal infrastructure bill (IIJA) authorized \$280 million to be appropriated annually for five years to the Sewer Overflow and Stormwater	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/swgp/prop1/
California State Water Resources Control Board	Underground Storage Tank (UST) Cleanup Fund	grant	The Fund assists small businesses and individuals by providing reimbursement for expenses associated with the cleanup of leaking USTs. The Fund also provides money to the Regional Water Boards and local regulatory agencies to abate emergency situations or to cleanup abandoned sites that pose a threat to human health, safety, and the environment, as a result of a UST petroleum release. There are several subaccounts under the UST Cleanup Fund, including the following:				https://www.waterboards.ca.gov/water_issues/programs/ustcf/
California State Water Resources Control Board	Underground Storage Tank (UST) Cleanup Fund: Commingled Plume Account (CPA) Program	grant	The Commingled Plume Account (CPA) Program is a subaccount under the UST Cleanup Fund Program. The CPA Program was created to encourage and assist responsible parties in coordinating cleanup efforts where commingled plumes exist. A "commingled plume" means the condition that exists when groundwater contaminated with petroleum from two or more discrete unauthorized releases have mixed or encroached upon one another to the extent that the corrective action performed on one plume will necessarily affect the other. The CPA Program receives an annual \$10M appropriation.		\$1 million per occurrence		https://www.waterboards.ca.gov/water_issues/programs/ustcf/docs/cpa_factsheet.pdf
California State Water Resources Control Board	Underground Storage Tank (UST) Cleanup Fund: Emergency, Abandoned and Recalcitrant (EAR) Account Program	grant	This is a subaccount under the UST Cleanup Fund. The Emergency, Abandoned and Recalcitrant (EAR) Account Program is a subaccount under the UST Cleanup Fund Program. The EAR Account Program provides funding to the Regional Water Quality Control Boards and local regulatory agencies to abate emergency situations or to cleanup abandoned or recalcitrant sites that pose a threat to human health, safety, and the environment, as a result of a petroleum release from a UST.		\$1 million	EAR Account funds available until Fund sunsets January 1, 2026	https://www.waterboards.ca.gov/water_issues/programs/ustcf/ear.html

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California State Water Resources Control Board	Underground Storage Tank (UST) Cleanup Fund: Orphan Site Cleanup Fund	grant	The OSCF Program provides financial assistance to eligible applicants for the costs of response actions to remediate the harm caused by leaking petroleum underground storage tanks (USTs) where there is no financially responsible party, and the applicant is not an eligible claimant to the UST Cleanup Fund.	Grantee is not eligible for the UST Cleanup Fund. • Grantee did not cause or contribute to release of petroleum. • Grantee has no affiliation with a person who caused or contributed to the release of petroleum. • Principal source of contamination is from a petroleum UST. • No financially responsible party has been identified to pay for the corrective action costs.	\$1 million per occurrence	Continuous	https://www.waterboards.ca.gov/water_issues/programs/ustcf/oscf.html
California State Water Resources Control Board	Underground Storage Tank (UST) Cleanup Fund: Replacing, Removing, or Upgrading Underground Storage Tanks Program (RUST Program)	grant	Program provides grant and loan funds to small business owners to upgrade underground storage tanks to comply with continuing regulatory requirements. Typical eligible costs are removing and replacing single-walled USTs and/or piping with double-walled USTs and/or piping, UST upgrades including installing containment sumps, under-dispenser containment boxes/pans, and electronic monitoring systems, and conducting enhanced leak detection tests.	Eligible small business owners or operators of project tanks	Grant up to \$70,000. Loan up to \$750,000	Continuous. The deadline for submittal of a claim application to the UST Cleanup Fund for reimbursement of eligible costs for corrective action is December 31, 2024. The UST Cleanup Fund sunsets on January 1, 2026.	https://www.waterboards.ca.gov/water_issues/programs/ustcf/rust.html
California State Water Resources Control Board	Underground Storage Tank (UST) Cleanup Fund: School District Account	grant	The SDA was created to provide funding to claims filed by school districts for the reimbursement of eligible corrective action costs associated with cleaning up contamination caused by leaking petroleum USTs. The State Water Resources Control Board will continue making payments to school district claimants until the monies in the SDA are exhausted, or the UST Cleanup Fund sunsets.	School Districts			https://www.waterboards.ca.gov/water_issues/programs/ustcf/schooldistrict_account.html
California State Water Resources Control Board	Water Recycling - General Fund - Water Resilience Infrastructure	Grants and Loans	The purpose of the General Fund grant is to provide technical and financial assistance to local agencies for the planning and construction of water recycling projects that promote the beneficial use of treated municipal wastewater in order to augment fresh water supplies in California. Eligible projects include recycled water treatment; recycled water storage, distribution, and pumping; groundwater recharge; indirect potable reuse; and surface water augmentation. Planning Grant - All costs necessary to determine the feasibility of using recycled water and to select an alternative to offset or augment the use of fresh/potable water from state or local supplies. Construction Funding. Research Grants - The purpose of water recycling research grants is to identify and address the highest priority recycled water research needs to advance the production and use of recycled water in California. Pilot Projects - The purpose of water recycling pilot project grants is to increase the body of knowledge regarding technologies, processes, or methods to provide recycled water through the innovative application of current and new technologies. Ineligible uses: O&M. All community types are eligible for funding. This includes small and large communities, non-disadvantaged, disadvantaged, and severely disadvantaged communities.	Local public agencies, 501(c)(3) nonprofit organizations qualified to do business in California, Public Utilities, Federally and non-federally recognized Native American tribes on the Native American Heritage Commission's list, and Mutual water companies.	Planning Grants: 50% of total study costs (doesn't state maximum) Construction Grants: 35% of total construction-related costs (doesn't state maximum)	Continuously accepting applications. All application documents received by December 31st each year will be used to develop a priority score. Projects which receive a priority score equal to or greater than the yearly fundable list cutoff score will be placed on the fundable list for the upcoming fiscal year.	https://www.waterboards.ca.gov/water_issues/programs/grants_loans/dqcs/wrfp_guidelines.pdf

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Strategic Growth Council	Affordable Housing and Sustainable Communities Program	grant/loan	Reduces greenhouse gas (GHG) emissions through projects implementing land use, housing, transportation, and agricultural land preservation practices that support infill and compact development. The Affordable Housing and Sustainable Communities (AHSC) Program makes it easier for Californians to drive less by making sure housing, jobs, and key destinations are accessible by walking, biking, and transit. AHSC provides funding for affordable housing developments (new construction or renovation) and transportation infrastructure. Also, grant funding for programs that encourage residents to walk, bike, and use public transit.	Local governments, Transportation and transit agencies, Non-profit and for-profit housing developers, Joint powers authorities, K-12 school, college and university districts, Federally recognized Indian tribes	min \$1M, max \$30M	Annually. Continuously appropriated through cap-and-trade, with funding until 2030. March 2023.	http://sgc.ca.gov/programs/ahsc/
California Strategic Growth Council	Capacity Building and Technical Assistance Programs	grant	These programs help create a more equitable playing field by increasing capacity in under-resourced communities to advance climate change mitigation, adaptation, and resilience.				http://www.sgc.ca.gov
California Strategic Growth Council	Climate Change Research Program	grant	This program invests in cross-cutting research investments that build community resilience, integrate land use and development considerations, and facilitate the transformation of California communities. To invest in actionable, partnership-based research to inform climate actions that directly benefit California communities for all. CCR makes grants to research projects focused on advancing tangible outcomes and filling critical research gaps to address the State's climate change goals – including both reducing GHGs and building resilience to the impacts of climate change. CCR requires funded research projects to incorporate meaningful engagement with communities and stakeholders in order to successfully translate research into action.	University of California, California State University, Federally funded national laboratories (in California), Private colleges and universities, Non-profit research institutions	Annually appropriated by the legislature, historically from the Greenhouse Gas Reduction Fund.	Schedule for applications and awards are dependent on the annual appropriation.	http://www.sgc.ca.gov
California Strategic Growth Council	Community Resilience Centers Program (CRC)	grant	The Community Resilience Centers Program (CRC) funds planning, development, construction, and upgrades of local facilities to serve as Community Resilience Centers, providing shelter and resources during climate and other emergencies. The program will also fund ongoing year-round community services and programs that build overall community resilience. Funds available include a total of approximately \$5 million for Planning Grants, \$9.6 million for Project Development Grants, and \$84 million for Implementation Grants	Eligible Applicants include but are not limited to community-based organizations, local governments, nonprofit organizations, philanthropic organizations and foundations, faith-based organizations, coalitions, community development finance institutions, community development corporations, joint powers authorities, councils of governments, and California Native American Tribes	Funds available include a total of approximately \$5 million for Planning Grants, \$9.6 million for Project Development Grants, and \$84 million for Implementation Grants	Sep 5 2023	https://sgc.ca.gov/programs/community-resilience-centers/
California Strategic Growth Council	Regional Climate Collaboratives	grant	RCC is a new grant program that will support under-resourced communities to build the capacity needed to secure and implement funding for climate change mitigation and adaptation projects. The program funds Collaboratives to conduct place-based capacity building activities, within a three-year grant term, that support under-resourced communities in accessing funding and resources to plan and implement climate mitigation, adaptation, and resiliency projects. These place-based activities will both align with and inform regional priorities and efforts. Eligible capacity building activities include, but are not limited to: Conduct outreach and build awareness of competitive grant programs; Convene stakeholders to discuss community needs regarding potential climate change mitigation and adaptation projects; Develop community and project plans, demonstrating local needs and identifying multiple-benefit projects for implementation; Support the development of partnerships between stakeholders and potential public and private funding sources; Provide policy, program, and technical advice to stakeholders and align multi-benefit projects with potential funding resources; Serve as an intermediary between community stakeholders and technical assistance programs within relevant agencies and coordinate scientific and technical support from outside experts; Coordinate and implement assistance and training to stakeholders in grant application development, project management, implementation, and monitoring; Assist in the development of local job training and anti-displacement programs and policies.	A diverse range of stakeholders must form a Collaborative and collectively to develop and submit one application. Business, Nonprofit, Public Agency	\$500K - \$1M. Total available is \$10K.	Pre-proposal Due Date: Dec 6 2023	https://sgc.ca.gov/programs/rcc/

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Strategic Growth Council	Tribal Government Challenge Planning Grant Program	grant	Provides funds for California Tribes to conduct planning to identify solutions to reduce greenhouse gas emissions, improve clean energy access, and advance climate adaptation and resiliency on Tribal lands and in Tribal communities. These planning activities can include: increasing access to clean transportation and clean energy options, increasing agricultural energy efficiency, increasing energy affordability, increasing energy efficiency in buildings, and planning for climate impacts and risks to energy systems and community members.		min \$150K, max \$250K. \$2M is available	due May 22, 2020	https://www.energy.ca.gov/programs-and-topics/programs/tribal-program/tribal-government-challenge
California Strategic Growth Council and Department of Conservation	Sustainable Agricultural Lands Conservation Program	grant	This program protects agricultural lands on the outskirts of cities and near residential neighborhoods from development. Protect agricultural lands that are at risk of conversion to other uses. SALC grants simultaneously support California's need for agricultural conservation, economic growth, and sustainable development. Both planning grants and implementation grants are available through the program. Planning grants support the development of local and regional land use policies and economic development strategies to protect critical agricultural land. The program funds strategies related to establishing and implementing goals, policies, and objectives to support the economic viability of the local agricultural sector. It also supports planning processes to identify and designate priority lands for conservation and development. Agricultural Conservation Easement grants are used to permanently protect croplands and rangelands that are at-risk of conversion to sprawl development.	Planning Grants: Cities, Counties, Resource conservation districts, Special districts, Local agency formation commissions. Agricultural Conservation Easement Grants: Cities, Counties, Resource conservation districts, Nonprofit organizations, Regional park or open-space Districts or authorities.	Continuously appropriated through cap-and-trade, with funding until 2030.	Acquisition and Planning Pre-proposals due: January 31, 2025 Applications due (all grant types): July 3, 2025	https://www.conservations.ca.gov/dlrp/grant-programs/SALCP
California Strategic Growth Council and Department of Conservation	Transformative Climate Communities Program	grant	TCC Implementation Grants support an integrated set of projects within a neighborhood project area of approximately five square miles. Projects must reduce greenhouse gas emissions significantly over time, leverage additional funding sources, and provide health, environmental and economic benefits to the community. TCC empowers the communities most impacted by pollution to choose their own goals, strategies, and projects to enact transformational change. TCC projects catalyze collective impact through a combination of community-driven climate projects in a single neighborhood. Projects must reduce GHG emissions significantly over time, leverage additional funding sources, and provide additional health, environmental, and economic benefits. Project examples include: • Affordable and sustainable housing developments • Transit stations and facilities • Bicycle and car share programs • Residential weatherization and solar projects • Water-energy efficiency installations • Urban greening projects • Bicycle and pedestrian facilities • Low-carbon transit vehicles and clean vehicle rebates • Health and well-being projects. Both Planning Grants and Implementation Grants.	A diverse range of community, business, and local government stakeholders must form a collaborative stakeholder structure to develop a shared vision of transformation for their community. May include community-based organizations, local governments, nonprofits, philanthropic organizations and foundations, faith-based organizations, JPAs, Tribal governments...	\$9.8M available for project development for 2023; \$900K available for planning for 2023	Aug 1 2023	https://www.sgc.ca.gov/programs/tcc/
California Transportation Commission	Active Transportation Program	grant	The Active Transportation Plan include, but are not limited to, increasing the proportion of trips accomplished by walking and biking, increasing the safety and mobility of non-motorized users, advancing efforts of regional agencies to achieve greenhouse gas reduction goals, enhancing public health, and providing a broad spectrum of projects to benefit many types of users including disadvantaged communities. Since its inception, the Active Transportation Program has funded over 800 active transportation projects across the state benefiting both urban and rural areas. More than 400 of the funded projects are Safe Routes to Schools projects and programs that encourage a healthy and active lifestyle throughout students' lives. In addition, every cycle has seen more than 85% of funds going towards projects that will benefit disadvantaged communities throughout the state.	Local, Regional or State Agencies. Transit Agencies. Natural Resources or Public Land Agencies. Public schools or school districts. Tribal Governments. Private nonprofit tax-exempt organizations may only apply for projects eligible for Recreational Trail Program funds.	The 2025 Active Transportation Program will provide four years of funding in fiscal years 2025-26, 2026-27, 2027-28, and 2028-29, totaling an estimated \$568,700,000.	June 17 2024	https://catc.ca.gov/programs/active-transportation-program
California Transportation Commission	Local Partnership Program	grant	The Road Repair and Accountability Act of 2017 (Senate Bill 1) created the Local Partnership Program and continuously appropriates \$200 million annually from the Road Maintenance and Rehabilitation Account to counties, cities, districts, and regional transportation agencies that have sought and received voter approval of taxes or that have imposed fees, which taxes or fees are dedicated solely for transportation improvements. The Commission intends this program to balance the need to direct increased revenue to the state's highest transportation needs while fairly distributing the economic impact of increased funding. The Local Partnership Program provides funding to local and regional agencies to improve: Aging Infrastructure, Road Conditions, Active Transportation, Transit and rail, Health and Safety Benefits.	Public Agency Jurisdictions with voter approved taxes, tolls, or fees, which are dedicated solely to transportation improvements or that have imposed fees, including uniform developer fees, which are dedicated solely to transportation improvements.	\$200M available. 1:1 match of private, local, federal, or state funds		https://catc.ca.gov/programs/sb1/local-partnership-program

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
California Transportation Commission	Solutions for Congested Corridors Program	grant	The purpose of the Solutions for Congested Corridors Program is to provide funding to achieve a balanced set of transportation, environmental, and community access improvements to reduce congestion throughout the state. Projects that implement specific transportation performance improvements and are part of a comprehensive corridor plan by providing more transportation choices while preserving the character of local communities and creating opportunities for neighborhood enhancement. Preference to be given to comprehensive corridor plans that demonstrate collaboration between Caltrans and local or regional partners, reflecting a comprehensive planning approach. Eligible project elements within the corridor plans may include improvements to state highways, local streets and roads, rail facilities, public transit facilities, bicycle and pedestrian facilities, and restoration or preservation work that protects critical local habitat or open space. Program funds cannot be used to construct general purpose lanes on a state highway. Capacity increasing projects on the state highway system are restricted to high-occupancy vehicle lanes, managed lanes, and other non-general purpose lane improvements for safety and/or operational improvements for all modes of travel. Examples are auxiliary lanes, trucks climbing lanes, or dedicated bicycle lanes.	Regional transportation planning agencies, county transportation commissions and Caltrans are eligible to apply	\$250M available annually	Anticipated again 2022	https://catc.ca.gov/programs/sb1/solutions-for-congested-corridors-program
California Volunteers	#CaliforniansForAll Youth Workforce Development Program	grant	The purpose of this initiative is to increase youth employment, develop youth interest in and experience towards a career, and to strengthen city capacity to address key areas of climate, food insecurity, and local COVID-19 recovery. Beginning in early 2022, award recipients will recruit, train, and place high need youth at jobs in a new or existing youth workforce development program. Each municipality is responsible for selecting or creating these job positions and recruiting, hiring, and managing youth. Municipalities are encouraged to sub-grant to existing community-based organizations (CBOs) with the capacity to manage these programs in areas where feasible. Programs may run continuously or be structured as intermittent summer programs. Regardless of length of program, all youth positions must be 50-100% full-time equivalents (FTE). All participants must be between 16-30 years of age.	Municipalities		Feb 15, 2022	https://www.californiavolunteers.ca.gov/grants/
California Workforce Development Board	Workforce Accelerator Fund 12	grant	The Workforce Accelerator Fund (Accelerator 12) grant program will support local board development and implementation of projects that incorporate High Road strategies, as defined in California Unemployment Insurance Code §14005(r), which include: improving job quality and job access, meeting the skill and profitability needs of employers, and meeting the economic, social, and environmental needs of the community.	Only available to certain boards. DOES NOT INCLUDE YUBA COUNTY	Up to \$3M available. 1:1 match.	March 20 2024	https://cwdb.ca.gov/initiatives/workforce-accelerator-fund/workforce-accelerator-fund-12-grant-program/
CalTrans (CA Dept of Transportation)	Sustainable Communities Grant	grant	Sustainable Communities Grants to encourage local and regional planning that furthers state goals. Grants are for transportation planning activities such as planning for active transportation, safe routes to schools, transit services, vision zero, complete streets, freight corridors, social equity, integrated land use and transportation planning. Strategic Partnerships Grants (\$4.5 million) to identify and address statewide, interregional, or regional transportation deficiencies on the State highway system in partnership with Caltrans. A sub-category funds transit-focused planning projects that address multimodal transportation deficiencies. Project examples: Active transportation plans, including bicycle, pedestrian and trail master plans; Plans for bike parking facilities; Studies, plans that advance a community's effort to address the impacts of climate change, such as sea level rise, flooding, wildfires, and mudslides, which may include the use of natural infrastructure to reduce the impacts of climate change; Climate change adaptation plans for transportation facilities; Studies to improve access to social services and other community destinations for disadvantaged communities; Studies, plans that assist transportation agencies in creating sustainable communities and transit-oriented development; Complete streets plans; Traffic calming and safety enhancement plans; etc.	MPOs with sub-applicants; RTPAs; Transit Agencies; Cities and Counties with compliant Housing Elements and completed Annual Progress Reports; Native American Tribal Governments; and, Other Public Transportation Planning Entities.	Min request \$50 for DACs, \$100K for others. Max: \$700K. 11.5% match. \$17 million available.	Annual. Jan 18 2024	https://dot.ca.gov/programs/transportation-planning/division-of-transportation-regional-and-community-planning/sustainable-transportation-planning-grants

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Citizens' Institute on Rural Design	CIRD local Design Workshop and Design Learning Cohort Opportunities	TA	All rural communities of 50,000 or less are eligible to apply for the CIRD local Design Workshop and Design Learning Cohort opportunities. The CIRD program offers rural communities the following: Competitive funding to small towns and rural and tribal communities to host a multi-day community design workshop, including a stipend and in-kind technical assistance and design expertise. A learning cohort consisting of selected local leaders and residents from 20-25 communities, who benefit from training in design, planning, and community engagement; information about funding opportunities; and peer learning and networking with other rural communities On-line resources	We encourage applications from nonprofits, tribal or municipal governments, regional planning organizations, and other community partners.		March 12, 2021	https://www.rural-design.org/program-goals
Clarence E. Heller Charitable Foundation		grant	To promote the long-term good health and viability of communities and regions: by supporting programs to prevent harm to human health from toxic substances and other environmental hazards; by encouraging planning and development at the regional level, aimed at integrating economic and social goals with sound environmental policies; and by supporting initiatives for sustainability in agriculture and food systems.	Nonprofit organizations		Two funding rounds each year. Feb 1 2021 letter of inquiry due	http://www.cehcf.org
Coalitions & Collaboratives, Inc. (COCO)	Action, Implementation, and Mitigation (AIM) Program	grant	This funding is available for a wide variety of capacity building activities, including personnel, planning efforts and wildfire risk reduction work (on non-federal lands only). Emphasis on capacity building: Must make a compelling case about how the demand on your program exceeds the current capacity level. Looking for "tipping point" projects, where a bit of support will push the organization to the next level. Examples: staffing, equipment <\$5K, planning efforts (Community Wildfire Protection Plans), software, GIS capability...	Must have a nonprofit (501c3) status or have a nonprofit or local government fiscal sponsor that may include: Conservation District; Regional and local collaborative efforts; Fire Safe Councils and/or Wildfire Councils; Non-profit groups that promote hazardous forest fuel reduction treatment projects in partnership with local, state or private entities; Fire departments; Tribes; City or county government	\$10K - \$75K. 1:1 match	Feb 23 2024	https://co-co.org/get-involved/grants/aim-grant/
CoBank		loan	CoBank provides loans to rural communities for services including water, power/energy/utilities, agribusiness, communications, electric distribution, and rural community investment. CoBank offers a broad range of competitively priced, flexible loan programs, leasing services and other financial services including cash management, online services and specialized financial services. CoBank provides assistance to water and wastewater systems in unincorporated areas or systems in incorporated towns with fewer than 20,000 people. Loans can be used for a variety of activities including debt refinancing, new construction, improvements to an existing system, system acquisitions (assets), water rights purchases, and interim construction financing. The minimum loan size is \$1 million and the term will normally not exceed 20 years. CoBank provides funds to systems in unincorporated areas and systems in communities of fewer than 20,000 inhabitants to make improvements in water treatment and system components.				https://www.cobank.com/
Commission for Environmental Justice and Cooperation	EJ4Justice: Environmental Justice and Climate Resilience	grant	EJ4Climate seeks to foster climate resilience by improving the capacity of communities to prepare for, withstand, respond to, and recover from hazardous events or disturbances related to climate change, which poses risks to human health, the environment, cultural resources, the economy, and quality of life. This program is targeted to underserved and vulnerable communities, including Indigenous communities, low-income communities, and communities with heightened risk and increased sensitivity to climate change and that have less capacity and fewer resources to cope with, adapt to, or recover from climate impacts. CEC is calling for initiatives that: Support community resilience to climate change and climate-related impacts; Yield tangible, equitable benefits for local communities by addressing or adapting to climate change impacts; Consider local knowledge and transform that knowledge into an innovative action or solution; and Build partnerships that respond to community-identified challenges.	non-profit and non-governmental organizations, environmental groups, community-based associations, tribal nations, and Indigenous Peoples and communities.	Max about \$160K	Nov 11, 2022	http://www.cec.org/EJ4climate/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Commission for Environmental Cooperation	North American Partnership for Environmental Community Action	grant	The 2024–2026 NAPECA grant cycle will support projects and partnerships that are led by or promote the active participation of Indigenous governments, organizations, communities and individuals, in full recognition of Indigenous rights and the importance of Indigenous Knowledge in environmental decision-making, including climate adaptation. There is no requirement that the proposed project necessarily be implemented in Indigenous communities. Rather, the requirement is that the project be implemented in collaboration and partnership with one or more Indigenous partners. Eligible projects could address topics such as: the sustainable use of biodiversity and ecosystems through Indigenous knowledge systems and practices reducing habitat loss to conserve biodiversity and land strengthening climate action to achieve a low-carbon emission economy (considering scientific, technical and Indigenous Knowledge) improving air quality improving community support networks for times of crisis implementing nature-based solutions	Eligible applicants are tribal nations, Indigenous Peoples and communities, entities which are incorporated as non-profit organizations, and academia in Canada, Mexico or the United States.	\$185K Canadian	Jan 24 2024	http://www.cec.org/media/media-releases/napeca-grant-program-to-empower-indigenous-peoples/
Common Counsel Foundation	Acorn Foundation Grants	grant	Support grassroots organizations working to advance environmental conservation, sustainability, and environmental justice. 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; Prevent or remedy toxic pollution.	Nonprofit organizations	\$5,000 - \$10,000	Open Letter of Inquiry process	https://www.commoncounsel.org/296-2/
Cornell Douglas foundation		grant	Various categories (very specific!). Provides general operating support for nonprofit organizations working in land conservation, sustainability of resources, and watershed protection.			rolling	https://cornelldouglas.org/grants/
CSDA Finance Corporation		loans	CSDA Finance Corporation provides affordable financing solutions for capital improvements small and large in CA. Designed to facilitate financings for special districts as well as other local government agencies. Provides tax-exempt financing solutions for capital improvements, equipment and land purchases, refinancing of prior debt. Consultants are experts in municipal financing, particularly for special districts. Designed to assist all types and sizes of districts. Very fast turn-around (2 months). Examples: Water Treatment Plants, Water Distribution System Upgrades, Solar Systems, Refinancing, Land Purchases, Administration Buildings, Water Tanks & Well Drilling, Infrastructure, (Streets/Sidewalks/Utilities), Wastewater System Improvements, Maintenance Facilities, Fire Trucks & Heavy Equipment.	Special districts	\$50K to no limit. Current interest rate (Aug 2021) is 2.5%.		https://www.csdafinance.net/home
Department of Industrial Relations	California Opportunity Youth Apprenticeship Grant	grant	The California Opportunity Youth Apprenticeship (COYA) Grant is a new funding source to develop and test innovative practices to increase the participation of opportunity youth in pre-apprenticeship and apprenticeship programs, and to demonstrate the impact of apprenticeship on employment and earnings outcomes for opportunity youth. The COYA Grant program includes 4 grant types: Pre-Apprenticeship Planning Grant (COYA-PP) Funding amount – up to \$300,000 Grant duration – 1-2 years Apprenticeship Planning Grant (COYA-AP) Funding amount – up to \$500,000 Grant duration – 1-2 years Pre-Apprenticeship Implementation Grant (COYA-PI) Funding amount – \$500,000 to \$2,000,000 Grant duration – 2.5 years Apprenticeship Implementation Grant (COYA-AI) Funding amount – \$500,000 to \$2,000,000 Grant duration – 2.5 years		\$25M available. Max awards: \$300K - \$2M.	March 15 2024	https://www.dir.ca.gov/DAS/Grants/California-Youth-Apprenticeship-Grant.html

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Economic Development Administration	American Rescue Plan Act Travel, Tourism, and Outdoor Recreation Grant	grant	<p>POTENTIAL GRANT FOR WATERSHED EXPERIENCE CENTER. Help communities and regions devise and implement sustainable economic recovery strategies through a variety of non-construction and construction projects to respond to damage to the travel, tourism, and outdoor recreation sectors from the coronavirus pandemic and to promote the economic resilience of regions dependent on those industries. Through this program, EDA can support both the development of travel, tourism, and outdoor recreation pandemic recovery strategies and the implementation of recovery projects, including in communities adjacent to National Park Service units, State Parks, National Marine Sanctuaries, and other natural destinations. This includes construction activities where the project is owned by the Eligible Applicant such as:</p> <ul style="list-style-type: none"> • Water and stormwater/wastewater improvements, • Pier construction and improvements, • New outdoor recreation and trail infrastructure and public access enhancements, • Nature-based infrastructure projects to improve access to recreation, • Cultural, arts, and tourism facilities (e.g., visitor or tourist information centers), • Workforce training facilities and capacity building programs, • Accessibility enhancements, and • Country-wide or multi-state travel, tourism, or outdoor recreation promotion. 	a. District Organization; b. Indian Tribes; c. State, county, city, or other political subdivision of a State, including a special purpose unit of a State or local government engaged in economic or infrastructure development activities, or a consortium of political subdivisions; d. Institution of higher education; or e. Public or private non-profit organization or association acting in cooperation with officials of a political subdivision of a State.	Grant amounts typically \$500K - \$10M more or less. 20% match, but could be waived. More match increases competitiveness.	Jan 31 2022	https://eda.gov/funding-opportunities/
Federal Emergency Management Agency (FEMA)	Assistance to Firefighters: Fire Prevention and Safety Grants		Grants to support activities in two categories: (1) activities designed to reach high-risk target groups and mitigate incidences of death and injuries caused by fire and fire-related hazards ("Fire Prevention and Safety Activity") and (2) research and development activities aimed at improving firefighter safety ("Firefighter Safety Research and Development Activity").		Up to \$1.5M	April 12 2024	https://grants.gov/search-results-detail/352759
Federal Emergency Management Agency (FEMA)	Assistance to Firefighters Grant	grant	The primary goal of the Assistance to Firefighters Grant (AFG) is to meet the firefighting and emergency response needs of fire departments and non-affiliated emergency medical service organizations. Since 2001, AFG has helped firefighters and other first responders obtain critically needed equipment, protective gear, emergency vehicles, training and other resources necessary for protecting the public and emergency personnel from fire and related hazards. <u>Construction costs are not eligible under the AFG Program.</u> Construction includes major alterations to a building that changes the profile or footprint of the structure.	Fire departments, EMS organizations, State fire training academies	Cost share 5-15%. Award amount depends on population: <100,000 pop = max \$1M, <500,000 = max \$2M.	April 12 2024	https://www.fema.gov/grants/preparedness/firefighters/assistance-grants
Federal Emergency Management Agency (FEMA)	Rehabilitation of High Hazard Potential Dam Grant Program	grant	In Fiscal Year 2020, FEMA was appropriated \$10 million to continue the Rehabilitation of High Hazard Potential Dams (HHPD) Grant Program. For FY2020, the HHPD will provide technical, planning, design and construction assistance in the form of grants for rehabilitation of eligible high hazard potential dams. To be eligible for HHPD Grant Program funding, a dam must: • Be located in a state/territory with a state/territory dam safety program. • Be classified as "high hazard potential" by the state/territory dam safety program. • Have an Emergency Action Plan (EAP) approved state/territory dam safety program. • Fail to meet minimum state/territory dam safety standards and pose an unacceptable risk to the public. Not eligible: federally-owned dams, hydroelectric dams licensed by FERC, dams built under the authority of the Secretary of Agriculture. assistance for technical, planning, design, and construction activities toward: repair, removal or structural/nonstructural rehabilitation	A state or territory with an enacted dam safety program, the State Administrative Agency, or an equivalent state agency, is eligible to apply. Each eligible state may submit only one HHPD grant application.	A grant under this program should not exceed the lesser of (i) 12.5 percent of the total amount of funds made available; or (ii) \$7.5 million. Non-federal cost share requirement of not less than 35 percent, which may partially or fully be in-kind.	June 26, 2020	https://www.fema.gov/rehabilitation-high-hazard-potential-dam-grant-program
Federal Emergency Management Agency (FEMA)	Staffing for Adequate Fire & Emergency Response Grants	grant	Assists local fire departments with staffing and deployment capabilities to assure that communities have adequate protection from fire and fire-related hazards. Two categories: 1) hire fire fighters; 2) retain fire fighters	Fire departments, volunteer fire organizations	\$360M is available, no max limitation	April 12 2024 (appears to be annual)	https://www.fema.gov/staffing-adequate-fire-emergency-response-grants

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Federal Highway Administration	California Federal Lands Access Program	grant	The program funds projects that provide access to, are adjacent to, or are located within Federal Lands that are owned or maintained by a State, County, Local Government, or Tribe. Priority will be given to projects accessing high-use Federal recreation sites or Federal economic generators. The program intends to supplement state and local resources for public roads, trails, transit systems, and other transportation facilities. Your project must: • Be a public highway, road, bridge, trail or transit system; • Be located on, is adjacent to, or provides access to Federal lands; typically within 10 miles of the boundary. • Have title or maintenance responsibility vested with State, County, Local Government, or Tribe; • Meet the minimum non-federal match requirement of 11.47% of project eligible costs, overmatch is encouraged; • Be endorsed and supported by a Federal Land Management Agency (FLMA). Type of Projects include: • Rehabilitation/ Restoration/ Construction/ Reconstruction; • Engineering; • Operation and maintenance of transit facilities; • Planning & research; • Any transportation project eligible for assistance under Title 23.		\$90M available	May 27, 2021	https://highways.dot.gov/federal-lands/programs-access/ca
Firehouse Subs Public Safety Foundation		grant	Funds for: <u>lifesaving equipment</u> (examples: Vehicle extrication tools, automated external defibrillators, bunker gear, thermal imaging cameras, automated chest compression systems, vehicle stabilization struts, bulletproof vests, all-terrain vehicles, fire hoses), <u>public education</u> to in order to prevent disasters in the home and community (examples: Fire extinguisher training systems, prevention education materials, programming initiatives to focus on issues such as DUI and distracted driving education, carbon monoxide poisoning, CPR training), <u>scholarships and continued education</u> for individuals pursuing a career in public safety, and <u>disaster relief assistance</u> and resources during and after natural and man-made disasters such as fires, tornadoes, hurricanes (e.g., feed first responders and survivors and provide lifesaving equipment to first responders to help them better prepare for any future disasters), and support for members of the military. See list of items not eligible (including body cameras, building exhaust removal systems, dash cams, drones, exercise equipment, goodie bags, guns/firearms/use of force equipment, riot gear...): https://grants.firehousesubs.com/faq	Fire departments, law enforcement, EMS, public safety organizations, non-profits and schools	\$15,000-\$25,000 is a guideline. Requests exceeding \$50,000 will not be accepted. No match requirement	Applications accepted quarterly: A maximum of 600 submitted grant applications are accepted on a quarterly basis. When the maximum number of applications has been met, the site will close for the remainder of the quarter. Due Feb 16, 2022 for this cycle.	https://grants.firehousesubs.com/
Fund for Wild Nature		grant	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. Examples of activities we fund include advocacy, litigation, public policy work, and similar endeavors. We do NOT fund basic scientific research, private land acquisition, for-profit enterprises, individual action or study, conferences, or organizations which receive government funding or support. We do not fund the work of wildlife sanctuaries, wildlife rehabilitation facilities, botanical gardens, zoos, learning centers, and habitat restoration.		Small grants, \$3K - \$5K	May 1 and Oct 1 annually	https://fundwildnature.org/proposal-dates-guidelines/
Governor's Office of Emergency Services	EMPG for Federally-Recognized Tribes in California	grant	The purpose of the EMPG for Federally-Recognized Tribes in California (FY 2020 Tribal EMPG) is to assist federally-recognized tribes in preparing for all hazards. Funds provided under this Program must be used to support activities that effectively contribute to the tribe's capability to prevent, prepare for, mitigate against, respond to, and recover from emergencies and disasters, whether natural or man-made. EMPG provides funding to implement projects that enhance all-hazards preparedness and serve to build, sustain, and deliver 32 core capabilities across the five Mission Areas of the National Preparedness Goal (NPG). These Mission Areas, which are essential to the security and resilience of the nation, are Prevention, Protection, Mitigation, Response, and Recovery. The building, sustainment, and delivery of these core capabilities require the combined effort of the whole community, including public, private, and tribal entities.	Restricted to federally-recognized tribes in California.	No amount specified. About \$200K available total. 1:1 match required.	Feb 26, 2021	https://www.caloes.ca.gov/pages/Grant-Details.aspx?itemID=430&ItemTitle=2020-21EMPGForFederally-RecognizedTribesInCaliforniaRFP

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Governor's Office of Planning & Research	Affordable Housing and Sustainable Communities (AHSC) Program	grant / loans	The Affordable Housing and Sustainable Communities (AHSC) Program makes it easier for Californians to drive less by making sure housing, jobs, and key destinations are accessible by walking, biking, and transit. The AHSC Program provides grants and/or loans to projects that achieve GHG emission reductions and benefit Disadvantaged Communities, Low-Income Communities, and Low-Income Households through increasing accessibility of affordable housing, employment centers and Key Destinations via low-carbon transportation resulting in fewer vehicle miles traveled (VMT) through shortened or reduced vehicle trip length or mode shift to transit, bicycling or walking. Three Project Area types have been identified to implement this strategy: 1) Transit Oriented Development (TOD) Project Areas, 2) Integrated Connectivity Project (ICP) Project Areas, or 3) Rural Innovation Project Areas (RIPA).	(1) A Locality, public housing authority, redevelopment successor agency, transit agency or transit operator, Regional Transportation Planning Agency, local Transportation Commission, Congestion Management Agency, JPA, school district, facilities district, University or Community College District. (2) A Developer or Program Operator. (3) A Federally Recognized Native American Tribe	\$375M is available	Feb 11, 2021	https://sgc.ca.gov/programs/ahsc/
Governor's Office of Planning & Research and others...	Community Economic Resilience Fund (CERF)	grant	CERF aims to: Promote a sustainable and equitable recovery from COVID-19 that creates high-quality and accessible jobs for all Californians Support the development of regional economic roadmaps that invest in industries that will thrive in a carbon-neutral future and build sustainable economic growth Align and leverage state, federal, philanthropic and private-sector investments to maximize recovery efforts and catalyze long-term economic resilience Integrate the priorities of community residents into regional planning processes. CERF's planning phase will establish regional, inclusive planning tables to develop blueprints and align resources for each region's economic future. These regional tables will result in recommended investments throughout the region that will support economic recovery from COVID-19, bolster equity outcomes, and facilitate the transition to carbon neutrality. Phase 1—Regional Planning Grants: • Create 13 Regional Collaboratives that will receive ~\$5M each. Phase 2—Implementation Grants: • Provide approximately \$500M in rolling, competitive grants from Fall 2022 to June 2024. Includes reserve funding for each region for competitive bidding.	map of the 13 economic regions that will receive up to \$5 million in planning grants under phase 1 of the program: https://opr.ca.gov/economic-development/just-transition/docs/20211217-CERF_Final_Regions_FAQ.pdf	Approximately \$500 million is available for the implementation phase.	The implementation grants solicitation and the Tribal funding opportunity solicitation will be released in Winter 2023 (January - February 2023).	calcerf.org
Governor's Office of Planning & Research and others...	Integrated Climate Adaptation and Resiliency Program (ICARP) - Adaptation Planning Grant Program	grant	The key priorities are: (1) Help communities plan for and respond to multiple climate risks by supporting an all-risk approach to adaptation planning. (2) Support equitable outcomes and wide geographic and economic diversity in applicants. (3) Support much-needed integrated infrastructure planning to achieve community resilience. Including but not limited to land use, transportation, housing, natural resource management, public infrastructure, and hazard mitigation issues. (4) Build community planning and capacity by supporting peer-to-peer learning, information sharing, and publishing replicable case studies in the State Adaptation Clearinghouse. There should be a minimum of one (1) co-applicant in addition to the lead applicant. More than one (1) co-applicant is encouraged. Priority in scoring will be given to applications that can demonstrate strong, diverse, and multistakeholder partnerships, or plan to establish a partnership. The program will be administered in three rounds: \$6.6M in each round.	Cities, counties, Metropolitan Planning Organizations, Joint Powers Authorities, Regional Transportation Planning Agencies, and Councils of Governments. Public entities may also include California institutions of higher education, districts, public authorities, California Native American Tribes, Disadvantaged Unincorporated Communities (DUCs) are encouraged to apply, Community-Based Organizations.	No match required! Can request between \$25,000 and \$600,000	May 20 2024 pre-app due	https://opr.ca.gov/climate/icarp/grants/adaptation-planning-grant.html
Governor's Office of Planning & Research and others...	Integrated Climate Adaptation and Resiliency Program (ICARP) - Extreme Heat and Community Resilience	grant	The Extreme Heat and Community Resilience Program will fund planning and implementation projects to reduce the impacts of extreme heat and build community resilience. The Program will build frameworks for change and invest in local, regional, and tribal projects that strengthen communities that are vulnerable to heat. Small Planning Grants: A total of \$3 million will be available ranging from \$100,000 to \$250,000. Large Planning Grants: A total of \$5 million will be available ranging from \$300,000 and \$750,000. Small Implementation Grants: A total of \$3 million will be available ranging from \$100,000 and \$450,000. Large Implementation Grants: A total of \$9 million will be available ranging from \$500,000 and \$4 million.	Local and Regional Public Entities, CA Native American Tribes, Community-Based Organizations, Academic Institutions, and Coalitions, collaboratives, or associations of nonprofit organizations that are fiscally sponsored by a 501(c)(3) non-profit or academic institution.	\$100K - \$4M. \$20M available.	April 23 2024	https://opr.ca.gov/climate/icarp/grants/docs/20240129-FHCRP-R1-NOFA.pdf

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Governor's Office of Planning & Research and others...	Integrated Climate Adaptation and Resiliency Program (ICARP) - Regional Resilience Planning & Implementation Grant Program	grant	The Regional Resilience Planning & Implementation Grant Program (RRGP) will help address local, regional, and tribal climate resilience needs and build a pipeline of climate resilient planning and implementation projects at the regional scale. The RRGP supports projects that improve regional climate resilience and reduce climate risks from wildfire, sea level rise, drought, flood, increasing temperatures, and extreme heat events. The RRGP's goals are to fill regional planning needs, provide communities with resources to identify climate resilience priorities, and help implement climate-resilient projects across the state. First round of funding awards will be made in Spring 2023. While they're starting small with the first round divvying up \$21.3 million total, up to \$375 million in grant funding may ultimately be made available. For Round 1: At least \$12.5 million of that total will fund planning activities. The remaining total will fund implementation projects. Applications should include a partnership between two or more eligible applicants (including one public entity, + one community-based organization).	local, regional, and tribal governments; nonprofits	Planning grants will range from \$150K to \$650K. Implementation grants will range from \$650K to \$3M. The RRGP plans to allocate a minimum of 51% of grant funds to projects that directly benefit disadvantaged communities. Additionally, at least 10% of the funds will be dedicated to supporting California Native American tribes.	Aug 29 2023	https://opr.ca.gov/climate/icarp/grants/regional-resilience-grant.html
Headwaters Economics	Community Planning Assistance for Wildfire (CPAW) program	TA	The Community Planning Assistance for Wildfire (CPAW) program works with communities across the United States to reduce wildfire risk through improved land use planning. CPAW provides communities with multi-disciplinary teams, which include land use planners, foresters, researchers, and policy analysts. Teams collaborate with communities to develop site-specific planning recommendations. All services provided through CPAW are grant funded and come at no cost to the community. Communities are selected through a competitive grant process and generally receive assistance over the course of one year. Participation in the program is voluntary and must be requested by local governments.	Any incorporated community in the U.S. can apply, including towns, cities, counties or tribes.		Continuous	https://cpaw.headwatersconomics.org/who-we-are/frequently-asked-questions/
Hind Foundation	Ecosystem Conservation Program / Plant and Wildlife Protection Program	grant	The Hind Foundation has several areas of interest. The most relevant areas are ecosystem conservation and plant and wildlife protection. The Ecosystem Conservation program funds projects and programs that focus on the enhancement of habitats in which plants and wildlife thrive. The Plant and Wildlife Protection program funds private organizations that desire to see plants and wildlife flourish, and that work for the protection and conservation of endangered and threatened species.	Nonprofit organizations, must receive the majority of their funding support from local community, must hold at least one fundraising event annually, and must have been in operation for more than one year.	Typically around \$100K	No deadlines. Foundations accept applications from July 1 - June 30 until the funding runs out.	http://www.hindfoundation.org/
Honda USA Foundation		grant	The Honda USA Foundation gives back to the communities where our associates live and work through grant awards. The Honda USA Foundation supports organizations and programs that align with our pillar award categories of Education, Environment, Mobility and Traffic Safety. Each fall, a funding cycle with specified pillar award categories will open. Certain pillar award categories may not always be open for funding, and at times, Honda and the Honda USA Foundation may provide invitation-only funding opportunities to key community partners.	Nonprofit charitable organizations, or a public school district, private/public elementary and secondary schools			https://csr.honda.com/longform-content/honda-usa-foundation-funding/
Honor The Earth	Building Resilience in Indigenous Communities Initiative	grant	Projects that nurture resilience in indigenous communities who are faced with daunting environmental and social realities related to climate change, particularly in the areas of Food Sovereignty and Energy Justice.			Proposals accepted year-round; reviewed twice a year	https://www.honorearth.org/grants

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Johnson Ohana Charitable Foundation		grant	The program supports organizations with strong community involvement, with greatest interest in those that work creatively toward solution-based approaches to environmental or societal problems, and that actively engage youth and/or volunteers in projects that provide measurable benefit to the environment and/or the community. The Johnson Ohana Foundation primarily supports smaller organizations working on issues relevant to their own local communities. Environmental education funding focuses on: Oceans/rivers/watersheds; Plastic-free initiatives; Renewable energy; Sustainable living; Sustainable local food systems; Farm-to-school programs; Tree planting/restoration; Energy, waste, and water conservation programs.	Nonprofit organizations	\$2,500 to \$25,000. No match required.	The Foundation does not accept unsolicited proposals. If you think your project fits their criteria, send a short e-mail about your program or organization to info@johnsonohana.org	http://johnsonohana.org/home
Lawrence Foundation		grant	To date we have funded organizations that address the following areas of interest: Environment, Human Services, Disaster relief, Other (US headquartered organizations operating programs in the US or elsewhere in the world). General operating or program/project grant requests within our areas of interests are accepted.	501(c)(3) nonprofits, public schools, libraries	Grants typically range between \$5,000 - \$10,000	either April 30 or October 31	https://thelawrencefoundation.org/application-process
Legal Services Corporation	Disaster or Emergency Relief Grant Program	grant	The purpose of this program is to help legal aid organizations better serve low-income clients when emergencies occur. This program funds response efforts that address the damage sustained or the surge in demand for legal aid as a result of such emergencies as disasters, public health emergencies, droughts, and other circumstances warranting emergency-response actions and services. Eligibility is limited to current award recipients of the funding agency that serve, or have an office located in, areas subject to an emergency declaration or other substantial emergency circumstances.	Must be a current LSC grantee and: provide services in an area where any government, tribal government, or equivalent has made an emergency declaration; or provide services in an area where there has been any other substantial emergency.	Amount varies. No match required.	Rolling. You may submit the application within a reasonable time after the disaster or emergency event has taken place. Please email emergencygrants@lsc.gov to request an application.	https://www.lsc.gov/grantees-grantee-resources/our-grant-programs/disaster-relief-emergency-grant
Max and Victoria Dreyfus Foundation		grant	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.	Nonprofits, publicly supported organizations (schools, local govt)	Typically up to \$20K	Two cycles/year. May 10 and Nov 10	https://www.mvdreyfusfoundation.org/
National Endowment for the Arts	Our Town	grant	Our Town is the National Endowment for the Arts' creative placemaking grants program. Through project-based funding, we support projects that integrate arts, culture, and design activities into efforts that strengthen communities by advancing local economic, physical, and/or social outcomes. Successful Our Town projects ultimately lay the groundwork for systemic changes that sustain the integration of arts, culture, and design into local strategies for strengthening communities. These projects require a partnership between a local government entity and nonprofit organization, one of which must be a cultural organization; and should engage in partnership with other sectors (such as agriculture and food, economic development, education and youth, environment and energy, health, housing, public safety, transportation, and workforce development). We encourage applications for artistically excellent projects that: Bring new attention to or elevate key community assets and issues, voices of residents, local history, or cultural infrastructure. Inject new or additional energy, resources, activity, people, or enthusiasm into a place, community issue, or local economy. Envision new possibilities for a community or place - a new future, a new way of overcoming a challenge, or approaching problem-solving. Connect communities, people, places, and economic opportunity via physical spaces or new relationships.		\$25K - \$150K, with 1:1 match	Aug 6 2020	https://www.arts.gov/grants-organizations/our-town/grant-program-description
National Environmental Education Foundation	various grants	grant	NEEF offers a variety of grants and awards to support the great work being done across the nation at the local level. We routinely highlight individual and group commitment to nature through education and service. Check their website for current grant opportunities.				https://www.neefusa.org/grants

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
National Fish and Wildlife Foundation	Acres for America	grant	NFWF is seeking grant proposals to conserve important large-scale habitats across the country for fish, wildlife and plants through land acquisitions and perpetual conservation easements. Acres for America projects have ranged in size from several hundred acres to well over 100,000 acres, with an average size of more than 16,000 acres. Acres for America priorities include: Conserve critical habitats for birds, fish, plants and wildlife; Connect existing protected lands to unify wild places and protect migration routes; Provide access for people to enjoy the outdoors; and, Ensure the future of local economies that depend on forestry, ranching and recreation. To be competitive for funding through the Acres for America program, land acquisitions and conservation easements should address the following criteria: 1) Projects should protect or contribute to the protection of significant acres of land, address one or more of the program priorities... 2) Endorsement by appropriate federal, state, and local government agencies that the acquisition is of high conservation value is a primary consideration; 3) Protect Critical Fish and Wildlife Species; 4) Acquisitions that reduce fragmentation of key habitats, expand and enhance wildlife corridors and contribute to larger landscape-scale conservation efforts; 5) Expand Public Access to Nature; etc...		Up to \$4M for grants.	Feb 29 2024	https://www.nfwf.org/programs/acres-america
National Fish and Wildlife Foundation	America The Beautiful Challenge	grant	To develop and implement large-scale, locally led projects spanning public and private lands. For 2024 NFWF seeks to fund projects across the following themes: 1. Conserving and restoring rivers, coasts, wetlands, and watersheds 2. Conserving and restoring forests, grasslands and important ecosystems that serve as carbon sinks 3. Connecting and reconnecting wildlife corridors, large landscapes, watersheds, and seascapes 4. Improving ecosystem and community resilience to flooding, drought, and other climate-related threats 5. Expanding access to the outdoors, particularly in underserved communities. The overarching goal of the program is to advance existing landscape conservation or restoration plans and/or propose to knit together a diverse stakeholder partnership that develops and/or implements new plans. Projects should address priority species and/or habitat conservation actions identified in existing conservation, restoration, species recovery or other plans. Five categories: 1) Implementation. 2) Planning. 3) Sentinel Landscape Grants: Sentinel Landscapes or areas that preserve or enhance military readiness. Should clearly contribute to outcomes identified in a Sentinel Landscape implementation plan or other applicable conservation or restoration implementation plan. Projects must demonstrate benefit to DOD facilities and be in the vicinity of or ecologically linked to a DOD installation or range. DOD funds may not be used for work directly on military lands. 4) National Forest Grants: Grants will support projects on National Forest System lands to achieve the restoration of a forest ecosystem through the removal of vegetation, the use of prescribed fire, or the decommissioning of an unauthorized, temporary, or system road. 5) Private Forests, Rangeland and Farmland Grants: Grants will support outreach and engagement with private landowners for voluntary conservation efforts on working lands to advance NRCS Working Lands for Wildlife Framework and Initiatives (e.g. sagebrush, grasslands, bobwhite quail, northeast turtles, golden-winged warbler).	State government agencies, territories of the United States, and Indian Tribes are eligible to apply for all five grant categories. Non-profit 501(c) organizations, local governments, municipal governments, and educational institutions are eligible to apply for grants in categories (3) Sentinel (Dept of Defense) Landscape Grants, (4) National Forest Grants and (5) Private Forests, Rangelands and Farmlands Grants.	\$119M available. Implementation Grants; \$1M to \$5M, Landscape scale restoration requests beyond \$5M may be considered on a limited case-by-case basis. Planning grants: \$200K to \$2M. Non-fed match is required.	Pre-Proposal Due Date: April 4, 2024 (annual)	https://www.nfwf.org/programs/america-beautiful-challenge/americas-ecosystem-restoration-initiative-america-beautiful-challenge-2024-request-proposals
National Fish and Wildlife Foundation	Bring Back the Natives	grant	The Bring Back the Natives program invests in conservation activities that restore, protect, and enhance native populations of sensitive or listed fish species across the US, especially in areas on or adjacent to federal agency lands. The program emphasizes coordination between private landowners and federal agencies, tribes, corporations, and states to improve the ecosystem functions and health of watersheds. Activities include restoring connectivity, restoring riparian and instream habitat, water quality improvements, invasive species management, innovation, and research. Program focus changes - check website to determine eligibility.	Local, state, federal, and tribal governments and agencies (e.g., townships, cities, boroughs), special districts, non-profit organizations, schools and universities.	\$50,000 - \$100,000+ 1:1 non-federal match required, 2:1 preferred.	Annual. June 2 2022	https://www.nfwf.org/bn/Pages/home.aspx

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
National Fish and Wildlife Foundation	California Forests: Targeted Headwater Resilience Implementation and Monitoring	grant	<p>The National Fish and Wildlife Foundation, partnering with the US Forest Service, US Fish and Wildlife Service, Natural Resources Conservation Service, and the Bezos Earth Fund: Projects to address a variety of forest health and resilience needs in California. Nine key areas (the following are potentially relevant to us):</p> <ol style="list-style-type: none"> 1) Forest Revegetation for Carbon Benefits -- State-wide; priority on large-scale reforestation and tree planting-related activity. 2) Fuels Management Projects across the region -- State-wide on National Forest System (NFS) lands. 3) Fuels Management Monitoring and Species Response -- State-wide (Northern CA priority); should occur at an appropriate regional scale to link recent and/or planned fuels management with sensitive, threatened and endangered species data (e.g., California spotted owl, pacific fisher). 4) Transportation Infrastructure and Aquatic Organism Passage Improvements on, or Adjacent to USFS lands -- All USFS-system lands are eligible; priority project locations described in the RFP Appendix 		Approx \$5.6M available.	July 21, 2022	California Forests: Targeted Headwater Resilience Implementation and Monitoring
National Fish and Wildlife Foundation	Conservation Partners Program	grant	<p>The Conservation Partners Program is a collaborative effort between the U.S. Department of Agriculture's Natural Resources Conservation Service (NRCS), General Mills and the National Fish and Wildlife Foundation. The purpose of the partnership is to provide grants on a competitive basis that will support the adoption of conservation practices and regenerative agriculture principles on working lands. Funded projects will advance goals of: 1) NRCS's landscape conservation initiatives; 2) NFWF's conservation priorities; and 3) the NRCS-U.S. Fish and Wildlife Service partnership, Working Lands for Wildlife. There are focus areas: <u>Pacific Salmon and Western Water</u>: Projects should improve the efficiency of on-farm irrigation practices, conserve water quantities used, and provide quantifiable benefits to instream flows through a state-approved transfer or some other form of enforceable agreement. Projects should: 1) involve anadromous salmonid streams in California, ... and 2) should benefit stream reaches where insufficient instream flows are identified as a key limiting factor for fish survival by a state or federal agency. Additionally, projects are sought that support delivery of the NRCS EQIP WaterSMART landscape conservation initiative that complements Bureau of Reclamation WaterSMART Programs funding.</p>		Typical grant awards will range from \$50,000 to \$500,000. 1:1 non-fed match required.	July 13 2022	https://www.nfwf.org/programs/conservation-partners-program/conservation-partners-program-2021-request-proposal
National Fish and Wildlife Foundation	Monarch Butterfly and Pollinators Conservation Fund 2021	grant	<p>The goal of the Monarch Butterfly and Pollinators Conservation Fund (Pollinator Fund) is to protect, conserve, and increase habitat for the monarch butterfly and other native insect pollinators. Grants will be awarded in two categories: 1. Technical Assistance for Private Working Lands. 2. Habitat Improvement. Proposals must include plans to restore or enhance a minimum of 150 acres. Since 2015, successful proposals have included a median of 600 acres and an average of 2,100 acres restored or enhanced.</p>		up to \$1.8 million in grants in 2021: up to \$600,000 for Technical Assistance for Private Working Lands and up to \$1.2 million for Habitat Improvement	Pre-app due April 15, 2021, Full Proposal Due Date: June 30, 2021	https://www.nfwf.org/programs/monarch-butterfly-and-pollinators-conservation-fund/monarch-butterfly-and-pollinators-conservation-fund-2021-request-proposals

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
National Fish and Wildlife Foundation	National Coastal Resilience Fund	grant	<p>NFWF is seeking grant proposals to create and restore natural systems in order to increase protection for communities from coastal storms, sea- and lake-level changes, inundation, and coastal erosion, while improving habitats for fish and wildlife species. The National Coastal Resilience Fund restores, increases and strengthens natural infrastructure to protect coastal communities while also enhancing habitats for fish and wildlife. The National Coastal Resilience Fund invests in conservation projects that restore or expand natural features such as coastal marshes and wetlands, dune and beach systems, oyster and coral reefs, forests, coastal rivers and floodplains, and barrier islands that minimize the impacts of storms and other naturally occurring events on nearby communities. For the purpose of this funding opportunity, the eligible project area is defined as all coastal Hydrologic Unit Code (HUC) 8 watersheds that drain to the sea and any adjacent HUC 8 watersheds that are particularly low-lying or tidally influenced ("coastal areas"). All proposals must address the following priorities: 1) Nature-Based Solutions, such as restoring coastal marshes, reconnecting floodplains, rebuilding dunes or other natural buffers, or installing living shorelines; 2) Community Resilience Benefit, reducing threats from natural coastal hazards, including, but not limited to: sea-level rise, coastal erosion, increased frequency and intensity of storms, and impacts from other chronic or episodic factors; 3) Fish and Wildlife Benefit. Applicants should apply under the ONE category: 1) Community Capacity Building and Planning; 2) Site Assessment and Preliminary Design; 3) Final Design and Permitting; 4) Restoration Implementation.</p>		<p>Approx \$140M is available for 2024. NFWF expects that average awards for projects involving Community Capacity Building and Planning, Site Assessment and Preliminary Design, and Final Design and Permitting to be in the range of \$100K to \$1M For Restoration Implementation Projects, NFWF expects the average awards to be in the range of \$1M to \$10M. Non-federal match is not required, but is encouraged to demonstrate broad support for the project.</p>	<p>Pre-proposal due April 10 2024 (annual)</p>	<p>https://www.nfwf.org/programs/national-coastal-resilience-fund/national-coastal-resilience-fund-2024-request-proposals</p>
National Fish and Wildlife Foundation	Sacramento District In-Lieu Fee Program	in-lieu fee	<p>The NFWF Sacramento District In-Lieu Fee Program (ILF Program) obtains funding for wetland and stream restoration projects from permittee fees which satisfy the requirement for mitigating impacts to aquatic resources. Projects must be located in the ILF Program Area, which generally includes the California Central Valley, Sierra Foothills, and Sierra Nevada. ILF Projects must generally provide on-the-ground wetland and/or waters restoration, creation, and/or enhancement. In certain circumstances preservation projects may be acceptable, particularly in cases of difficult- to-replace resources such as fens and vernal pools. The benefits of the projects must be clearly demonstrated.</p>	<p>Nonprofit organizations, federal government agencies, state government agencies, local governments, municipal governments, Indian tribal entities, educational institutions, and private businesses</p>	<p>Feather river: max available: \$1,828,500. Bear/Yuba rivers: max available \$219K. Pit River Basin: max available \$348K. NE Sac River: \$474K. NW Sac River: \$297K.</p>	<p>two application cycles per year</p>	<p>http://www.nfwf.org/ilf/Pages/home.aspx</p>
National Fish and Wildlife Foundation / Environmental Protection Agency	Five Star and Urban Waters Restoration	grant	<p>Projects seek to address water quality issues in priority watersheds, such as erosion due to unstable streambanks, pollution from stormwater runoff, and degraded shorelines caused by development. The program focuses on the stewardship and restoration of coastal, wetland and riparian ecosystems. The program requires the establishment and/or enhancement of diverse partnerships and an education/outreach component that will help shape and sustain behavior to achieve conservation goals. Projects: On-the-ground wetland, riparian, in-stream and/or coastal habitat restoration; Meaningful education and training activities, either through community outreach, participation and/or integration with K-12 environmental curriculum; Partnerships: Five Star projects should engage a diverse group of community partners to achieve ecological and educational outcomes.</p>	<p>non-profit 501(c) organizations, state government agencies, local governments, municipal governments, Indian tribes and educational institutions</p>	<p>\$30,000 to \$60,000 with an average size of \$45,000. Substantial match required.</p>	<p>Annual: January (Jan 31, 2024)</p>	<p>https://www.nfwf.org/fivestar/Pages/home.aspx</p>

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
National Fish and Wildlife Foundation / US Forest Service	Northern California Forests and Watersheds	grant	<p>Projects that increase wildfire resiliency for Northern California National Forests and associated watersheds. The Northern California Forests and Watersheds conservation priorities include but are not limited to: Restoration of watersheds, landscapes, meadows, riparian, and other habitats; aquatic organism and fish passage enhancements; native species restoration and non-native species control; fuels management; and recreational use management of trails, roads and campsites that may have a deleterious impact on natural resources. This funding program will aid the recovery of lands and watersheds degraded from the influences of past wildfire events as well as restore Sierra Nevada meadows and remove targeted fish passage barriers. Program focus changes - check website to determine geographic eligibility. For 2021 includes the following priorities (among others): 1) Large-Scale Reforestation for Wildfire Recovery; 2) Transportation Infrastructure and Aquatic Organism Passage Improvements On, or Adjacent To, USFS lands; 3) Fuels Management Monitoring and Species Response. Geographic focus for 2021: Klamath, Shasta-Trinity, Six Rivers, Lassen, Mendocino, and Los Padres National Forests.</p>	<p>Non-profit 501(c) organizations, U.S. Federal government agencies, state government agencies, local governments, municipal governments, Indian tribes, and educational institutions.</p>	<p>\$25,000 to \$400,000 per project. 50% non-federal match to be competitive, and the strongest projects will meet or exceed a 100% non-federal match.</p>	<p>Annual. Aug 5, 2021</p>	<p>https://www.nfwf.org/programs/northern-california-forests-and-watersheds</p>
National Forest Foundation	Innovative Finance for National Forests (IFNF) grant program	Grant	<p>Supports the development and implementation of innovative finance models that leverage private and public capital other than US Forest Service (USFS) appropriations to support the resilience of the National Forest System (NFS). IFNF grants could, but are not limited to, support of innovative finance models that: * Enable debt or equity financing from public or private sources to pay for the upfront costs of a project that will be paid back over time by project beneficiaries (payers). * Access new or existing markets for environmental goods or services. * Access user-based fees or contributions. *Increase pace and scale of implementation by blending multiple sources of funding. The IFNF grant program seeks to fund innovative projects that might offer completely new ideas, new applications of approaches used in other sectors, or new applications of models used for land management to the National Forest System context. This round of grant funding will support projects across three focal areas that represent major Forest Service challenges: Wildfire Resilience and Recovery Sustainable Recreation Access and Infrastructure Watershed Health Across these focus areas, IFNF provides funding for three types of projects: Pilot Projects that achieve on-the-ground implementation through novel pilot models or approaches. Scaling Projects that function at the scale required to address sizable backlogs of unfunded work. Research and Development Projects that contribute new knowledge or tools that could enable new forms of investment in USFS lands. Project activities may take place on a National Forest, on adjacent state, private or tribal lands, or across boundaries as long as project outcomes contribute to the health of Forest Service ownership. <i>IFNF grants support the design and execution of innovative finance models that show potential to address land management challenges at scale; the program does not support implementation of on-the-ground project activities.</i></p>			<p>April 22 2024</p>	<p>https://www.nationalforests.org/grant-programs/innovative-finance-for-national-forests-grant-program</p>
National Forest Foundation	Matching Awards Program	grant	<p>Provides funding for results-oriented on-the-ground projects that enhance forest health and outdoor experiences on National Forests. MAP supports the implementation of on-the-ground conservation and restoration projects that have an immediate, quantifiable impact on the National Forest System. These projects provide a lasting impact to the lands, waters, and wildlife of the National Forest System through the alteration of the physical environment. Outdoor experiences - project examples: Improving or maintaining recreation resource connectivity including, and similar to: trail maintenance, bridge and crossing construction or repair, and installation of trail drainage structures; engaging youth, volunteers, or diverse, underserved or under-engaged populations in hands-on stewardship activities. Forest Health: The NFF supports results-oriented, on-the-ground, citizen-involved projects that maintain and/or restore ecosystem resiliency on National Forests. Projects should be consistent with or supportive of identified large-scale conservation initiatives. Project examples: Promoting forest health through the removal or control of non-native invasive species, and/or reintroduction of native plants and trees.</p>	<p>501(c)(3) nonprofits, universities, and Native American tribes</p>	<p>No max, no min but encourage submitting applications <\$30K. 1:1 non-fed cash match required.</p>	<p>Semi-annual (January and June).</p>	<p>https://www.nationalforests.org/grant-programs/map</p>

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
National Institute of Food and Agriculture	Renewable Resources Extension Act-National Focus Fund Projects (RREA-NFF)	grant	This grant program provides funds for pilot projects that address emerging forest and rangeland resource issues, have national or regional relevancy, or develop new and innovative projects that can be replicated at other institutions.	1862 Land-Grant Institutions, 1890 Land-Grant Institutions	\$50K - \$100K	Feb 18, 2021	https://nifa.usda.gov/funding-opportunity/renewable-resources-extension-act-national-focus-fund-projects-rrea-nff
National Institute of Food and Agriculture	Secondary Education, Two-Year Postsecondary Education, and Agriculture in the K-12 Classroom Challenge Grants Program	grant	The program seeks to program seeks to: Promote and strengthen secondary education and two-year postsecondary education in the food and agriculture sciences to help ensure the existence of a workforce in the United States that's qualified to serve the food and agriculture sciences system; and Promote complementary and synergistic linkages among secondary, two-year postsecondary, and higher education programs in the food and agriculture sciences to advance excellence in education and encourage more young Americans to pursue and complete a baccalaureate or higher degree in the food and agriculture sciences.	Public secondary schools; public or private nonprofit junior and community colleges; institutions of higher education; or nonprofit organizations.	\$50,000 - \$300,000 (\$800K is available total)	February 4, 2021	https://nifa.usda.gov/funding-opportunity/secondary-education-two-year-postsecondary-education-and-agriculture-k-12?utm_content=&utm_medium=email&utm_name=&utm_source=govdelivery&utm_term=
National Ocean and Atmospheric Administration (NOAA)	Climate Ready Workforce for Coastal States...	grant	Assist communities in coastal and Great Lakes states, territories and tribes so they may form partnerships that train workers and place them into jobs that enhance climate resilience. NOAA envisions making between 10-20 awards under this competition, at amounts ranging from \$500,000-\$10 million each. NOAA expects projects to range in duration from 24 months to 48 months, beginning no earlier than August 1, 2024.	state, tribal, territorial and local governments, institutions of higher education, and non-profit organizations in coastal states or territories.	\$500K - \$10M	Letter of Intent: 11/30/2023 Full Application: 2/13/2024	https://seagrant.noaa.gov/CRW/
National Ocean and Atmospheric Administration (NOAA)	Community-based Restoration Program	grants and technical assistance	NOAA's Community-based Restoration Program provides funding and technical assistance for restoration projects that ensure fish have access to high-quality habitat. The goal of these projects is to recover and sustain fisheries—particularly those species managed by NOAA Fisheries, or those listed as endangered or threatened under the Endangered Species Act. Projects range from improving access to habitat by removing dams and other barriers, to restoring coral and oyster reefs, to rebuilding coastal wetlands. We often help implement priority habitat restoration actions identified in recovery plans for threatened and endangered species. Our field staff work with restoration partners across the country to develop high-quality projects. These partners leverage funding that allows us to implement projects efficiently and achieve far greater outcomes than could be achieved with federal funding alone.		typical grants seem to be around \$500K - \$2M		https://www.fisheries.noaa.gov/national/habitat-conservation/community-based-habitat-restoration
National Ocean and Atmospheric Administration (NOAA)	Pacific Coastal Salmon Recovery Fund	grant	The Pacific Coastal Salmon Recovery Fund was established to reverse the declines of West Coast salmon and steelhead populations and is administered by NOAA's National Marine Fisheries Service. Eligible projects must provide measurable benefits to Pacific anadromous salmonids and their habitat and can include projects to restore fish passage and habitat connectivity. Non-passage projects that benefit Pacific Salmon are also eligible for funding through this opportunity. Projects that address factors limiting the productivity of Pacific salmon and steelhead listed under the Endangered Species Act (ESA), Effectiveness monitoring of habitat restoration actions at the watershed or larger scales for ESA-listed salmon and steelhead, and other projects consistent with the Congressional authorization with demonstrated need for PCSRF funding.	State of California Federally recognized tribes of the Columbia River and Pacific Coast (including Alaska), or their representative tribal commissions and consortia	Up to \$106M available	March 4 2024	https://www.fisheries.noaa.gov/grant/pacific-coastal-salmon-recovery-fund

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
National Ocean and Atmospheric Administration (NOAA)	Restoring Fish Passage through Barrier Removal Grants	grant	Up to \$65 million in funding is available under the Bipartisan Infrastructure Law for fish passage projects that will remove in-stream barriers. This funding will support transformational projects that reopen migratory pathways and restore access to healthy habitat for fish around the country. Implement locally-led removals of dams and other in-stream barriers to rebuild sustainable fisheries, contribute to the recovery of threatened and endangered species, enhance watershed health, and improve economic vitality. Applicants should address the following set of program priorities: 1) achieving measurable and lasting benefits for migratory fish populations; 2) fostering regionally important habitat restoration; 3) enhancing community resilience to climate hazards, and providing other co-benefits; and 4) providing benefit to and engaging with underserved communities, including through partnerships with Indian tribes. Proposed activities may include future project development and feasibility studies, engineering and design, permitting, on-the-ground fish passage restoration, pre- and post-removal implementation monitoring, stakeholder engagement, building the capacity of new and existing restoration partners to manage multi-faceted project design and construction, and education and outreach. Applicants may therefore apply for funding to support all these activities; however, priority will be given to applications that include on-the-ground construction likely to occur during the award period. Proposals that focus on the removal of barriers will score highly in the evaluation criteria.	institutions of higher education, non-profits, commercial (for profit) organizations, U.S. territories, and state, local, and Native American tribal governments	\$65M available. Typically \$2M - \$5M over three years. Min \$1M, max \$15M	Oct 16 2023	https://www.fisheries.noaa.gov/grant/restoring-fish-passage-through-barrier-removal-grants
National Park Service	Paul Bruhn Historic Revitalization Grants Program	grant	Supports programs that enable the rehabilitation of historic properties and rehabilitate, protect, and foster economic development of rural communities. This program funds preservation projects for historic sites, including architectural and engineering services and physical building preservation through subgrants to communities determined rural by the US Bureau of the Census. Eligible properties must be listed in the National Register of Historic Places or determined eligible for listing at the National, State, or local level of significance and located within rural (non-urban) communities with populations less than 50,000.	States, Tribes, Certified Local Governments, and non-profits will apply for funding that will in turn be subgranted to rural communities in their jurisdictions.	Grants between \$100,000 to \$750,000. \$7.5M is available. No match required, but helps score.	May 12, 2021	https://www.nps.gov/ors/1623/historic-revitalization-subgrant-program.htm
National Park Service	Rivers and Trails Conservation Assistance	TA	This program does not provide funding, but rather National Park Service staff provide free, on-location facilitation and planning expertise for projects related to development of parks, trails, access to rivers, and other special places. They can help guide a project from conception to completion.	State and local agencies, tribes, nonprofit organizations, or citizen groups	No funding provided, technical assistance only	Annual. March 1, 2024	http://www.nps.gov/orgs/rtca/index.htm
National Park Service	Tribal Heritage Grants	grant	Preserving and protecting significant cultural and historic resources. Funding will support projects in the following categories: 1) locating and identifying cultural resources, including the survey and inventory of historic or significant places and the survey of traditional skills and information; 2) preserving a historic property listed on the National Register of Historic Places, including project planning and repair work to preserve a specific historic structure or site; 3) comprehensive preservation planning; 4) oral history and documenting cultural traditions; 5) education and training for building a historic preservation program; or 6) other projects involving cultural and historic preservation.	Federally recognized Indian tribes	\$5,000 - \$60,000. No match required, but projects with additional funding commitment score higher.	Spring (last application deadline was July 2019)	https://www.nps.gov/tpo/tribal-heritage/index.html
Network for Landscape Conservation	Landscape Conservation Catalyst Fund	grant	The Catalyst Fund strives to accelerate the pace and practice of landscape conservation across the United States by making strategic investments in strengthening the collaborative capacity and process of place-based, community-grounded Landscape Conservation Partnerships. The Fund couples financial support through a competitive grant program with capacity-building support through in-depth Peer Learning for funded Partnerships. A portion of the Catalyst Fund is dedicated to supporting Indigenous leadership in landscape conservation. Grant funds can be used for Partnership coordination roles and/or for costs associated with other collaborative process activities such as convening meetings (space, lodging, travel), web and print communications, stakeholder outreach activities, and strategic planning and conservation prioritization. Funding cannot be used for direct conservation project implementation such as acquisition of land or conservation easements, trail building, or land management activities; funding also cannot be used for academic research or writing; capital campaigns or capital improvements; office equipment; or political lobbying.	Nonprofits with 501(c)(3) status. Indigenous-led Partnership applicants, or Tribal Nations.	Applicants may request one- or two-year grants of up to \$25,000 in total. Approx. \$335,000 is available for 2022. Match 1:1.	April 22, 2022	https://landscapeconservation.org/catalyst-fund/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
NOAA Fisheries	Marine Debris Removal	grant	The overall objective of this funding opportunity is to support impactful, large marine debris removal projects that will improve the resilience of the coastal and marine environment and implement strategies to prevent the re-accumulation of marine debris. "Impactful" projects are considered to be those that will have long-lasting, transformational benefits to marine and coastal NOAA trust resources, coastal communities, and/or local economies.		\$800K - \$6M	Feb 23 2024	https://www.grants.gov/search-results-detail/349974
NOAA Fisheries	Transformational Habitat Restoration and Coastal Resilience Grants	grant	Transformational projects that restore marine, estuarine, coastal, or Great Lakes ecosystems, using approaches that enhance community and ecosystem resilience to climate hazards. Funding will prioritize habitat restoration actions that: demonstrate significant impacts; rebuild productive and sustainable fisheries; contribute to the recovery and conservation of threatened and endangered species; promote climate-resilient ecosystems, especially in tribal or underserved communities; and improve economic vitality. This funding opportunity seeks projects that enhance coastal resilience. Applicants should address the following set of program priorities: 1) sustaining productive fisheries and strengthening ecosystem resilience; 2) fostering regionally important habitat restoration; 3) enhancing community resilience to climate hazards and providing other co-benefits; and 4) providing benefit to underserved communities, including through partnerships with tribes. This solicitation will fund projects that demonstrate high priority and transformative potential within the geographic region where restoration actions are proposed. Proposals may include the following types of project phases: planning and assessments; feasibility studies; engineering design and permitting; on-the-ground implementation; pre- and/or post-implementation monitoring; or any combination of phases thereof. Proposals may also include capacity-building and stakeholder engagement to support the proposed restoration. Applicants proposing pre-implementation activities should demonstrate how these efforts will support or catalyze subsequent on-the-ground restoration. Proposals that include on-the-ground implementation will be given priority compared to those that include only pre-implementation activities. Proposals that include multiple sites should demonstrate how projects collectively contribute to the priorities within the same geographic area or watershed, and applicants should demonstrate the capacity to manage concurrent habitat restoration projects over multiple years.		NOAA anticipates typical federal funding for awards will range from \$3 million to \$8 million over three years. NOAA will not accept proposals with a federal funding request of less than \$1 million or more than \$15 million total for the entire award. Funds will be administered by the NOAA Restoration Center.	Sep 6 2022	https://www.grants.gov/web/grants/view-opportunity.html?oppId=341530
NOAA Office of Coastal Management	National Coastal Zone Management Program		Goal: Protect and restore ecologically significant habitats, including conserving lands that play a critical role in helping communities become more resilient to natural hazards. Habitat restoration; habitat restoration planning, engineering, and design; ecosystem conservation. The majority of infrastructure funding will support competitively selected projects. However, non-competitive funds to support program capacity will be available up to \$300,000 per year for each coastal zone management program to support a work plan focused on the Infrastructure Law projects and to address related restoration, conservation, or other Infrastructure Law opportunities that are priorities for the state. Approximately \$40 million per year in competitive and non-competitive program capacity funds, with competitive projects expected to range in cost from approximately \$200,000 up to \$6 million per project, depending on project type.	CZM programs must serve as the primary applicant. However, funding can be passed through to other non-federal public partners. Projects must be within the coastal zone management boundary or coastal county.	\$200K - \$6M. Match not required. However, leveraged funding is strongly encouraged and will be reviewed in evaluations.		https://coast.noaa.gov/funding/infrastructure.html
Pacific Forest and Watershed Lands Stewardship Council	Enhancement Program	grant	Watershed enhancement projects on the PG&E Watershed Lands. We encourage all applicants who have ideas for projects that would enhance the Beneficial Public Values of natural habitat, outdoor recreation, sustainable forestry, agriculture, open space, or cultural and historic resources to submit a concept application. Eligible projects: Habitat Restoration such as meadow or riparian habitat restoration, revegetation, and fuels treatments. Physical Improvements such new or additional trails, day use areas, onsite structure improvements, and noxious weed treatments. Protection which may include studies or plans, but directs the majority of funds toward physical enhancements to the land, such as fencing, berms, vehicle barriers such as boulders, and signage.	Nonprofit organizations, federal and state recognized tribes, or public agencies	Up to \$3M available.	April 27, 2020. This will likely be the final round of funding.	http://www.stewardshipcouncil.org/land_conservation/enhancements.html
Pacific Gas and Electric Company	Better Together Resilient Communities Grant Program	grant	PG&E plans to invest \$2 million over five years in shareholder-funded grants through the Better Together Resilient Communities grant program to support local climate resilience initiatives. Grant proposals of \$100,000 to fund four projects in 2020 that build community capacity to reduce flood risk and support healthy and resilient coastlines and wetlands. Priority will be given to projects located in demonstrated past or projected flood risk areas and to those that address the needs of environmental and social justice communities.	governmental organization, educational institution or 501(c)3 nonprofit organization	\$100,000 (will fund four projects in 2020). Grant program will run for 5 years (2020 - 2024?)	Sep 7 2020	https://www.pge.com/en_US/residential/in-your-community/local-environment/resilient-communities/resilient-communities-grant-program.page

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Rural Community Assistance Corporation	Agua4All	grant	Agua4All raises awareness about California's drinking water crisis; builds community partnerships to install water bottle filling stations in schools and neighborhoods where they're needed most; identifies funding sources; and develops long-term solutions for California's water quality and access problems. When the pilot concluded, RCAC expanded the project statewide to help other disadvantaged communities throughout rural California, including but not limited to Fresno, Kern, Lake, Merced, Riverside, San Diego and Tulare counties. Since the program's launch, RCAC's team has installed 432 water bottle filling stations, in California statewide, and 177 point-of-use arsenic filters in six Arvin schools and various community buildings and parks.				https://agua4all.rcac.org/?ga=2.225212121.235785408.1616792795-497252753.1616792795
Rural Local Initiatives Support Corporation	Community Facilities Fund	loan	Transitional housing (including substance abuse recovery housing), educational and child care facilities, health care facilities, community centers, museums, libraries or public buildings, or other essential community facilities.	Nonprofits or public entities serving rural areas with a population under 20,000. Funding is prioritized for high poverty or persistent poverty areas.	\$100,000 – \$8 million in loans.	Ongoing	https://www.lisc.org/media/filer_public/e1/cc/e1cc38a3-07be-4899-aa1e-7a3689d98c70/community_facilities_fund_8-15-18.pdf
Sacramento Area Council of Governments	Community Design Funding Program	grant	Projects that include or will eventually result in the construction of community placemaking projects and must aim to implement SACOG's Blueprint Principles, which include compact development, a mix of land uses, transportation options, quality design, using existing assets, housing options, and preserving natural resources. The most commonly awarded projects in the past have been streetscape improvements with associated land use development that are consistent with the Blueprint Principles.	Cities, counties, and agencies with agreements with Caltrans (or FTA) within Sacramento, Sutter, Yolo and Yuba Counties.	\$16.5 million available in the current funding cycle FY 2020-2021. Eligible applicants can apply for grant funds up to \$4 million per project.	Jan 15 2021	https://www.sacog.org/community-design
Sacramento Area Council of Governments	Regional Funding Program Maintenance & Modernization	grant	Non-expansion project requests of \$5 million or less that improve the management and condition of existing transportation assets, reduce vehicle miles travelled (VMT) and/or GHG per capita, increase multi-modal travel and choice of transportation options, provide long-term economic benefit, improve goods movement, and improve safety.	Counties of Sacramento, Sutter, Yolo, and Yuba.		Jan 15 2021	https://www.fundingresource.org/active-transportation/sacramento-region/
Sacramento Area Council of Governments	Regional Funding Program Transformative Category	grant	System expansion project requests (of any size) and larger non-expansion project requests (greater than \$5 million) that can reduce regional vehicle miles travelled (VMT) and/or greenhouse gases (GHG) per capita, reduce regional congested VMT per capita, increase multi-modal transportation options, provide long-term economic benefit, improve goods movement, safety and security.	Counties of Sacramento, Sutter, Yolo, and Yuba.		Jan 15 2021	https://www.fundingresource.org/active-transportation/sacramento-region/
Sacramento Area Council of Governments	Sacramento Area Active Transportation Program (ATP)	grant	Funds sidewalks, bike lanes, trails, Safe Routes to School programs, and plans for walking and bicycling.	Cities, counties, tribes, MPOs, transit agencies, school districts, nonprofits (recreational trails only) located in Sacramento, Sutter, Yolo, and Yuba counties. Applications must have been submitted through the statewide program to be considered for this Sacramento Area Council of Governments (SACOG) program.		The application deadline is typically concurrent with the Statewide Active Transportation Program deadline, which occurs every two years. Last application deadline: December 3, 2020.	https://www.sacog.org/active-transportation-program
Safe Routes Partnership	Safe Routes to Parks Grant Program	grant	Safe Routes to Parks is a movement to make great parks safer and easier for people to access by walking, bicycling, and taking public transportation, especially in low-income communities and communities of color, where less investment has gone into the routes to and the amenities in parks. The Safe Routes to Parks Activating Communities program provides tailored technical assistance, along with a \$12,500 award for seven nonprofit organizations to develop and initiate action plans to increase safe and equitable access to parks and green space in their communities. Developed through a collaboration between Safe Routes Partnership and the National Recreation and Parks Association in 2017, the Safe Routes to Parks Action Framework provides a structured process for communities to approach this work.	Nonprofit organizations	\$12,500 + TA	Dec 18 2020	https://www.saferoutespartnership.org/health-communities/saferoutestoparks/2021-application

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Satterberg Foundation		grant	The Satterberg Foundation's environmental grants focus on conserving and protecting natural resources, avoiding practices and activities which pollute, and educating and advocating for environmental stewardship. Through the Core Support Grant program, the Foundation seeks to fund organizations doing the majority of their work in Washington and California that are highly aligned with their mission. They provide multi-year grants to organizations meeting specific criteria for general operating support. These grant applications involve a multi-phase process including letters of intent, site visits, and full applications. The Satterberg Foundation no longer accepts unsolicited letters of interest, proposals, or grant applications.	Nonprofit organizations	The Satterberg Foundation no longer accepts unsolicited letters of interest, proposals, or grant applications.	The Satterberg Foundation no longer accepts unsolicited letters of interest, proposals, or grant applications.	http://www.satterberg.org/
Schwemm Family Foundation		grant	Program areas include (among others): Sustain and protect resilient, local ecosystems and related biodiversity by focusing on proactive conservation and/or, comprehensive restoration.	Nonprofits	up to \$8,000	Annual. Due end of February	https://www.schwemmfoundation.org/
Sierra Meadows Partnership	Sierra Meadows Partnership Grant Program	grant	The Sierra Meadows Partnership is inviting proposals for projects that restore mountain meadows in the Sierra Nevada, Cascade Mountains, and Modoc Plateau. The funds for the SMP Grant Program were awarded to Point Blue Conservation Science (Point Blue) by the California Wildlife Conservation Board (WCB) via a block grant. We will fund projects that demonstrate multiple benefits, including (but not limited to) wildlife habitat, hydrologic functioning, fire refugia, carbon sequestration, and public access. Implementation (e.g., restoration), planning (e.g., design and environmental review that lead to future implementation), and technical assistance (e.g., studies, prioritization, Partnership development, training) projects are eligible. Acquisition is NOT eligible.	Native American Tribes/Tribal groups, nonprofit organizations, local, state, and federal agencies, and private landowners, among others	Min \$10K. \$20M available.	Rolling (quarterly board meetings)	https://www.sierrameadows.org/_files/ugd/80da86_251bb6e5e5554560809c1c153ba78213.pdf
Sierra Nevada Conservancy	Forest Health Grant Program	grant	The Forest Health Grant Program funds projects that result in multiple watershed benefits, including: Reducing wildfire risks, protecting communities, and promoting watershed health; improving watershed storage capacity and forest health, protecting life and property, and reducing greenhouse gas emissions; supporting watershed adaptation projects to reduce the impacts of climate change on ecosystems and communities. In 2022 SNC is administering the Wildfire Recovery and Forest Resilience Directed Grant Program, with the primary goal as the planning and implementation of forest health projects that promote wildfire recovery and forest resilience. INELIGIBLE: Research, education, outreach, or event-related projects, although these types of activities may be included as a small part of the overall implementation of a project eligible for SNC grant funds.	Public agencies, including federal agencies; nonprofit organizations; tribal entities recognized on the current US Federal Register or the Native American Heritage Commission as a California Native American tribe		June 16 2022	https://sierranevada.ca.gov/funding/snc-grants/#forest
Sierra Nevada Conservancy	Resilient Sierra Nevada Communities Directed Grant Program	directed grant	Resilient Sierra Nevada Communities Grant Program is a multi-disciplinary technical assistance grant program which provides resources for capacity building and technical support to enable local agencies, organizations, and tribes to design, manage, and implement projects that will increase community resiliency against and recovery from natural disasters and ecological and economic challenges. Projects must be developed in collaboration with SNC. The SNC may give favorable consideration to projects which: Involve California Native American tribes; employ a collaborative approach in project development or implementation; directly benefit severely disadvantaged or disadvantaged communities; leverage private, federal, or local resources; enable the equitable geographic distribution of SNC resources.	Public agencies, qualifying nonprofit organizations, and eligible tribal organizations.	SNC anticipates \$1 million available for awards in the 2020-2021 and 2021-2022 grant cycle	Ongoing - funded by Prop 68. This grant program cycle will repeat every quarter through March 2022, with the first expected grant award announcement in March 2021.	https://sierranevada.ca.gov/funding/snc-grants/
Sierra Nevada Conservancy	Sierra Nevada Watershed Improvement Grant Program	grant	The Watershed Improvement Program is the Sierra Nevada Conservancy's general grant program. Grant program to support forest health projects that result in multiple watershed benefits. Funded through Prop 1 and Prop 68. Both implementation and planning grants. The focus of this grant program is forest health projects that result in multiple watershed benefits, consistent with the following purposes: <ul style="list-style-type: none"> • Implement fuel treatment projects to reduce wildfire risks, protect watersheds tributary to water storage facilities, and promote watershed health. • Protect and restore rural and urban watershed health to improve watershed storage capacity, forest health, protection of life and property, and greenhouse gas reduction. • Implement watershed adaptation projects to reduce the impacts of climate changes on California's communities and ecosystems. 	Public agencies, qualifying nonprofit organizations and certain tribal organizations	Max for planning grants is \$200K. Up to \$500K for implementation. Match is not required but encouraged. (Unclear - another source says \$100K for planning, \$1M for implement)	Typically annual (or semi-annual).	https://sierranevada.ca.gov/funding/snc-grants/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Sierra Nevada Conservancy	Strategic Land Conservation Grant Program	grant	The Strategic Lands Conserved regional goal aims to permanently protect high-benefit lands that are threatened with conversion, represent unique natural characteristics, or are critical for resilience to climate change. In 2022 SNC is administering the Strategic Land Conservation Directed Grant Program to support planning and implementation of land conservation through fee title or conservation easement acquisition projects to provide access for public use or to public lands, protect lands threatened by conversion, or lands providing critical resilience to climate change. Projects must be developed in collaboration with SNC. Contact your SNC Area Representative to discuss project ideas. [As of 9/23 CLOSED - but check back in the future]	public agencies, including federal agencies qualifying 501(c)(3) nonprofit organizations tribal entities recognized on the current United States Federal Register or the Native American Heritage Commission as a California Native American tribe	\$4.6M total for 2023a	March 20 2023	https://sierranevada.ca.gov/funding/snc-grants/?utm_source=newsletter&utm_medium=email&utm_campaign=funding-opportunities&utm_content=april-may#strategic
Sierra Nevada Conservancy	Vibrant Recreation and Tourism Directed Grant Program	grant	This program aims to support innovative, collaborative efforts to enhance, promote, and develop sustainable recreation and tourism opportunities and increase access to public lands in the Sierra Nevada Region. To be considered for funding, projects must fall within at least one of the focus areas: Collaborative Project Implementation - Implementation of capital improvement projects designed by a collaborative group organized specifically for the purpose of recreation and tourism. Projects must clearly have multiple benefits, such as recreation infrastructure with water quality benefits, or recreation with habitat protection. Collaborative Project Planning - Support the establishment or capacity-building of collaboratives through grants which result in the identification, prioritization, and preparation for capital improvement projects. Projects must clearly have multiple benefits, such as recreation infrastructure with water quality benefits, or recreation with habitat protection. The SNC may give favorable consideration to projects which: Involve California Native American tribes; employ a collaborative approach in project development or implementation; directly benefit severely disadvantaged or disadvantaged communities; leverage private, federal, or local resources; enable the equitable geographic distribution of SNC resources.	Public agencies: any city, county, special district, joint powers authority, state agency, or federal agency. Does not allow grants to mutual water companies. nonprofit organizations. Native American Tribal Entities listed on the current Federal Register or the California Native American Heritage Commission.	SNC anticipates \$2.5 million available for awards for 2023	March 20 2023	https://sierranevada.ca.gov/funding/snc-grants/
Sierra Nevada Conservancy	Wildfire Recovery and Forest Resilience Directed Grant Program	grant	The specific focus of the 2022 Wildfire Recovery and Forest Resilience Directed Grant Program is the planning and implementation of forest health projects that promote wildfire recovery and forest resilience and support the goals of California's Wildfire and Forest Resilience Action Plan and SNC's Watershed Improvement Program. The program aims to support projects that result in a combination of multiple watershed, ecosystem, and community benefits. Projects must be located within the Sierra Nevada Region.	Nonprofit, Public Agency, Tribal Government. SNC does not allow grants to mutual water companies.	Min \$200K. Total of \$20M available.	June 16 2023	https://sierranevada.ca.gov/funding/snc-grants/
Sustainable Forestry Initiative	Sustainable Forestry Initiative (SFI) Community Grants	grant	The Sustainable Forestry Initiative® (SFI) Community Grants support collaborative projects between local communities and the SFI network to increase understanding of the values and benefits provided by sustainably managed forests. Community grants are awarded for collaborative community-based projects, activities or events supporting SFI's mission to advance sustainability through forest-focused collaborations, across the US and Canada. SFI Inc. seeks proposals addressing one or more of the following priorities in the 2020-2024 SFI Strategic Direction: Grow demand for SFI certification and SFI certified forest products in existing and emerging markets, including the green building and mass timber markets. Contribute to the practical knowledge about the role of SFI certified forests in addressing climate change or to the piloting of requirements in the new Climate Smart Forestry Objective 9 in the draft SFI 2022 Standard. Contribute to the development and dissemination of best management practices or pilot projects that advance sustainability on urban forests that will assist with the development of a bi-national and collaborative SFI Urban Forest Standard. ETC.	must be submitted by an SFI Implementation Committee (SIC) or non-profit organization. If by a non-profit, the project must include an SFI Implementation Committee or SFI Certified Organization as an active project partner.		March 17 2023	https://www.forests.org/sfi-community-grants-rfp-process/
T-Mobile	Hometown Grants	grant	With our Hometown Grant program, we're investing big in small towns by awarding up to 100 towns a year with project funding—up to \$50,000 each. We're focusing on revitalizing community spaces in towns with 50,000 people or less. The T-Mobile Hometown Grants program will help fund projects to build, rebuild, or refresh community spaces that help foster local connections in your town. For example, this might include the town square pavilion, a historic building, an outdoor park, a ball field, or a library-- every town has places where friends and neighbors connect. For example, implement tech upgrades at your library, refresh a local park, or break ground on a new place where neighbors can connect. looking for shovel-ready projects	We are looking for elected leaders, town managers/employees, or non-profit leaders to submit the details for their project request using the Hometown Grant application.	\$50K	5-year program, beginning in 2022. Recipients are selected and awarded on a quarterly basis.	https://www.t-mobile.com/brand/hometown-grants?eType=EmailBlas&tContent&eId=7844652c-d0fc-4224-ab6f-907f3fbc1e2b

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
The Campbell Foundation		grant	This foundation provides grants for outreach, education, and action programs related to water quality, specifically as it impacts the West Coast. We allocate the resources of our California office to projects in these areas: Water Quality; Land-Sea Connection; Protection of Special Places. General Support, Capacity Building or Capital Campaigns are also supported.	All opportunities are only open to new grantees, not organizations that are current or previous grantees of the Campbell Foundation.	max \$25K	Semi-annual: February and August.	http://www.campbellfoundation.org/what-we-fund-pacific
The Campbell Foundation		grant	This foundation provides grants for outreach, education, and action programs related to water quality, specifically as it impacts the West Coast. The Campbell Foundation's Healthy Ocean Ecosystems program strives to identify opportunities in the field that: Are gaining political momentum; Present a great opportunity to leverage resources of all kinds; Are innovative from a business and social perspective. We allocate the resources of our California office to projects in these areas: Water Quality; Land-Sea Connection; Protection of Special Places. General Support, Capacity Building or Capital Campaigns are also supported.	All opportunities are only open to new grantees, not organizations that are current or previous grantees of the Campbell Foundation.	max \$25K	Semi-annual: February and August. This year March 31, 2021.	https://www.campbellfoundation.org/what-we-fund-pacific/
The Conservation Alliance		grant	The Conservation Alliance is a group of outdoor businesses that supports efforts to protect specific wild places for their habitat and recreation values. The purpose of this program is to engage businesses in funding and partnering with nonprofit organizations to protect wild places and waterways for their habitat and recreational value. Projects must meet the following criteria: • Seek to secure permanent and quantifiable protection of a specific wild land or waterway • Engage grassroots citizen action in support of the conservation effort • Have a clear recreational benefit • Have a good chance of final success within four years. Must be nominated by a member company before you can apply. A list of member companies can be found online at www.conservationalliance.com/members .		Up to \$50,000	Two funding cycles annually: Nominations due May 1, Proposals due June 1. AND Nominations due November 1, Proposals due December 1.	http://www.conservationalliance.com/grants/?year=2018
The Conservation Fund	Conservation Loan Program	grant	provides bridge financing and short-term loans for nonprofit, municipal, and tribal organizations that are accelerating the pace of conservation in their operating regions. Conservation Loans program offers flexible financing as well as sustained and expert technical assistance to land trusts and other organizations aiming to protect key properties in their communities, increase access to green and open-space, recover natural habitats, provide conservation education programs, and help people connect with nature.			Rolling applications	https://www.conservationfund.org/our-work/conservation-loans
The Funders Network	Partners for Places	grant	Partners for Places administers three grant programs: Sustainable Climate Action grants, Green Stormwater Infrastructure (GSI) grants, and a Mini Grants program. Partners for Places defines a sustainability director as any person who leads a multi-department and community wide urban sustainability initiative from within local government. This person usually, but not always, has a title that includes the word "sustainability" or "resiliency". They are in charge of advancing local government initiatives in a way that balances economic development, environmental quality, and equity. The application must show that the local government is a "city" or "county." For Green Stormwater Infrastructure projects, the water department/water utility director(s) develop proposals with the local place-based foundation(s).		\$25K - \$75K for one-year projects, or \$50K - \$150K for two-year projects, with a 1:1 match required	Partners for Places offers a twice a year cyclical Invitation to Apply. Sep 15, 2022	https://www.fundersnetwork.org/partners-for-places/
The Joseph & Vera Long Foundation		grant	Moving forward, the Board of The Joseph & Vera Long Foundation has decided to shift our focus away from traditional conservation grant making and towards creative climate solutions that yield multiple co-benefits. We have committed half of our annual grant budget to support work which mitigates climate change. While our proactive approach to climate grantmaking will evolve over time, the demand for climate funding greatly exceeds the availability of funding sources. The Foundation will continue to concentrate on our work with existing partners in order to focus on building a grant portfolio that is tightly aligned with our strategy. As a result, we will not accept new applications for responsive grants for the environment in 2023.	Organizations that are Section 501(c)(3) AND 509 (a)(1) or 509(a)(2)	NOT OPEN AT THIS TIME		https://www.jvlf.org/
The Leary Firefighters Foundation	Jeremiah Lucey Grant Program	grant	Supports fire departments with funding for training, equipment, and technology	Fire departments, volunteer fire organizations	\$5K - \$25K	Letters of inquiry were due Aug 15 2021	https://learyfirefighters.org/grant/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
The People Lab at UC Berkeley	Innovation Projects	grant + technical support	Co-design and test innovative policy ideas. Each selected project will receive up to two years of pro-bono technical support from The People Lab, and up to \$100K - \$150K in flexible funding for the implementation of the innovation project. We are looking for bold ideas across a wide range of policy areas and will prioritize projects that can be replicated and scaled, if found to be effective. Projects can focus on issues that cut across policy domains, including (but not limited to) policies aimed at fostering inclusion and equity, promoting civic engagement, strengthening public management (e.g., improving how residents interact with government, or recruiting and supporting a high quality public-sector workforce), and improving public service delivery (e.g., ensuring resilience, increasing procedural justice, or reducing administrative burdens).	government agencies and nonprofits	2 years of technical support + up to \$150K to implement idea	June 15, 2021	https://peoplelab.berkeley.edu/innovation_projects/
The Rose Foundation	California Watershed Protection Fund	grant	The California Watershed Protection Fund is enabled by court-ordered environmental mitigation payments. Most of the mitigation payments relate to federal Clean Water Act problems and are limited to supporting projects designed to benefit the surface water quality of many of California's watersheds and their ecosystems. Due to funding fluctuations, the specific watersheds eligible for grants may vary - please check the list of currently eligible watersheds.	While the Rose Foundation welcomes proposals from small grassroots conservation and environmental justice groups, most grants are awarded to well-established organizations with a strong track record of community-based water quality stewardship.	mostly between \$7,500 - \$25,000	Letters of inquiry are accepted twice/year: February and August	https://rosefdn.org/california-watershed-protection-fund
The Rose Foundation	California Wildlands Grassroots Fund	grant	Cal Wildlands supports conservationists advocating for the permanent protection, including restoration and stewardship, of intact wildlands on both public and private lands to help preserve California's wilderness and native biological diversity. Cal Wildlands defines "wildlands" as natural habitats, privately or publicly owned, that are (or have the potential to be) permanently preserved through legislation or deed restrictions, and are on a scale necessary to support significant native plant and animal life. Though many of our grantees' projects are in rural areas, we may also support projects near urban or suburban settings, provided they feature connectivity to larger protected areas and/or are located along critical wildlife corridors.	Small nonprofits (budget \$150K or less)	up to \$7,500	Applications are accepted continuously. Funding decisions are made on a quarterly basis.	https://rosefdn.org/calwildlands
The Rose Foundation	California Wildlands Rapid Response Fund	grant	This Fund is intended to provide immediate support for urgent, near-term opportunities to protect and defend California's federal public lands and national marine sanctuaries, and California Marine Protected Areas. The Fund is limited to special short-term projects requiring a rapid response. These efforts may include (but are not limited to) defending and protecting America's bedrock laws and policies; securing stronger protections for federal lands with wildland values; safeguarding existing conservation protections on federal lands; and ensuring the integrity of critical regulations and policies governing management of National Forest, National Park, National Wildlife Refuge, Bureau of Land Management lands, and marine sanctuaries. The Fund was created to provide funding for near-term initiatives with a limited window of opportunity. To qualify for funding, applicants must demonstrate the urgency of the threat or opportunity the project will address, and clearly articulate why their project requires immediate funding above and beyond expected, annual organizational expenses.	Nonprofits	up to \$25K	Accepted on a continuous basis	https://rosefdn.org/how-to-apply-for-a-grant/california-wildlands-rapid-response-fund/
The Rose Foundation	Central Valley Disadvantaged Community Water Quality Grants Program	grant	In partnership with the Central Valley Regional Water Quality Control Board (CVRWQCB), Rose Foundation for Communities and the Environment has developed a grants program to support disadvantaged communities working on water quality issues throughout the Central Valley. The grants will be funded through Supplemental Environmental Project (SEP) payments that may be used to satisfy part of administrative civil liabilities imposed by the Water Board. Since the program helps direct future SEP payments to community-based water quality projects, the purpose of the application process is to develop an annual Project List. Organizations with projects that meet both the disadvantaged community and water quality criteria will then be placed on the Annual Project List	See website		The 2019 Project List is being rolled over to 2020. Therefore, there will be no application deadlines in 2020.	https://rosefdn.org/central-valley-disadvantaged-community-water-quality-grants-program
The United States Conference of Catholic Bishops	Economic Development Grant Program	grant	Supports the creation of economic development initiatives for low-income people such as business incubators and community-owned businesses. CCHD grants to groups local community require the explicit approval of the bishop of that diocese. CCHD supports economic development initiatives that significantly include the voice of the poor and marginalized in developing new businesses that offer good jobs and/or develop assets that will be owned and enjoyed by local communities.		\$25,000 to \$75,000	pre-apps due Nov 1 2020	https://www.usccb.org/about/catholic-campaign-for-human-development/grants

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Army Corps of Engineers	Continuing Authorities Program	grant	<p>The Continuing Authorities Program is a collection of water resource project authorities under which the U.S. Army Corps of Engineers (USACE) can plan, design, and implement certain types of water resources projects without additional project-specific congressional authorization. The program is intended for relatively straightforward projects, and it is not intended to address large, complex, or controversial water resource challenges. Because CAP projects do not require congressional approval, they are typically quicker to complete than larger USACE projects. Projects typically cost between \$1M and \$15M to construct. All CAP authorities have Federal cost limits and the total costs are shared with a local partner.</p>		<p>\$1M - \$15M Feasibility phase cost share = 50/50 after the first 100,000, design and construction cost share varies, from 65/35 (fed/non-fed) to 75/25, depending on authority</p>	rolling	<p>https://www.spn.usace.army.mil/Missions/Projects-and-Programs/Continuing-Authorities-Program/</p>
US Army Corps of Engineers	Corps Water Infrastructure Financing Program (CWIFP)	loan	<p>CWIFP enables local investment in infrastructure projects that enhance community resilience to flooding, promote economic prosperity, and improve environmental quality. Through CWIFP, USACE will accelerate non-federal investments in water resources infrastructure by providing long-term, low-cost loans. CWIFP is authorized by WIFIA. WIFIA authorizes the Corps to provide secured (direct) loans and guaranteed loans to eligible water resources infrastructure projects. The only eligible project type—under Division D, Title 1 of the Consolidated Appropriations Act of 2021 and Division J, Title III of the Infrastructure Investment and Jobs Act are: “. . . safety projects to maintain, upgrade, and repair dams identified in the National Inventory of Dams with a primary owner type of state, local government, public utility, or private. . .”. Key Features of CWIFP: Long-term, low-cost credit assistance for water resource infrastructure projects (currently limited to dam safety projects that are non-federally owned, operated, and maintained) Funding of up to 49% of project costs, or up to 80% of project costs for projects that serve economically disadvantaged communities Augments other public or private funding and financing sources Requires a dedicated source of repayment (i.e. state or local taxes, user fees, etc.) Available to projects or group of projects with eligible costs in excess of \$20 million</p>				<p>https://www.epa.gov/grants</p>
US Bureau of Indian Affairs	Tribal Climate Resilience Program		<p>Adaptation Planning (Categories 1-3) Category 1. Trainings and Workshops (maximum: \$150,000) Category 2. Adaptation Planning (maximum: \$150,000) Category 3. Travel Support for Adaptation Planning (maximum: \$15,000) Ocean and Coastal Management Planning (Categories 4-5) Category 4. Ocean and Coastal Management Planning (maximum: \$150,000) Category 5. Travel Support for Ocean and Coastal (maximum: \$15,000) Capacity Building (Category 6) Category 6. Capacity Building for Scoping Efforts to Support future Category 2 Proposal Development (maximum: \$65,000) Relocation, Managed Retreat, or Protect-in-Place Planning (Category 7) Category 7. Planning for Relocation, Managed Retreat, or Protect-in-Place Activities for Coastal and Riverine Communities (maximum: \$150,000) Internships and Youth Engagement (Categories 8-9) Category 8. Internships (maximum: \$50,000) Category 9. Youth Engagement (maximum: \$50,000)</p>	Tribes (see eligibility criteria)	Up to \$150,000. Other sources of funding are important.	April 23, 2021	<p>https://www.bia.gov/bia/ots/tribal-climate-resilience-program</p>
US Bureau of Land Management	Aquatic Resource Management	grant	<p>To protect and restore riparian and wetland areas, aquatic habitats, and water resources to provide functioning ecosystems for a combination of balanced and diverse uses including fish and wildlife, and for the long-term needs of future generations.</p>	Local and State governments. Native American Tribal governments. Nonprofit organizations. Institutions of higher education.	\$100K - \$500K, \$1M total available	Jan 19 2024	<p>https://www.blm.gov/pr/programs/aquatics</p>

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Bureau of Land Management	California Forest and Woodlands Resource Management	grant	Promotes the resilience of forest and woodland ecosystems to wildfire, insects, disease, and drought through density management and provides funding for reforestation on lands that have been impacted by high-severity disturbances, such as wildfire, insect epidemics, and drought, to restore forest cover and functioning forest ecosystems.	Individuals and For-Profit Organizations are ineligible to apply	\$40K - \$300K. \$3M available.	Feb 5 2024	https://www.grants.gov/search-results-detail/351348
US Bureau of Land Management	California Fuels Management and Community Fire Assistance Program	grant	To assist with fuels management and community fire assistance program activities to reduce the risk and impact of catastrophic wildfires to local communities through coordination, reducing the amount of hazardous fuels, and furthering the education of landowners about wildfire prevention and mitigation.		\$50K - \$5M, \$25M available	Feb 2 2024	https://www.grants.gov/search-results-detail/351288
US Bureau of Land Management	California Invasive and Noxious Plant Management	grant	To prevent, detect, inventory, control, and monitor weed populations on public lands.			April 28 2023	
US Bureau of Land Management	California Plant Conservation and Restoration Management Program	grant	The Plant Conservation and Restoration Management Program was created in response to largescale wildfires in the Western U.S. Because of a lack of native seed, in 2001 Congress directed BLM to establish a native plant material program and recommended that federal and non-federal partners coordinate efforts through the Plant Conservation Alliance established in 1994. The Plant Conservation Program provides leadership in identifying, maintaining, and restoring Western native plant communities on public lands. This program funds a variety of conservation and restoration work, including restoration, improvement, and threat reduction to habitat, native plant research and monitoring, and public education.	Local and State governments. Native American Tribal governments. Nonprofit organizations. Institutions of higher education.	\$11K - \$500K. Total available \$2M. No match required.	April 11 2022	https://www.grants.gov/web/grants/view-opportunity.html?oppId=331823
US Bureau of Land Management	California Recreation and Visitor Services	grant	BLM will work with partner organizations to enhance access to public lands, to recreational opportunities, increase public safety, improve management, enhance marketing, enhance education, improve motorized and non-motorized trails, etc.	Local and State governments. Native American Tribal governments. Nonprofit organizations. Institutions of higher education.		Feb 2 2024	https://www.grants.gov/web/grants/view-opportunity.html?oppId=345514
US Bureau of Land Management	California Threatened and Endangered Species	grant	To conserve and recover federally-listed and Bureau sensitive animal and plant species and their habitat on public lands.			May 5, 2023	https://www.grants.gov/web/grants/view-opportunity.html?oppId=346656
US Bureau of Land Management	California Wildlife Program	grant	The BLM California Wildlife Program works with partners and maintains close collaboration with States, Tribes, other Federal agencies, and other organizations to identify, conserve, and restore priority habitats (those that are locally at risk, important to local or regional communities, and/or contribute to national conservation for species or groups of species) and promote resiliency to climate change and environmental stressors, including drought, wildland fire, unusual weather events, and insects/disease. The Program's focuses include (among others): <input type="checkbox"/> Inventorying and monitoring species populations and habitat. <input type="checkbox"/> Identifying and assessing habitat and wildlife populations in need of conservation or enhancement. <input type="checkbox"/> Maintaining, restoring, and/or enhancing priority wildlife habitat, in both upland and riparian areas, for priority wildlife populations that depend on BLM managed lands, and in doing so, supporting resiliency and connectivity in priority areas on the landscape, including seasonal habitats and migration corridors. <input type="checkbox"/> Developing and sharing science-based strategies for wildlife conservation through professional workshops, meetings, and work groups. <input type="checkbox"/> Developing decision support tools and information to enhance BLM's wildlife habitat management to meet conservation goals under a changing climate (in collaboration with all land management entities that need to address a species conservation issue regardless of jurisdictional boundaries), including by increasing the efficiency of BLM's analyses of the impacts of Federal land and water actions on wildlife habitat. <input type="checkbox"/> Coordinating and implementing wildlife related environmental education to stimulate public understanding of the BLM role in maintaining and enhancing viable populations of wildlife and wildlife habitat.	Local, state, and special district governments; school districts; Native American tribes; Nonprofits; Public housing authorities; Private institutions of higher education	\$50K min, \$5M. \$60M available.	March 8 2024	https://www.grants.gov/search-results-detail/351722

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Bureau of Land Management	Forests and Woodlands Land Management Program	grant	Funded projects will focus on high priority work such as activities that promote forest and woodland health, sustainable forest management, fire resiliency, biomass utilization for bioenergy, habitat conservation needs, and insect, disease and fire recovery. These activities could include, but are not limited to: planting trees, pre-commercial and commercial thinning, salvage/sanitation forest treatments, control of competing vegetation, fuels reduction, riparian or upland restoration, project development and layout, planning analysis and document preparation needed in concert with or to carry out Land Use Planning Decisions, Endangered Species Act or cultural clearances, data collection, and monitoring. The recipient should expect Bureau of Land Management (BLM) to have substantial involvement in the project.	Local, state, and special district governments; school districts; Native American tribes; Nonprofits; Public housing authorities; Private institutions of higher education	min \$40K, max \$300K. \$3M available total. No match required.	April 14 2023	GRANTS.gov funding opportunity number: L22AS00263
US Bureau of Land Management	Historic Preservation Fund - Tribal Heritage Grants	grant	Provides funding to federally recognized Tribes for cultural and historic preservation projects including traditional skills, oral history, plant and animal species important in tradition, sacred and historic places, and the establishment of tribal historic preservation offices.	federally recognized Tribes	\$15K - \$60K. Total available \$500K.	May 5, 2021	https://www.grants.gov/web/grants/view-opportunity.html?oppId=331833
US Bureau of Land Management	Wildlife Resource Management Program	grant	The Wildlife Program leverages funds with other BLM programs to address vegetation restoration that not only improves wildlife habitat, but also increases forage for livestock, improves water quality, removes invasive weed species, and reduces the threat of catastrophic wildfires.	Local and State governments. Native American Tribal governments. Nonprofit organizations. Institutions of higher education.	Up to \$100K. Total available \$400K. No match required.	May 7, 2021	https://www.grants.gov/web/grants/view-opportunity.html?oppId=331985
US Bureau of Land Management	Youth Opportunities on Public Lands	grant	The purpose of this program is to provide hands-on learning opportunities throughout California for U.S. citizens and legal residents between 16 and 30 in the fields of natural resources management, conservation, preservation, and protection. These environmental education programs must take place on BLM land. Eligible learning opportunities may be in the form of internships, mentoring, environmental education, interpretive educational opportunities, and other opportunities designed to provide professional training to youth in the areas of public land conservation and public land management processes and policies. The goal of this program is to expose youth to the principles of natural resources management in order to instill a strong conservation ethic and to create the next generation of stewards for public lands.	any qualified Youth Conservation Corps established by a State or local government, by the governing body of any Indian tribe, or nonprofit organization	Funding range varies by specific competitions. The last maximum was \$350,000. A 25% match is required.	Competitions are released periodically	No program website, competitions are announced on: www.grants.gov, search by keyword
US Bureau of Reclamation	Agricultural Water Use Efficiency Grant Program	grant	Projects that increase flexibility for water managers through system modifications and improvements, and development of agricultural water efficiency projects and other projects that will help communities build resilience to drought. Projects that save water, improve water management, increase water supply reliability, improve energy efficiency, and benefit endangered species. NOTE: The Bureau of Reclamation likes to pair this grant with NRCS EQIP grants — where this grant helps provide water efficiency in distributing water to farms, and then the EQIP grants enable project proponents to work directly with farmers to enable on-farm water conservation or water use efficiency projects: "Projects should seek to conserve and use water more efficiently and result in quantifiable and sustained water savings or improved water management. Projects that achieve this by directly enabling on-farm water conservation or water use efficiency projects that can be undertaken by farmers and ranchers remain a high priority for this program."	States, tribes, irrigation districts, water districts, and other organizations with water or power delivery authority in the State of California	up to \$1M (3-4 are awarded each year; a total of \$3M is available). Match 50% nonfederal	Annual. March 1, 2019 and November 1, 2019.	Check for announcement on grants.gov
US Bureau of Reclamation	Central Valley Project Conservation Program and Central Valley Project Improvement Act - Habitat Restoration Program	grant	This funding is for actions that will protect, restore, and enhance special-status species and their habitats affected by the Central Valley Project (CVP), with a special emphasis on federally listed species. Funding is for land acquisition, habitat restoration, or research.		\$25,000 to \$1 million. No cost-share requirement but partnering is highly encouraged	Anticipated early 2020 (checked 2/20/20 and still no update)	http://www.usbr.gov/mp/cvpcp/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Bureau of Reclamation	Cooperative Watershed Management Grant Program	grant	Funding is provided on a competitive basis for 1) Watershed Group Development and Watershed Restoration Planning, and 2) Implementation of Watershed Management Projects.	Phase I: States, Indian tribes, local and special districts (e.g., irrigation and water districts), local governmental entities, and non-profit organizations that are located in the Western US. Phase II: Established watershed groups that represent a diverse group of stakeholders, have completed a watershed restoration plan, are capable of promoting sustainable use of water resources located in the Western US	Planning Phase I: up to \$100K/year for up to 2 yrs - no cost-share. Implementation: up to \$300K with 50% cost-share of total project costs.	Sep 3 2024	https://www.grants.gov/search-results-detail/349783
US Bureau of Reclamation	Desalination Construction	grant	Funding for planning, design, and construction of WIIN brackish groundwater and ocean desalination projects	Sponsors of desalination projects located in the Western US with completed feasibility studies that have been submitted to Reclamation for review.	Typically between \$1 million - \$6 million per applicant. Non-Federal Cost Share: 75% or greater.	Sep 30 2024	https://www.grants.gov/search-results-detail/350382
US Bureau of Reclamation	Small Storage Program	grant	The funding opportunity supports the implementation of small surface storage, groundwater storage, and conveyance projects that will enhance water storage opportunities. Projects must have a storage capacity of not less than 2,000 acre-feet and not more than 30,000 acre-feet. An eligible project must have a completed feasibility study that has been submitted to Reclamation for review, and for which the study is found to meet all of the requirements of Temporary Reclamation Manual Release TRMR CMP-127, Small Surface Water and Groundwater Storage Projects Feasibility Review Process. Priority shall be given to projects that meet one or more of the following criteria: <ul style="list-style-type: none"> • Projects that are likely to provide more reliable water supply • Projects that are likely to increase water management flexibility • Projects that are regional in nature • Projects with multiple stakeholders • Projects with multiple benefits 	state, regional, or local authority; Indian tribe or tribal organization; or other entities such as a water district or water association	Awards are limited to the lesser of \$30 million or 25% of project costs. Applicants must provide a cost share of 75% or more of the total project costs. \$100M available for FY 2022-26.	Oct 31 2022 is deadline to submit feasibility studies to Reclamation for review to determine eligibility to compete for funding under the Fiscal Year 2023 funding opportunity announcement. Applications due Dec 9 2022	https://www.usbr.gov/smallstorage/index.html
US Bureau of Reclamation	Title XVI Feasibility Studies	grant	Funding for development of new Title XVI water reclamation and reuse project feasibility studies	Entities with water delivery authority, all located in the Western United State	Up to \$150K for studies to be completed in 18 months; up to \$450K for those to be completed within 3 years. Non-Federal Cost Share: 50% or greater.	None posted	https://www.usbr.gov/watersmart/title/

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Bureau of Reclamation	Title XVI Water Reuse Research Funding	grant	Funding for Title XVI water reuse research studies and projects	Entities with water delivery authority, all located in the Western US	Up to \$150,000 for planning related research, \$300,000 for research at existing facilities, and \$750,000 for research at new locations. Non-Federal Cost Share: 75% or greater.	October 7, 2020	https://www.usbr.gov/watersmart/title/
US Bureau of Reclamation	Title XVI WIIN Water Reclamation and Reuse	grant	Funding for planning, design, and construction of WIIN Act water recycling and reuse projects. Through the Title XVI program, Reclamation identifies and investigates opportunities to reclaim and reuse wastewaters and naturally impaired ground and surface water. Title XVI includes funding for the planning, design, and construction of water recycling and reuse projects in partnership with local government entities. This funding opportunity is only open to sponsors of the 53 congressionally authorized Title XVI projects, provided that the Title XVI project has not reached its federal funding ceiling as specified in the Title XVI Act. A separate funding opportunity for Title XVI projects eligible under the Water Infrastructure Improvements for the Nation Act will be released later in the fiscal year.	This funding opportunity is only open to sponsors of the 53 congressionally authorized Title XVI projects, provided that the Title XVI project has not reached its federal funding ceiling as specified in the Title XVI Act.	Typically, between \$1 million - \$6 million per applicant. Non-Federal Cost Share: 75% or greater.	Sep 30 2024	https://www.grants.gov/search-results-detail/350381
US Bureau of Reclamation	WaterSMART Drought Contingency Planning	grant	Funds to to develop or update drought contingency plans that will build long-term resiliency to drought.	States, Indian Tribes, irrigation districts, water districts, or other organizations with water or power delivery authority	Up to \$200K. 50% non-federal match.	FY21 FOA released in October 2020. Applications due January 6 2021	https://www.usbr.gov/drought/
US Bureau of Reclamation	WaterSMART Applied Science	grant	Projects to develop hydrologic information and water management tools and improve modeling and forecasting capabilities. Results from these projects will be used by water managers to increase water supply reliability, provide flexibility in water operations, and improve water management. Project results must be readily applicable by water managers and include tools and information that can be used to support water supply reliability, management of water deliveries, water marketing activities, drought management activities, conjunctive use of ground and surface water, water rights administration, ability to meet endangered species requirements, watershed health, conservation and efficiency and other water management objectives. Ineligible: construction projects to improve water management (so construction of monitoring wells is probably ineligible).	States (including states water resources, game and fish, or environmental agencies); tribes; irrigation districts; water districts; other organizations with water or power delivery; and universities, nonprofit research organizations and nonprofit organizations located in the United States	Up to \$200,000 for a project to be completed within two years. Non-Federal Cost Share: 50% or greater.	April 14, 2022	https://www.usbr.gov/watersmart/appliedscience

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Bureau of Reclamation	WaterSMART Aquatic Ecosystem Restoration Grant Program	grant	Funding will support the study, design and construction of collaboratively developed ecosystem restoration projects that provide widespread regional benefits and improve the health of fisheries, wildlife and aquatic habitat through restoration and improved fish passage. In general, to be eligible under this funding opportunity, an aquatic ecosystem restoration project must be for the purpose of improving the health of fisheries, wildlife and/or aquatic habitat, including through habitat restoration and/or improved fish passage via the removal or bypass of barriers. Projects eligible for funding under Task A include study and design activities to develop an aquatic ecosystem restoration project, resulting in the development of a study and design package that can be used to apply for funding under Task B of this NOFO. To be eligible for Task B: Construction, applicants must have conducted study and design activities resulting in a design package at a 60% design level. Prior to applying for Task A: Study and Design funding, it is expected that applicants will have already performed some general planning work and preliminary studies (e.g., a watershed restoration plan, planning on a river/stream-reach scale, or other planning effort) that led to the identification of a restoration concept and prioritization of their specific restoration project(s), and that included some stakeholder involvement. Eligible restoration activities include, but are not limited to: Removal or Modification of Barriers to Fish Passage Restoration of Connectivity Restoration of Aquatic Habitat Improvement of Water Availability, Quality, and Temperature. Other Related Activities. Opportunity number R23AS00106 on www.grants.gov.	Category A eligible applicants are: States, Tribes, irrigation districts, and water districts. Regional, or local authorities, the members of which include one or more organizations with water or power delivery authority. Agencies established under state law for the joint exercise of powers. Other entities or organizations that own a dam that is eligible for upgrade, modification, or removal. Category B eligible applicants are non-profit conservation organizations acting in partnership with those in Category A.	\$500K - \$20M	June 1 2024 (annual)	https://www.usbr.gov/watersmart/aquatic/index.html
US Bureau of Reclamation	WaterSMART Cooperative Watershed Management Program	grant	Funding to watershed groups to encourage diverse stakeholders to form local solutions to address their watershed management needs. Watershed group development, restoration planning, watershed management project design.		\$200K. For Phase I projects, Reclamation will award a successful applicant up to \$100,000 per year for a period of up to two years with no non-Federal cost-share required	Round 2: Sept 3 2024	https://www.usbr.gov/watersmart/cwmp/index.html
US Bureau of Reclamation	WaterSMART Drought Resiliency Program	grant	Projects that will increase the reliability of water supplies; improve water management; and provide benefits for fish, wildlife, and the environment to mitigate impacts caused by drought. Projects that improve forecasts of water availability and improve use of technology to increase water reliability. Proposed projects that are supported by an existing drought plan are prioritized. These projects are generally in the final design stage, environmental and cultural resources compliance has been initiated or already completed, and the non-Federal funding, necessary permits, and other required approvals have been secured. (Available for municipal or irrigation water.) NOT ELIGIBLE: scientific research, water hauling, education and outreach, land following, cover cropping, water conservation projects (unless part of an eligible project). Also not eligible: emergency drought response projects that provide temporary benefits, including projects involving temporary facilities (e.g., temporary pipes and pumps), and projects expected to increase the total irrigated acreage or consumptive use of an applicant. Projects to install <u>meters</u> or other water measurement devices are considered routine water management activities and are, therefore, <u>not eligible</u> for funding under this program as a standalone project. However, meters or other measuring devices are eligible as a necessary sub-component of another eligible Drought Resiliency Project as described in Tasks A-C (e.g., meters could be coupled with development of an online consumptive use website for consumers to see and adjust their habits).	States, Indian Tribes, irrigation districts, water districts, or other organizations with water or power delivery authority	Funding Group I: Up to \$500,000 per agreement for a project that can be completed within two years. Funding Group II: Up to \$2,000,000 per agreement for a project that can be completed within three years. Funding Group III: Up to \$5,000,000 per agreement for a project that can be completed within three years. Non-Federal Cost Share: 50% or greater.	June 15 2022	https://www.usbr.gov/drought/
US Bureau of Reclamation	WaterSMART Emergency Response Program	grant	Emergency response actions are crisis driven actions in response to unanticipated circumstances. Eligible emergency response actions are limited to temporary construction activities and other actions authorized under Title I that do not involve construction of permanent facilities, including water purchases and use of Reclamation facilities to convey and store water.	States, tribes, irrigation districts, water districts, or other organizations with water or power delivery authority	Funding availability is dependent on appropriations.	Reclamation will accept emergency assistance requests on an on-going basis	https://www.usbr.gov/drought/emergency.html

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Bureau of Reclamation	WaterSMART Environmental Water Resources Projects (EWRP)	grant	<p>The EWRP funding opportunity is a new category of funding to support projects focused on environmental benefits and that have been developed as part of a collaborative process to help carry out an established strategy to increase the reliability of water resources. Including water conservation and efficiency projects that result in quantifiable and sustained water savings and benefit ecological values; water management or infrastructure improvements to mitigate drought-related impacts to ecological values; and watershed management or restoration projects benefitting ecological values that have a nexus to water resources or water resources management.</p>	States, Indian Tribes, irrigation districts, water districts, or other organizations with water or power delivery authority	Max award \$3 million, 1:1 cost share. Project period 3 years.	Round 2: June 2024	https://www.usbr.gov/watersmart/ewrp/index.html
US Bureau of Reclamation	WaterSMART Large-scale Water Recycling Grants	grant	This funding allows communities to implement large projects to recycle and conserve water. Through the Large-Scale Water Recycling Program, Reclamation will provide up to 25% Federal cost share, with no per-project Federal funding maximum, to water recycling projects that have a total project cost greater than or equal to \$500 million.		\$180M available. No max award. Requires 75% non-fed match.	This Rolling NOFO will have three Application Submittal Periods with a final closing extended to November 26, 2024. Upcoming: May 31, 2024, and Nov 26 2024	https://www.grants.gov/search-results-detail/350116
US Bureau of Reclamation	WaterSMART Planning and Project Design Grants	grant	<p>Up to \$400K in cost share funding for collaborative planning and design projects to support water management improvements. The Planning and Project Design Grants funding opportunity combines three funding opportunities into one. Water Strategy Grants are projects to conduct planning to support water management solutions, such as domestic water supply projects for disadvantaged communities, water marketing, water conservation, drought resilience, and ecological resilience. Project Design Grants are to develop the site-specific final design of on-the-ground water management construction and restoration projects. Drought Contingency Planning projects are for the development or update a Drought Contingency Plans.</p>		Min \$100K, Max \$400K. cost share 50% - 75% depending	May 21 2024	https://www.usbr.gov/watersmart/projectdesign/index.html
US Bureau of Reclamation	WaterSMART Small-scale Water Efficiency Grants	grant	<p>Projects include installation of flow measurement devices and automation technology, canal lining or piping to address seepage, municipal meter upgrades, and other projects to conserve water. These cost-shared projects conserve and use water more efficiently, mitigate conflict risk in areas at a high risk of future water conflict, and accomplish other benefits that contribute to a reliable water supply in the West. These projects are generally in the final design stage; environmental and cultural resources compliance have been initiated or already completed; and the non-Federal funding, necessary permits, and other required approvals have been secured. Example projects include, but are not limited to: • Canal lining/piping • Municipal metering • Irrigation flow measurement • Supervisory Control and Data Acquisition and Automation (SCADA) • Landscape Irrigation measures • High-Efficiency Indoor Appliances and Fixtures • Upgrades to Commercial Cooling Systems to Improve Water Use Efficiency</p>	States, Indian Tribes, irrigation districts, water districts, or other organizations with water or power delivery authority	An applicant is eligible for up to \$100,000, and the total project costs should be \$225,000 or less. 50/50 cost share. \$12M is available.	July 9 2024 - Jan 14 2025 - July 8 2025	https://www.grants.gov/search-results-detail/350845
US Bureau of Reclamation	WaterSMART Water and Energy Efficiency Grants (WEEG)	grant	<p>Projects conserve and use water more efficiently; increase the production of hydropower; mitigate conflict risk in areas at a high risk of future water conflict; and accomplish other benefits that contribute to water supply reliability in the western United States. Includes, for example, canal lining/piping, municipal metering, irrigation flow measurement, SCADA for irrigation systems, irrigation measures (include turf removal, smart irrigation controllers and high-efficiency nozzles, i.e., sprinkler heads; these measures are typically promoted by water entities through rebates or direct-install programs), as well as hydropower projects. Ineligible projects: O&M, recycling projects, groundwater recharge projects, high-efficiency indoor appliance/fixture, pilot projects. Max is \$500K for smaller 2-yr max projects and \$2M or \$5M for larger, 3-yr max projects. Requires 50% non-fed match.</p>	Irrigation and water districts, tribes, states and other entities with water or power delivery authority	50% non-fed cost share. Max \$500K for smaller 2-yr max projects and \$2M for larger, 3-yr max projects.	Round 1: Feb 22, 2024. Round 2: Oct 30, 2024 (awards in August 2025)	https://www.usbr.gov/watersmart/weeg/index.html

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Bureau of Reclamation	WaterSMART Water Marketing Strategy Grants	grant	Supports the development of water marketing strategies that will help prevent water conflicts and will contribute to water supply sustainability. Water markets between willing buyers and sellers can be used to help water users meet demands efficiently in times of shortage, thereby helping to prevent water conflicts. Provides assistance to conduct planning activities to develop a water marketing strategy to establish or expand water markets or water marketing activities between willing participants.	State, Indian tribe, irrigation district, water district, or other organization with water or power delivery authority located in the western United States	Up to \$200K for a project that can be completed within two years. Up to \$400K for a project that can be completed within three years.	April 7, 2021	https://www.usbr.gov/watersmart/watermarketing/index.html
US Bureau of Reclamation	WaterSMART Water Recycling and Desalination Planning	grant	For feasibility studies, planning activities, preliminary design and environmental compliance activities to support the development of water recycling and desalination projects that will supplement existing fresh water supplies in urban and agricultural areas in the Western United States.			Feb 28 2023	https://www.grants.gov/web/grants/view-opportunity.html?oppId=345107
US Department of Agriculture	Local Food Promotion Program	grant	The Local Food Promotion Program (LFPP) funds projects that develop, coordinate and expand local and regional food business enterprises that engage as intermediaries in indirect producer to consumer marketing to help increase access to and availability of locally and regionally produced agricultural products. Grants can be used for the planning stages of establishing or expanding a local and regional food business enterprise or to improve or expand a food business that supports locally and regionally produced agricultural products and food system infrastructure by performing feasibility studies, market research, training and technical assistance for the business enterprise and/or for producers working with the business enterprise.	Agricultural businesses and cooperatives. Community Supported Agriculture (CSA) networks and associations. Food councils. Economic development corporations. Local governments. Nonprofit and public benefit corporations. Producer networks or associations. Regional farmers' market authorities. Tribal governments.	25% match required. \$13.5M available. Planning: \$25K - \$100K. Implementation: \$100K - \$500K.	June 21, 2021	https://www.ams.usda.gov/services/grants/lfpp
US Department of Agriculture	Community Food Projects Competitive Grant Program	grant	The primary goals of the CFPCGP are designed to: a. Meet the food needs of low-income individuals through food distribution, community outreach to assist in participation in Federally assisted nutrition programs, or improving access to food as part of a comprehensive service; b. Increase the self-reliance of communities in providing for the food needs of the communities; and c. Promote comprehensive responses to local food access, farm, and nutrition issues; or 2. Meet specific state, local or neighborhood food and agricultural needs including needs relating to: a. Equipment necessary for the efficient operation of a project; b. Planning for long-term solutions; or c. The creation of innovative marketing activities that mutually benefit agricultural producers and low-income consumers. Examples of implementation projects include, but are not limited to, community gardens with market stands, value chain projects, food hubs, farmers' markets, farm-to-institutions projects, and marketing & consumer cooperatives. Examples of planning projects include, but are not limited to, community food assessments' coordination of collaboration development plan, GIS analysis, food sovereignty study, and farm-to-institution exploration. All projects must involve low-income participants.	Public food program service providers, tribal organizations, or private nonprofit entities, meeting specific requirements (see RFA)	Planning Grants: up to \$35K. Implementation Grants: up to \$125K/year or up to \$400K over 4 years. 1:1 match required	May 4 2021	https://nifa.usda.gov/funding-opportunity/community-food-projects-cfp-competitive-grants-program
US Department of Agriculture	Conservation Reserve Program	rent paid	In exchange for a yearly rental payment, farmers enrolled in the program agree to remove environmentally sensitive land from agricultural production and plant species that will improve environmental health and quality. Contracts for land enrolled in CRP are from 10 to 15 years in length. The long-term goal of the program is to re-establish valuable land cover to help improve water quality, prevent soil erosion, and reduce loss of wildlife habitat.				https://www.fsa.usda.gov/programs-and-services/conservation-programs/conservation-reserve-program/
US Department of Agriculture	Emergency Forest Restoration Program	grant	The Emergency Forest Restoration Program (EFRP) offers financial payments to eligible private forest landowners who restore forests damaged by natural disasters or insect and disease infestations. The FSA County Committee inspects the damage to determine if forest land is eligible for EFRP. For land to qualify for EFRP funds, the damage from the natural disaster must create new conservation problems that if not dealt with would: Harm the natural resources on the land Significantly affect future land use Only owners of nonindustrial private forests with tree cover existing before the natural disaster occurred are eligible to apply. The land must be owned by a private individual, group, association, corporation or other private legal entity that has decision making authority on the land and doesn't use the land for business purposes.		\$50K - \$500K		https://www.fsa.usda.gov/programs-and-services/disaster-assistance-program/emergency-forest-restoration/index

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture	Farm Labor Housing Direct Loans & Grants	grant / loans	Affordable financing to develop housing for year-round and migrant or seasonal domestic farm laborers. Construction, improvement, repair and purchase of housing for domestic farm laborers is the primary objective of this program. Funding may also be available for related activities including: Buying and improve land Purchasing household furnishings Paying construction loan interest For a complete list see 7 CFR 3560.53.	Farmers, associations of farmers and family farm corporations; associations of farmworkers and nonprofit organizations; most state and local governmental entities; Federally-recognized Native American Tribes.	Round 1: \$26.6 million in loans and \$9.5 million in grants are available in the current funding cycle.	Aug 2 2021	https://www.rd.usda.gov/programs-services/farm-labor-housing-direct-loans-grants
US Department of Agriculture	Farmable Wetlands Program	rent paid	The Farmable Wetlands Program (FWP) is designed to restore previously farmed wetlands and wetland buffers to improve both vegetation and water flow. FWP is a voluntary program that aims to restore up to one million acres of farmable wetlands and associated buffers. Participants must agree to restore the wetlands, establish plant cover, and not use enrolled land for commercial purposes. Plant cover may include plants that are partially submerged or specific types of trees. The Farm Services Agency (FSA) runs the program through the Conservation Reserve Program (CRP) with assistance from other government agencies and local conservation groups. FWP contracts last between 10 and 15 years. Farmers and ranchers in any state can take part in the program. However, there are restrictions on the land and amount of acreage that can be enrolled. Land generally must have been used for agricultural purposes for 3 of the past 10 crop years, can include a man-made wetland used to process water flow for crop drainage, ... Landowners who take part in the FWP receive an annual rental payment for their enrolled acres. FSA also provides cost-sharing and other incentives to help offset the costs associated with putting these practices in place.	Landowners		always open	https://www.fsa.usda.gov/programs-and-services/conservation-programs/farmable-wetlands/index
US Department of Agriculture	Farmers Market Promotion Program	grant	The Farmers Market Promotion Program (FMPP) funds projects that develop, coordinate and expand direct producer-to-consumer markets to help increase access to and availability of locally and regionally produced agricultural products by developing, coordinating, expanding, and providing outreach, training, and technical assistance to domestic farmers markets, roadside stands, community-supported agriculture programs, agritourism activities, online sales or other direct producer-to-consumer (including direct producer-to-retail, direct producer-to-restaurant and direct producer-to-institutional marketing) market opportunities.	Agricultural businesses and cooperatives. Community Supported Agriculture (CSA) networks and associations Food Councils. Economic development corporations. Local governments. Nonprofit and public benefit corporations. Producer networks or associations Regional farmers' market authorities. Tribal governments	25% match required		https://www.ams.usda.gov/services/grants/fmpp
US Department of Agriculture	Joint Chiefs' Landscape Restoration Partnership Initiative	grant	NRCS and the US Forest Service are working together to target conservation and restoration to measurably improve the health and resiliency of forest ecosystems where public and private lands meet to provide long-term benefits to natural resources and production. The Joint Chiefs' Landscape Restoration Partnership enables NRCS and FS to collaborate with agricultural producers and forest landowners to invest in conservation and restoration at a big enough scale to make a difference. Working in partnership, and at this scale, helps reduce wildfire threats, protect water quality and supply, and improve wildlife habitat for at-risk species. landscape-scale level. Through the new three-year projects, landowners will work with local USDA experts and partners to apply targeted forestry management practices on their land, such as thinning, hazardous fuel treatments, fire breaks and other systems to meet unique forestry challenges in their area. Reduction of wildfire risk in a municipal watershed or the wildland-urban interface (WUI). A municipal watershed is a watershed from which municipal water is provided by a utility.	county, state, non-governmental, Tribal, utilities or private individual stakeholders...		Sep 4 2023	https://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/programs/initiatives/?cid=stelprdb1244394

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture	Partnerships for Climate-Smart Commodities	grant	<p>Through this new program, USDA will finance partnerships to support the production and marketing of climate-smart commodities via a set of pilot projects lasting one to five years. Pilots will provide technical and financial assistance to producers who implement climate-smart practices on a voluntary basis on working lands; pilot innovative and cost-effective methods for quantification, monitoring, reporting and verification of greenhouse gas benefits; and market the resulting climate-smart commodities. Pilot projects must focus on the on-farm, on-ranch or forest production of climate-smart commodities and associated reductions of greenhouse gas emissions and/or carbon sequestration.</p> <p>Examples: Cover crops, Low-till or no-till, Nutrient management, Enhanced efficiency fertilizers, Manure management, Feed management to reduce enteric emissions, Buffers, wetland and grassland management, and tree planting on working lands, Agroforestry and afforestation on working lands, Afforestation/reforestation and sustainable forest management, Planting for high carbon sequestration rate, Maintaining and improving forest soil quality, Increase on-site carbon storage through forest stand management, Alternate wetting and drying on rice fields, Climate-smart pasture practices, such as prescribed grazing or legume interceding, Soil amendments, like biochar.</p>	For profit organizations, Special district governments, Counties, Native American Tribes, Private or State/Public institutions of higher education, Nonprofits, State governments, City or township governments, Small businesses	Grants between \$250K - \$100M. There is \$1 billion available.	April 8 2022	https://www.usda.gov/climate-solutions/climate-smart-commodities
US Department of Agriculture	Rural Community Development Initiative	technical assistance	<p>Develop the capacity and ability of rural nonprofits, low-income communities, and federally recognized Tribes to undertake housing, community facilities, or economic development projects. To improve housing, community facilities, and community and economic development projects in rural areas. Eligible costs include staff assistance, training, predevelopment consultations, and some computer and software expenses. This grant provides funding to an intermediary organization which in turn provides the technical assistance to sub-grantees – the community organizations developing the housing, community facilities, or economic development projects. The intermediary can assist multiple sub-grantees as long as they all meet specific organizational requirements.</p>	Public bodies, Non-profit organizations, Qualified Private (for-profit) Organizations	\$50,000 - \$250,000. 1:1 match required	Different each year. Applications are accepted on an annual basis through a Notice of Funding Availability (NOFA) in the Federal Register. March 22, 2021	https://www.rd.usda.gov/programs-services/rural-community-development-initiative-grants
US Department of Agriculture - National Institute of Food and Agriculture	Agriculture and Food Research Initiative (AFRI) - Education and Workforce Development	grant	<p>Focuses on developing the next generation of research, education, and extension professionals in the food and agricultural sciences. EWD invites applications in five areas: professional development for agricultural literacy; training of undergraduate students in research and extension; fellowships for predoctoral candidates; fellowships for postdoctoral scholars, and a brand-new program for agricultural workforce training.</p>	Land-Grant Institutions, For-profit Organizations, Hispanic-Serving Institutions, Individuals, Native American Tribal Orgs, Nonprofits with 501(c)(3), Small Business, State Agricultural Experiment Stations, State Controlled Institutions of Higher Ed, others...	up to \$1M	July 1, 2021	https://nifa.usda.gov/funding-opportunity/agriculture-and-food-research-initiative-education-workforce-development?utm_content=&utm_medium=email&utm_name=&utm_source=govdelivery&utm_term=
US Department of Agriculture - National Institute of Food and Agriculture	Beginning Farmer and Rancher Development Program (BFRDP)	grant	<p>Funds support education, mentoring, and technical assistance initiatives for beginning farmers and ranchers.</p>	Recipient must be a collaborative, state, tribal, local, or regionally-based network or partnership of public or private entities, may include: state cooperative extension service; community-based and NGO; college or university (including institutions awarding associate degrees); or any other appropriate partner.	\$50,000 - \$600,000, 25% match	March 25, 2021	https://nifa.usda.gov/funding-opportunity/beginning-farmer-and-rancher-development-program-bfrdp?utm_content=&utm_medium=email&utm_name=&utm_source=govdelivery&utm_term=

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture - National Institute of Food and Agriculture	Small Business Innovation Research Program	grant	Competitively awarded grants to qualified small businesses to support high quality research related to important scientific problems and opportunities in agriculture that could lead to significant public benefits. The program stimulates technological innovations in the private sector and strengthens the role of federal research and development in support of small businesses. The SBIR program also fosters and encourages participation by women-owned and socially or economically disadvantaged small businesses. Topics: Forests and Related Resources, Plant Production and Protection - Biology, Animal Production and Protection, Conservation of Natural Resources, Food Science and Nutrition, Rural Development, Aquaculture, Biofuels and Biobased Products , Small and Mid-Size Farms, Plant Production and Protection -- Engineering. The SBIR/STTR programs do not make loans and do not award grants for the purpose of helping a business get established. Biofuels and Biobased Products: Promotes product usage through innovative technologies that increase biofuels and biobased products from agricultural materials and provide new opportunities to diversify agriculture's role in the raw materials industry. Research priorities include, but are not limited to: Nonfood biobased products from new industrial crops Processes for the manufacture of industrial products, chemicals or biofuels		Phase I up to \$100,000 and duration of 8 months and are open to any small business concern that meets the SBIR eligibility requirements. Phase II up to \$600,000 only open to previous Phase I awardees.	Not open currently	https://nifa.usda.gov/pr ogram/small-business-innovation-research-program-sbir
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Agricultural Conservation Easement Program: Ag Land Easements	grant	Purchasing agricultural land easements that protect the agricultural use and conservation values of eligible land. NRCS will prioritize applications that protect agricultural uses and related conservation values of the land, as well as those that maximize the protection of contiguous acres devoted to agricultural use. To enroll land through agricultural land easements, eligible partners may submit proposals to the NRCS state office to acquire conservation easements on eligible land.	Native American Tribes, state and local governments, and non-governmental organizations that have farmland or grassland protection programs	Will cover 50 to 75% of fair market value of easement.	Annual.	https://www.nrcs.usda.gov/wps/portal/nrcs/main/national/programs/easements/acep/#par%20t
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Agricultural Conservation Easement Program: Wetland Reserve Easements	grant	NRCS helps to restore, protect, and enhance enrolled wetlands. Wetland Reserve Easements provide habitat for fish and wildlife, including threatened and endangered species; improve water quality by filtering sediments and chemicals; reduce flooding; recharge groundwater; protect biological diversity; and provide opportunities for educational, scientific, and limited recreational activities. Land eligible for wetland reserve easements includes farmed or converted wetland that can be successfully and cost-effectively restored. Up to 100% of fair market value of wetland easement and all costs associated with recording the easement in the local land records office, including recording fees, charges for abstracts, survey and appraisal fees, and title insurance. Also covers wetlands restoration costs. To enroll land through wetland reserve easements, landowners may apply at any time at the local USDA Service Center.	Private landowners or Indian tribes. Farmed or converted wetland that can be successfully and cost-effectively restored.	Up to 100% value of easement, depending on type.	Ongoing	https://www.nrcs.usda.gov/wps/portal/nrcs/main/national/programs/easements/acep/#par%20t
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Community Agriculture Grants	grant	The purpose of this NFO is to encourage and promote conservation planning and conservation practice demonstrations in urban, suburban, and other small-scale type agricultural operations. Emphasis will be placed on projects that establish new community gardens, or enhance and expand existing community agriculture projects. Proposals should seek to: 1. Provide conservation learning experiences to urban, suburban, and Tribal communities. 2. Address concerns regarding food deserts. 3. Advance Tribal food sovereignty. 4. Achieve positive and measurable natural resources conservation outcomes.	Independent school districts; Tribes; State governments; Public housing authorities; Nonprofits; County governments; City or township governments; Special district governments		July 7 2023	https://www.grants.gov/web/grants/view-opportunity.html?oppId=348281
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Conservation Contribution Agreements				\$25K - \$150K. \$1M available.	April 8 2024	https://www.grants.gov/search-results-detail/352244

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Conservation Innovation Grants (CIG) - California Program	grant (cost share)	Conservation Innovation Grants (CIG) is a voluntary program for Non-Federal, Private and Tribal organizations, intended to stimulate the development and adoption of innovative conservation approaches and technologies while leveraging Federal investment in environmental enhancement and protection, in conjunction with agricultural production. The intent of the CIG state competition is to provide flexibility to NRCS State Conservationists to target CIG funds to individual producers and smaller organizations that may possess promising innovations, but may not compete well on the larger scale of the national grants competition. CIG projects are expected to lead to the transfer of conservation technologies, management systems, and innovative approaches (such as market-based systems) to agricultural producers, into NRCS technical manuals and guides, or to the private sector. CIG generally funds pilot projects, field demonstrations, and on-farm conservation research . CIG funds the development and field testing, on-farm research and demonstration, evaluation, or implementation of: Approaches to incentivizing conservation adoption, including market-based and conservation finance approaches; and conservation technologies, practices, and systems.	State and Local Government Entities, Tribal Entities, Non-Governmental Organizations, Individuals. Projects must involve producers who meet the EQIP eligibility requirements.	Max amount \$125,000. 1:1 match required. Matching Funds must be secured at the time of application.	Due Oct 11 2022	https://www.nrcs.usda.gov/wps/portal/nrcs/main/ca/programs/financial/cig/
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Conservation Innovation Grants (CIG) - National Program	grant (cost share)	Conservation Innovation Grants (CIG) is a voluntary program for Non-Federal, Private and Tribal organizations, intended to stimulate the development and adoption of innovative conservation approaches and technologies while leveraging Federal investment in environmental enhancement and protection, in conjunction with agricultural production. These projects may be watershed-based, regional, or statewide in scope. CIG is a competitive grants program that supports development, testing, and research of conservation technologies, practices, systems, and approaches on private lands. The National CIG program supports early pilot projects or demonstrations of promising conservation approaches. The natural resource concerns eligible for funding through CIG are identified in the funding announcement and may change annually to focus on new and emerging, high priority natural resource concerns. 2020 priorities are water reuse, water quality, air quality, energy, and wildlife habitat.	State and Local Government Entities, Tribal Entities, Non-Governmental Organizations, Individuals	Max amount \$2M. 1:1 match required. Matching Funds must be secured at the time of application. Total of \$15M is available.	Deadline June 29, 2020	https://www.nrcs.usda.gov/wps/portal/nrcs/main/national/programs/financial/cig/
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Conservation Partners Program (CCP)	grant	NFWF will award competitive grants to accelerate the voluntary adoption of regenerative agriculture principles and conservation practices on private working lands in priority geographic areas. Funded projects will enhance wildlife habitat, soil health, water quantity and quality, and carbon sequestration while providing important social and economic benefits to agricultural producers. The Conservation Partners Program (CPP) is a collaborative effort between NRCS, US EPA, the National Fish and Wildlife Foundation (NFWF), and others. The purpose of the partnership is to provide grants on a competitive basis that will support the adoption of conservation practices and regenerative agriculture principles on working lands. Grant recipients will provide technical assistance to interested farmers and ranchers to develop management plans, design and implement best practices, participate in Farm Bill programs, and share their experiences and lessons learned. Geographic Priority Info for Yuba Region: Projects should improve the efficiency of on-farm irrigation practices, conserve water quantities used, and provide quantifiable benefits to instream flows through a state-approved transfer or some other form of enforceable agreement. Projects should: 1) involve anadromous salmonid streams in California, Oregon, Washington, or Idaho and 2) should benefit stream reaches where insufficient instream flows are identified as a key limiting factor for fish survival by a state or federal agency. Additionally, projects are sought that support delivery of the NRCS EQIP WaterSMART landscape conservation initiative that complements Bureau of Reclamation WaterSMART Programs funding.		Up to \$12.4M available	Feb 28 2024	https://www.nfwf.org/programs/conservation-partners-program/conservation-partners-program-2021-request-proposal
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Conservation Stewardship Program	grant (cost share)	The Conservation Stewardship Program (CSP) helps agricultural producers maintain and improve their existing conservation systems and adopt additional conservation activities to address priority resources concerns. Participants earn CSP payments for conservation performance—the higher the performance, the higher the payment. Through CSP, participants take additional steps to improve resource condition including soil quality, water quality, water quantity, air quality, and habitat quality, as well as energy. (This program awards a history of good practices!)	CSP is available to all producers, regardless of operation size or type of crops produced. Eligible lands include private and Tribal agricultural lands, cropland, grassland, pastureland, rangeland and nonindustrial private forest land		Continuous.	Contact a NRCS field office in the county which you own land or where you have an agricultural operation. https://www.nrcs.usda.gov/wps/portal/nrcs/detail/ca/programs/financial/csp/?cid=nrcseprd331032

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Emergency Watershed Protection Program	grant	Offers technical and financial assistance to help communities relieve imminent hazards to life and property caused by floods, fires, windstorms, and other natural occurrences that impair a watershed. The EWP Program authorities offer NRCS the flexibility to act quickly to help local communities cope with adverse impacts resulting from natural disasters. EWP does not require a disaster declaration by federal or state officials for program assistance to begin, but partial funding must be provided by the sponsor.	All EWP Program-Recovery projects begin with a local sponsor or legal subdivision of state or tribal government. Eligible sponsors include cities, counties, towns, conservation districts, or any federally-recognized Native American tribe or tribal organization. Interested public and private landowners can apply for EWP Program-Recovery assistance through one of those sponsors.		Rolling applications	https://www.nrcs.usda.gov/wps/portal/nrcs/main/national/programs/landscape/ewpp/
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Environmental Quality Incentives Program (EQIP)	grant (cost share)	The NRCS offers a variety of programs that fund wetlands and riparian projects. These programs and the funding authorized for them through the Farm Bill change periodically. Usually they are cost share programs focused on privately-owned land, although sometimes they can be applied to a watershed in general, particularly in emergency watershed restoration circumstances. The most popular NRCS program is the Environmental Quality Incentives Program (EQIP). EQIP provides financial and technical assistance to agricultural producers in order to address natural resource concerns and deliver environmental benefits such as improved water and air quality, conserved ground and surface water, reduced soil erosion and sedimentation, or improved wildlife habitat. Eligible applicants include owners of non-industrial private forestlands. For more information about EQIP, how to apply and program eligibility, interested applicants should contact a NRCS field office in the county which you own land or where you have an agricultural operation.	Private landowners, owners of non-industrial private forestlands		Continuous	https://www.nrcs.usda.gov/wps/portal/nrcs/main/ca/programs/financial/eqip/
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Healthy Forests Reserve Program	grant	The purpose of the Healthy Forests Reserve Program (HFRP) is to assist landowners, on a voluntary basis, in restoring, enhancing and protecting forestland resources on private lands through easements, 30-year contracts and 10-year cost-share agreements. For acreage owned by an Indian tribe, there is an additional enrollment option of a 30-year contract. Some landowners may avoid regulatory restrictions under the Endangered Species Act by restoring or improving habitat on their land for a specified period of time. The objectives of HFRP are to: 1. Promote the recovery of endangered and threatened species under the ESA; 2. Improve plant and animal biodiversity; and 3. Enhance carbon sequestration.	landowners: HFRP applicants must provide proof of ownership, or an operator (tenant) must provide written concurrence from the landowner of tenancy for the period of the HFRP restoration agreement in order to be eligible.		Visit your local USDA Service Center to apply	https://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/programs/easements/forests/?cid=nrsc143_008387
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Regional Conservation Partnership Program (RCPP)	grant	The Regional Conservation Partnership Program (RCPP) promotes coordination of NRCS conservation activities with partners that offer value-added contributions to expand our collective ability to address on-farm, watershed, and regional natural resource concerns. Through RCPP, NRCS seeks to co-invest with partners to implement projects that demonstrate innovative solutions to conservation challenges. Projects to address— * Local conservation priorities related to agricultural production, wildlife habitat development, or nonindustrial private forest land management; or * Critical watershed-scale soil erosion, water quality, sediment reduction, or other natural resource issues. There are two types of national funding announcements under RCPP: RCPP Classic is the standard version of the program where NRCS and the lead partner both oversee contracts with producers and landowners engaged in RCPP activities. RCPP Alternative Funding Arrangements are partner-led projects that propose innovative use of federal assistance to achieve conservation benefits that are not possible under the RCPP Classic construct.	An agricultural or silvicultural or other group of producers • State or local gov • Tribe • farmer cooperative • Water district, irrigation district, rural water district or assoc, or other org with specific water delivery authority to ag producers • Municipal water or wastewater treatment entity • Institution of higher education • An entity, such as Tribe, State or local gov, or NGO that has a farmland or grassland protection program that purchases ag land easements • Conservation district • Org or entity with an established history of working cooperatively with producers on ag land	1:1 match. \$250K - \$10M, total available \$225M	July 2 2024. At least four weeks prior to the application deadline, and before starting an application in the RCPP portal, eligible entities interested in applying to RCPP are advised to request a meeting with the appropriate NRCS State RCPP coordinator(s)	https://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/rcpp/?cid=nrsc1477816

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Watershed and Flood Prevention Program	grant	The Watershed Protection and Flood Prevention Program helps units of federal, state, local and tribal of government (project sponsors) protect and restore (plan and install) watersheds up to 250,000 acres. This program provides for cooperation between the Federal government and the states and their political subdivisions to work together to prevent erosion; floodwater and sediment damage; to further the conservation, development, use and disposal of water; and to further the conservation and proper use of land in authorized watersheds. There are 2,100 active or completed watershed projects. Dams are included in 1,271 of those projects. An approved watershed plan must be in place prior to initiation of any corrective land treatment or structural solutions. Once the watershed plan is approved, the project sponsor helps landowners install planned land treatment measures. USDA's NRCS offers financial and technical assistance through this program for the following purposes: •Erosion and sediment control •Watershed protection •Flood prevention •Water quality Improvements •Rural, municipal and industrial water supply •Water management •Fish and wildlife habitat enhancement •Hydropower sources	Eligibility: •Public sponsorship •Watershed Projects up to 250,000 acres •Benefits that are directly related to agriculture, including rural communities, must be at least 20 percent of the total benefits for the project.		Rolling applications	https://www.nrcs.usda.gov/programs-initiatives/watershed-and-flood-prevention-operations-wfpo-program
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Watershed Rehabilitation Program	grant	The Watershed Rehabilitation Program offers financial and technical assistance to rehabilitate dams constructed through NRCS Watershed Programs. This program extends the service life of dams to meet applicable safety and performance standards or decommission the dams so they longer pose a threat to life and property. NRCS selects projects based on the risks to life and property if a dam failure were to occur. A watershed plan is developed for each project to address environmental impacts, costs, benefits, planned conservation practices, and the responsibilities of involved parties. A variety of agencies and organizations can assist sponsors with developing a plan. NRCS provides technical and financial assistance to sponsors and assists them with the planning, design, and construction of the projects.				https://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/programs/landscape/wr/?cid=nrcs143_008448
US Department of Agriculture - Natural Resources Conservation Service (NRCS)	Watershed Surveys and Planning	grant	The purpose of the program is to assist Federal, State, and local agencies and tribal governments to protect watersheds from damage caused by erosion, floodwater, and sediment and to conserve and develop water and land resources. Resource concerns addressed by the program include water quality, opportunities for water conservation, wetland and water storage capacity, agricultural drought problems, rural development, municipal and industrial water needs, upstream flood damages, and water needs for fish, wildlife, and forest-based industries. Types of surveys and plans include watershed plans, river basin surveys and studies, flood hazard analyses, and flood plain management assistance . The focus of these plans is to identify solutions that use land treatment and nonstructural measures to solve resource problems.				https://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/programs/landscape/wsp/?cid=nrcs143_008272
US Department of Agriculture - Rural Development	Advanced Biofuel Payment Program	grant	This program's goal is to increase the production of advanced biofuels. What funding is available? Quarterly payments are made for the actual quantity of eligible advanced biofuel produced during the quarter. Annual incremental payment for producers who increase production over the previous fiscal year (excludes forest biomass advanced biofuel production). The payment amount depends on the number of eligible producers, the amount of advanced biofuel produced, and the amount of funds available during the fiscal year. There is no minimum or maximum payment. Eligible advanced biofuels: Must meet the definition of an advanced biofuel in 7 CFR Part 4288.102. Are a liquid, gas, or solid. Must be derived from renewable biomass, other than corn kernel starch. Must be a final product. Are produced in the United States. Are ones where the buyers and sellers act independently and have no relationship to each other.	Any entity that produces and sells advanced biofuel is eligible to apply. An entity that blends or otherwise combines advanced biofuels into a blended biofuel is not considered an advanced biofuel producer under this program. Eligible: individual, corporation, company, foundation, association, labor organization, firm, partnership, joint-stock company, governmental entities, schools and other types of educational facilities, group of organizations, or a nonprofit entity that produces and sells an advanced biofuel.		Applications are accepted in October of each year. To enroll, a producer must file an application and information by October 31st.	https://www.rd.usda.gov/programs-services/energy-programs/advanced-biofuel-payment-program

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture - Rural Development	Biorefinery, Renewable Chemical, and Biobased Product Manufacturing Assistance Program	loan guarantee	This program provides loan guarantees up to \$250 million to assist in the development, construction and retrofitting of new and emerging technologies. These technologies are: advanced biofuels, renewable chemicals and biobased products. In broad terms, two types of projects are eligible for the program – Biorefineries, and Biobased Product Manufacturing facilities. The total amount of federal participation (loan guarantee, plus other federal funding) must not exceed 80 percent of the total eligible project costs. The borrower and other principals involved in the project must make a significant cash equity contribution.	Individuals. Public and private entities. State and local governments. Corporations. Indian tribes. Farm Cooperatives and Farm Cooperative Organizations. Associations of Agricultural Producers. National Laboratories. Institutions of Higher Education. Public Power entities.		Letter of Intent Sep 1 and Mar 1, applications due October 1 and April 1, annually. *Please contact EnergyPrograms@rd.usda.gov before attempting to fill out any forms or applications for this program. This will save you valuable time in completing your application. Please refer to the Application Guide for detailed instruction and guidance for submitting your application.*	https://www.rd.usda.gov/programs-services/biorefinery-renewable-chemical-and-biobased-product-manufacturing-assistance
US Department of Agriculture - Rural Development	Community Connects Grants	grant	This program helps fund broadband deployment into rural communities where it is not yet economically viable for private sector providers to deliver service. How may the funds be used? 1) The construction, acquisition, or leasing of facilities, spectrum, land or buildings used to deploy broadband service for: All residential and business customers located within the Proposed Funded Service Area (PFSA); all participating critical community facilities (such as public schools, fire stations, and public libraries) 2) The cost of providing broadband service free of charge to the critical community facilities for 2 years. 3) Less than 10% of the grant amount or up to \$150,000 may be used for the improvement, expansion, construction or acquisition of a community center that provides online access to the public.	Most State and local governments Federally-recognized Tribes Non-profits For-profit corporations	15% match requirement. Max \$5M, minimum \$100K	June 20, 2023	https://www.rd.usda.gov/programs-services/community-connect-grants
US Department of Agriculture - Rural Development	Community Facilities Direct Loan and Grant	Grants are combined with loans and loan guarantees	This program provides a combination of loans, loan guarantees and grants to assist in the development of essential community facilities in rural areas and towns of up to 20,000 in population. Public bodies, non-profit organizations and federally recognized American Indian Tribes can use the funds to construct, expand or improve facilities that provide health care, education, public safety, and public services. Projects include fire and rescue stations, village and town halls, health care clinics, hospitals, adult and child care centers, assisted living facilities, rehabilitation centers, public buildings, schools, libraries, and many other community based initiatives. Financing may also cover the costs for land acquisition, professional fees, and purchase of equipment. These facilities not only improve the basic quality of life, and assist in the development and sustainability of rural America. Grants are authorized on a graduated scale. Applicants located in small communities with low populations and low incomes will receive a higher percentage of grants. Applicants must have the legal authority necessary for construction, operation, and maintenance of the proposed facility and must also be unable to obtain needed funds from commercial sources at reasonable rates and terms. Grant funds may be used to assist in the development of essential community facilities. This can include the purchase of equipment required for a facility's operation. The amount of grant assistance for project costs depends upon the median household income and the population in the community where the project is located and the availability of grant funds.	Public entities such as municipalities, counties, and special-purpose districts, as well as non-profit corporations and tribal governments	Grant assistance may be available for up to 75% of project costs. Funding limitations are based on population and income, economic feasibility, and availability of funds.	Continuous	www.rd.usda.gov/programs-services/all-programs/community-facilities-programs

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture - Rural Development	Economic Impact Initiative Grants	grant	<p>This program provides funding to assist in the development of essential community facilities in rural communities with extreme unemployment and severe economic depression. An essential community facility is one that provides an essential service to the local community, is needed for the orderly development of the community, serves a primarily rural area, and does not include private, commercial or business undertakings. What is an eligible area? Rural areas including; cities, villages, townships, towns and federally-recognized Tribal Lands, with no more than 20,000 residents that have a "Not Employed Rate" greater than 19.5%; the median household income of a community being served must be below 90% of the state non-metropolitan median household income for grant eligibility; grant assistance is based on a graduated scale determined by population, median household income, total project costs and financial need. How may funds be used? To construct, enlarge or improve community facilities for health care, public safety and public service. Examples: hospitals, nursing homes, childcare centers, community centers, police stations, fire trucks, public works equipment, museums, libraries, utilities, community gardens, food banks...</p>	Public bodies Non-profits Federally-recognized Tribes	Grants up to 75% of eligible project cost	Contact your local office to discuss your specific project. Applications for this program are accepted through your local office year round.	https://www.rd.usda.gov/programs-services/economic-impact-initiative-grants
US Department of Agriculture - Rural Development	Emergency Community Water Assistance Grants	grant	<p>This program helps eligible communities prepare, or recover from, an emergency that threatens the availability of safe, reliable drinking water. Applicants must show that a major decline in quantity or quality of water occurred within two years of the date of the application. Grants are also awarded when a significant decline in quality and quantity of water is imminent. What kind of event can qualify as an emergency? Drought or flood, Earthquake, Tornado or hurricane, Disease outbreak, Chemical spill, leak or seepage, Other disasters. NOTE: A federal disaster declaration is not required. How may the funds be used? * Water transmission line grants up to \$150,000 to construct waterline extensions, repair breaks or leaks in existing water distribution lines, and address related maintenance necessary to replenish the water supply * Water source grants up to \$1,000,000 for the construction of new wells, reservoirs, transmission lines, treatment plants, and/or other sources of water (water source up to and including the treatment plant)</p>	Rurally located public bodies Nonprofit organizations Federally recognized tribes	Water transmission line grants up to \$150,000. Water source grants up to \$1,000,000		https://www.rd.usda.gov/programs-services/water-environmental-programs/emergency-community-water-assistance-grants/ca
US Department of Agriculture - Rural Development	ReConnect Program	grant / loans	<p>The ReConnect Program offers loans, grants, and loan-grant combinations to facilitate broadband deployment in areas of rural America that currently do not have sufficient access to broadband. In facilitating the expansion of broadband services and infrastructure, the program will fuel long-term rural economic development and opportunities in rural America. Award funds may be used to pay for the following costs: 1) To fund the construction or improvement of facilities required to provide fixed terrestrial broadband service. Eligible facilities include buildings, land, and fixed wireless service. 2) To fund reasonable pre-application expenses. Funding for pre-application expenses may not exceed five percent of the award. Costs associated with satisfying the environmental review requirements are eligible for reimbursement under this category. Up to 3% of the total award can be used to cover costs associated with satisfying the environmental review requirements. 3) To fund the acquisition of an existing system that does not currently provide sufficient access to broadband (eligible for 100 percent loan requests only). The cost of the existing system acquisition is limited to 40 percent of the award amount requested.</p>	Corporations Limited Liability Companies and Limited Liability Partnerships Cooperatives or mutual organizations States or local governments, including any agency, subdivision, instrumentality of political subdivision thereof US territory Indian Tribe	Grants: Max \$25M (tho may be up to \$35M). For 50% loan/grant combo: Max request is \$25M for loan and \$25M for grant. Up to \$50M can be requested for a 100% loan.		https://www.usda.gov/reconnect

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture - Rural Development	Rural Business Development Grant	Grants	<p>This program is designed to provide technical assistance and training for small rural businesses. Small means that the business has fewer than 50 new workers and less than \$1 million in gross revenue. Enterprise grants must be used on projects to benefit small and emerging businesses in rural areas as specified in the grant application. Uses may include:</p> <p>Training and technical assistance, such as project planning, business counseling and training, market research, feasibility studies, professional or/technical reports or producer service improvements. Acquisition or development of land, easements, or rights of way; construction, conversion, renovation of buildings; plants, machinery, equipment, access for streets and roads; parking areas and utilities. Pollution control and abatement. The capitalization of revolving loan funds, including funds that will make loans for start-ups and working capital. Distance adult learning for job training and advancement. Rural transportation improvement. Community economic development. Technology-based economic development. Feasibility studies and business plans. Leadership and entrepreneur training. Rural business incubators. Long-term business strategic planning.</p>	Rural public entities including, but not limited to: Towns. Communities. State agencies. Authorities. Nonprofit corporations. Institutions of higher education. Federally-recognized tribes. Rural cooperatives (if organized as a private nonprofit corporation).	There is no maximum grant amount; however, smaller requests are given higher priority. No match required. \$46M available for FY2023.	Feb 28 2023	https://www.rd.usda.gov/programs-services/rural-business-development-grants
US Department of Agriculture - Rural Development	Rural Community Development Initiative Grants	grant	<p>RCDI grants are awarded to help non-profit housing and community development organizations, low-income rural communities and federally recognized tribes support housing, community facilities and community and economic development projects in rural areas. Rural and rural area--Any area other than (i) a city or town that has a population of greater than 50,000 inhabitants; and (ii) the urbanized area contiguous and adjacent to such city or town. To improve housing, community facilities, and community and economic development projects in rural areas.</p> <p>Rural Community Development Initiative grants may be used for, but are not limited to:</p> <p>Training sub-grantees to conduct: Home-ownership education Minority business entrepreneur education</p> <p>Providing technical assistance to sub-grantees on: Strategic plan development Accessing alternative funding sources Board training Developing successful child care facilities Creating training tools, such as videos, workbooks, and reference guides Effective fundraising techniques</p>	Public bodies Non-profit organizations Qualified Private (for-profit) Organizations <input type="checkbox"/>	\$50K - \$250K. 1:1 match	April 19 2022	https://www.rd.usda.gov/programs-services/community-facilities/rural-community-development-initiative-grants
US Department of Agriculture - Rural Development	Rural Economic Development Loan and Grant program	loan / grant	<p>The Rural Economic Development Loan and Grant program provides funding for rural projects through local utility organizations. USDA provides zero-interest loans to local utilities which they, in turn, pass through to local businesses (ultimate recipients) for projects that will create and retain employment in rural areas. The ultimate recipients repay the lending utility directly. The utility then is responsible for repayment to USDA. USDA provides grants to local utility organizations which use the funding to establish Revolving Loan Funds (RLF). Loans are made from the revolving loan funds to projects that will create or retain rural jobs. When the revolving loan fund is terminated, the grant is repaid to USDA. Intermediaries may use funds to lend for projects in rural areas or towns with a population of fewer than 50,000 residents. The local utility passes the funding to ultimate recipients for such eligible projects as: Business incubators. Community development assistance to nonprofits and public bodies (particularly for job creation or enhancement). Facilities and equipment to educate and train rural residents to facilitate economic development. Facilities and equipment for medical care for rural residents. Start-up venture costs, including, but not limited to, financing fixed assets such as real estate, buildings, equipment or working capital. Business expansion. Technical assistance.</p>	To receive funding (which will be forwarded to selected eligible projects), an entity must be: A former Rural Utilities Service borrower who borrowed, repaid or pre-paid an insured, direct or guaranteed loan. Nonprofit utilities that are eligible to receive assistance from the Rural Development Electric or Telecommunication Programs. Current Rural Development Electric or Telecommunication Programs borrowers.	Up to \$300,000 in grants may be requested to establish the Revolving Loan Funds. Up to 10 percent of grant funds may be applied toward operating expenses over the life of the Revolving Loan Fund. Up to \$1 million in loans may be requested.		https://www.rd.usda.gov/programs-services/rural-economic-development-loan-grant-program

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture - Rural Development	Rural Energy for America Program (REAP)	grant/loan	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: HVAC systems, 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.	Agricultural producers with at least 50 percent of their gross income coming from agricultural operations. Small businesses in eligible rural areas.	Renewable energy grants from \$2,500 - \$1M. Energy efficiency grants: \$1,500 - \$500K. Grants for up to 25% of total eligible project costs. Loan guarantees (up to \$25M) on loans up to 75% of total eligible project costs. Combined grant and loan guarantee funding up to 75% of total eligible project costs.	March 31, 2023. Guaranteed Loans are accepted on a continuous application cycle.	https://www.rd.usda.gov/programs-services/rural-energy-america-program-renewable-energy-systems-energy-efficiency
US Department of Agriculture - Rural Development	Rural Energy Pilot Program		The Rural Energy Pilot Program (REPP) grant offers financial assistance for rural communities to further develop renewable energy. Grants to assist eligible entities with planning, installing, equipping, and maintaining community scale distributed renewable energy technologies, systems and resources. Funds will be awarded to assist Rural Energy Community Partnerships (RECP) to establish and develop clean energy communities through the deployment of community-scale distributed energy technologies, innovations and solutions. Priority is given to distressed and high energy-burden communities, in which households spend a greater proportion of their income on energy costs compared to the average U.S. household. REPP grant funds can be used to support: - Community energy planning, capacity building, and technical assistance - Community efficiency and weatherization - Installation and equipping of community-scale renewable energy technologies and systems. Rural areas are any areas other than: (1) A city or town that has a population of greater than 50,000 inhabitants; and (2) The urbanized area contiguous and adjacent to such a city or town, as defined by the U.S. Bureau of the Census	Eligible applicants to this program are Rural Energy Community Partnerships as defined in the REPP Notice of Funding Opportunity (NOFO). REPP partnerships may be comprised of, but are not limited to: Non-profit entities; State and local entities; Tribal entities; Municipalities and other public bodies.	Awards to successful applicants will be in the form of cost-share grants for up to 80 percent of total eligible project costs, not to exceed \$2 million.	Letter of Intent: On or Before April 19, 2022. This was a pilot program so it's uncertain whether funds will be available in the future.	https://www.rd.usda.gov/programs-services/energy-programs/rural-energy-pilot-program#:~:text=The%20Rural%20Energy%20Pilot%20Program,to%20of%20further%20develop%20renewable%20energy.&text=Eligible%20applicants%20to%20this%20program,Funding%20Opportunity%2C%20Federal%20Register%20Notice.
US Department of Agriculture - Rural Development	Rural Energy Savings Program		The Rural Energy Savings Program (RESP) provides loans to rural utilities and other companies who provide energy efficiency loans to qualified consumers to implement durable cost-effective energy efficiency measures. Eligible activities that qualify for a RESP loan include: on or off-grid renewable energy systems, irrigation or water and waste disposal improvements, energy audits, energy efficient lighting technologies, space conditioning, including HVAC systems, building envelope improvements like improved insulation, energy storage devices, energy efficient appliance upgrades, and necessary and incidental activities and investments directly related to the implementation of an energy efficiency measure.	Eligible applicants under the RESP include current and former RUS borrowers, subsidiaries of current or former RUS borrowers, and entities that provide retail electric service needs in rural areas.			https://www.rd.usda.gov/programs-services/electric-programs/rural-energy-savings-program

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture - Rural Development	Rural Innovation Stronger Economy (RISE) Program	grant	Under the Rural Innovation Stronger Economy (RISE) Program, USDA makes grants available to help rural communities and regional stakeholders establish job accelerators and innovation centers to support the rural workforce. The innovation centers created through this program will improve the ability of distressed rural communities to create high-wage jobs and accelerate the formation of new businesses with high growth potential. What is a rural job accelerator? A center or program located in or serving a rural low-income community that may provide co-working space, in-demand skills training, entrepreneurship, and business support, which is located in a rural area. Including (for example): • Developing the skills and expertise of local workforces, entrepreneurs, and institutional partners to meet the needs of employers and prepare workers for high-wage jobs in the identified industry clusters, including the upskilling of incumbent workers. • Ensuring rural communities have the capacity and ability to carry out projects relating to housing, community facilities, infrastructure, or community and economic development to support regional industry cluster growth. The RISE grant has to specifically assist with the purchase/construction of an innovation center and/or equipment supporting the Innovation Center, and/or related job training programs that are focused on a specific region and targets its support to one or more industry clusters.	Must be a PARTNERSHIP, including (eligible partners): Non-profit entities State entities Tribal entities Institutions of higher education Public bodies	April 1 2024	Grants range from \$500,000 to \$2 million, with \$10 million authorized to be appropriated for the program each fiscal year.	https://www.rd.usda.gov/programs-services/business-programs/rural-innovation-stronger-economy-rise-grants
US Department of Agriculture - Rural Development	Strategic Economic and Community Development (SECD)	grant	Strategic Economic and Community Development (SECD) funding is authorized through a Farm Bill provision that supports regional economic and community development planning. SECD supports projects that promote and implement strategic community investment plans. These plans use the unique strengths of rural communities to advance prosperity. USDA Rural Development helps finance these projects to build community prosperity by using community assets, identifying resources, convening partners and leveraging federal, state, local or private funding. To apply, applicants must meet covered program requirements and submit the Form RD 1980-88 to the nearest USDA office. Applicants who are applying for SECD funding through a loan guarantee program may submit forms under the OneRD Guarantee Loan Initiative application guidelines.	To be eligible for SECD, a project must: Be eligible for the covered program; Be carried out in a rural area; Support a multi-jurisdictional and multi-sectoral strategic community investment plan			https://www.rd.usda.gov/programs-services/strategic-economic-and-community-development
US Department of Agriculture - Rural Utilities Service	Circuit Rider Program - Technical Assistance for Small Water Systems	technical assistance	This program provides technical assistance to rural water systems that are experiencing day-to-day operational, financial or managerial issues. Rural Utilities Service has consultants contracted with the National Rural Water Association who are experienced in managing issues that may arise in the day-to-day operations of rural water systems.			Assistance is provided on an as-needed basis.	https://www.rd.usda.gov/programs-services/circuit-rider-program-technical-assistance-rural-water-systems
US Department of Agriculture - Rural Utilities Service	Emergency Community Water Assistance Grants	grant	This program helps eligible communities prepare, or recover from, an emergency that threatens the availability of safe, reliable drinking water. Includes: Drought or flood, earthquake, disease outbreak, chemical spill, leak or seepage, other disasters. A federal disaster declaration is not required. Funds may be used for: Water transmission line grants up to \$150,000 to construct waterline extensions, repair breaks or leaks in existing water distribution lines, and address related maintenance necessary to replenish the water supply (tanks are typically considered part of distribution). Water source grants now up to \$1M are to construct a water source, intake or treatment facility. Applicants must show that a major decline in quantity or quality of water occurred within two years of the date of the application. Grants are also awarded when a significant decline in quality and quantity of water is imminent.	Most state and local governmental entities, Nonprofit organizations, Federally recognized Tribes	Up to \$150K for water transmission line grants. Up to \$1M for water source grants. Match is encouraged but not required.	Applications are accepted year-round through local Rural Development office.	https://www.rd.usda.gov/programs-services/emergency-community-water-assistance-grants

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture - Rural Utilities Service	Powering Affordable Clean Energy (PACE) program	loan / grant	Under PACE, USDA Rural Development's Rural Utilities Service (RUS) will forgive up to 60 percent of loans for renewable energy projects that use wind, solar, hydropower, geothermal, or biomass, as well as for renewable energy storage projects. The PACE program is available to eligible applicants that generate electricity for resale to residents in both rural and nonrural areas. However, at least 50 percent of the population served by your proposed renewable energy project must live in communities with populations of 20,000 or fewer. You can use PACE funds to finance wind, solar, hydropower, geothermal, or biomass renewable energy projects. Energy storage projects related to a renewable energy project are also eligible. Projects must be based on bankable power purchase agreements (PPAs) or through a financial guarantee that ensures the financial feasibility of the project. Energy must be sold for resale to eligible off-takers which can include both utility and non-utility customers. The technologies used must be commercially available. PACE funding cannot support merchant power projects.	Corporations, states, and territories, along with their subdivisions and agencies Municipalities Utility districts Cooperatives Nonprofits Indian Tribes Alaska Native, regional, or village corporations Limited Liability Companies or other for-profit entities organized under the laws of any U.S. state or territory	Congress has authorized \$1 billion in PACE program funding. The maximum available loan is \$100 million including the forgivable portion. The minimum loan is \$1 million.	June 30 – September 29, 2023	https://www.rd.usda.gov/programs-services/electric-programs/powering-affordable-clean-energy-pace-program
US Department of Agriculture - Rural Utilities Service	Rural Broadband Access Loan and Loan Guarantee	loan / loan guarantees	The Broadband Program furnishes loans and loan guarantees to provide funds for the costs of construction, improvement, or acquisition of facilities and equipment needed to provide service at the broadband lending speed in eligible rural areas. How may the funds be used? Broadband loans provide funding on a technology-neutral basis for financing: The construction, improvement, and acquisition of facilities required to provide service at the broadband lending speed including facilities required for providing other services through the same facilities The cost of leasing facilities required to provide service at the broadband Lending speed if such lease qualifies as a capital lease under Generally Accepted Accounting Principles (GAAP) An acquisition, under certain circumstances and with restrictions	May be either a non-profit or for-profit organization, and must take one of the following forms: Corporation; LLC; Cooperative or mutual organization; state or local unit of government; Indian tribe or tribal organization			https://www.rd.usda.gov/programs-services/rural-broadband-access-loan-and-loan-guarantee
US Department of Agriculture - Rural Utilities Service	Rural Decentralized Water System	grant	The DWS Grant Program has been established to help individuals with low to moderate incomes finance the costs of household water wells and individually owned decentralized wastewater systems that they own or will own. Grant funds must be used to establish and maintain a revolving fund to provide loans and sub-grants to eligible individuals for individually owned water well systems and/or individually owned wastewater systems. Individual households may use the loan and/or sub-grant funds to construct, refurbish, rehabilitate, or replace decentralized water systems up to the point of entry to a home. Point of entry for the well system is the junction where water enters into a home water delivery system after being pumped from a well. For septic systems, in lieu of the point of entry, the point of exit is substituted. The point of exit is the junction where wastewater exits out of the home wastewater collection system into the septic tank and drain field. Grant funds may be used to pay administrative expenses associated with providing DWS loans and/or sub-grants.	Nonprofits that have: Expertise and experience promoting the safe, productive use of individually-owned household water wells systems Legal authority to act as a lender Sufficient expertise and experience in lending activities Financial, technical and managerial capacity to comply with relevant federal and state laws and regulations	Match must be at least 10%	June 10 2023	https://www.rd.usda.gov/programs-services/water-environmental-programs/rural-decentralized-water-systems-grant-program
US Department of Agriculture - Rural Utilities Service	SEARCH - Special Evaluation Assistance for Rural Communities and Households	grant	This program helps very small, financially distressed rural communities with predevelopment feasibility studies, design and technical assistance on proposed water and waste disposal projects. Funds may be used to pay predevelopment planning costs, including: Feasibility studies to support applications for funding water or waste disposal projects; preliminary design and engineering analysis; technical assistance for the development of an application for financial assistance. The planning costs must be related to a proposed project that meets the following requirements: Construct, enlarge, extend or improve rural water, sanitary sewage, solid waste disposal and storm wastewater disposal facilities; construct or relocate public buildings, roads, bridges, fences or utilities, and to make other public improvements necessary for the successful operation or protection of facilities; or relocate private buildings, roads, bridges, fences, or utilities, and other private improvements necessary for the successful operation or protection of facilities. Construction activities are ineligible.	Most state and local governmental entities, Nonprofit organizations, Federally recognized Tribes	There is a maximum of \$30,000 per application (per project, not necessarily per community)	Applications for this program are accepted year round. Apply through your local Rural Development office.	https://www.rd.usda.gov/programs-services/search-special-evaluation-assistance-rural-communities-and-households

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture - Rural Utilities Service	Water & Waste Disposal Grants to Alleviate Health Risks on Tribal Lands and Colonias	grant	This program provides low-income communities, which face significant health risks, access to safe, reliable drinking water and waste disposal facilities and services. Funds can be used for construction of basic drinking water and waste disposal systems, including storm drainage. Utility districts may also be able to provide grants to individual households to install indoor plumbing and connect to the system.	State and local governmental entities serving eligible areas; nonprofit organizations; utility districts serving Colonias; federally recognized Tribes	Match is encouraged; however, a 100% grant may be offered in some circumstances if funds are available.	Applications for this program are accepted year round. Apply through your local Rural Development office.	https://www.rd.usda.gov/programs-services/water-waste-disposal-grants-alleviate-health-risks-tribal-lands-and-colonias
US Department of Agriculture - Rural Utilities Service	Water & Waste Disposal Loan & Grant Program	loans and grants	This program provides funding for clean and reliable drinking water systems, sanitary sewage disposal, sanitary solid waste disposal, and storm water drainage to households and businesses in eligible rural areas (for this program, populations of 10,000 or less). This program provides long-term, low-interest loans. If funds are available, a grant may be combined with a loan if necessary to keep user costs reasonable. Funds may be used to finance the acquisition, construction or improvement of: Drinking water sourcing, treatment, storage and distribution; sewer collection, transmission, treatment and disposal; solid waste collection, disposal and closure; storm water collection, transmission and disposal. In some cases, funding may also be available for related activities such as: Legal and engineering fees; land acquisition, water and land rights, permits and equipment; start-up operations and maintenance; interest incurred during construction; purchase of facilities to improve service or prevent loss of service; other costs determined to be necessary for completion of the project. Borrowers must have the legal authority to construct, operate and maintain the proposed services or facilities. All facilities receiving federal financing must be used for a public purpose.	This program assists qualified applicants who are not otherwise able to obtain commercial credit on reasonable terms. Eligible applicants include: Most state and local governmental entities; private nonprofits; federally-recognized tribes		Applications for this program are accepted year round. Apply through your local Rural Development office.	https://www.rd.usda.gov/programs-services/water-environmental-programs/water-waste-disposal-loan-grant-program/ca
US Department of Agriculture - Rural Utilities Service	Water & Waste Disposal Loan Guarantees	loan guarantee	This program helps private lenders provide affordable financing to qualified borrowers to improve access to clean, reliable water and waste disposal systems for households and businesses in rural areas. Funds may be used to construct or improve facilities for: Drinking water; sanitary sewers; solid waste disposal; or storm water disposal facilities. Depending on circumstances, some funds may also be used for: Legal and engineering fees; land acquisition and equipment; start-up operations and maintenance; capitalized interest; other costs determined to be necessary for completion of the project. The maximum guarantee is typically 90 percent of the loan amount.	Eligible borrowers include: Most state and local governmental entities; nonprofit organizations; federally-recognized Tribes		Applications for this program are accepted year round. Contact your local Rural Development office.	https://www.rd.usda.gov/programs-services/water-waste-disposal-loan-guarantees
US Department of Agriculture - Rural Utilities Service	Water & Waste Disposal Predevelopment Planning Grants	grant	This program assists low-income communities with initial planning and development of applications for USDA Rural Development Water and Waste Disposal direct loan/grant and loan guarantee programs. Grants may be used to pay part of the costs of developing a complete application for USDA Rural Development Water & Waste Disposal direct loan/grant and loan guarantee programs. Partnerships with other federal, state and local entities are encouraged, and grants are awarded only when the applicant cannot afford to borrow the needed funds.	Most state and local governmental entities; nonprofit organizations; federally-recognized Tribes	Maximum of \$60,000 or 75% of the predevelopment planning costs. at least 25% of the project cost must come from the applicant or third-party sources. In-kind contributions do not count.	Applications for this program are accepted year round. Contact your local Rural Development office.	https://www.rd.usda.gov/programs-services/water-waste-disposal-predevelopment-planning-grants
US Department of Agriculture - Rural Utilities Service	Water & Waste Disposal Revolving Loan Funds	loan	This program helps qualified nonprofits create revolving loan funds that can provide financing to extend and improve water and waste disposal systems in rural areas. Funds can be used to create a revolving loan fund for eligible utility districts operated by State and local governmental entities, and by nonprofits. The loan may be used for pre-development costs for water and wastewater treatment projects; or short-term small capital improvement projects that are not part of the regular operations and maintenance.	Nonprofits that have: Legal authority to operate a revolving loan fund; financial, technical and managerial capacity to comply with relevant state/federal laws and regulations.	Maximum loan per borrower is \$100,000. Partnerships are encouraged; however, in some circumstances a grant may be offered for 100% of the revolving loan fund start-up capital.	March 31, 2020	https://www.rd.usda.gov/programs-services/water-waste-disposal-revolving-loan-funds

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Agriculture - Rural Utilities Service	Water & Waste Disposal Technical Assistance & Training Grants	grant	This program helps qualified, private nonprofits provide technical assistance and training to identify and evaluate solutions to water and waste problems; helps applicants prepare applications for water and waste disposal loans/grants; and helps associations improve the operation and maintenance of water and waste facilities in eligible rural areas. Funds may be used: To identify and evaluate solutions to water problems related to source, storage, treatment, distribution, collection, treatment and disposal; to provide technical assistance and training to improve management, operations and maintenance of water and waste disposal systems; to prepare water and waste disposal loan and grant applications.	Nonprofits that have the proven ability, background, experience and capacity to provide technical assistance or training on a national, regional or state basis.		Single-state applications are accepted annually from Oct 1 - Dec 31 through local RD office.	https://www.rd.usda.gov/programs-services/water-waste-disposal-technical-assistance-training-grants
US Department of Agriculture - Rural Utilities Service	Water and Environmental Programs (WEP)	loans and grants	USDA's Rural Utilities Service (RUS) administers programs that provide much-needed infrastructure or infrastructure improvements to rural communities. These include water and waste treatment, electric power and telecommunications services. WEP provides loans, grants and loan guarantees for drinking water, sanitary sewer, solid waste and storm drainage facilities in rural areas and cities and towns of 10,000 or less. WEP provides funding for the construction of water and waste facilities in rural communities. For a list of all WEP programs, visit this website. (This is the umbrella program that includes the Water & Waste Disposal Grant Program.)	Public bodies, non-profit organizations and recognized Indian tribes may qualify for assistance.		Continuous	https://www.rd.usda.gov/about-rd/agencies/rural-utilities-service
US Department of Agriculture Forest Service	Wood Products Infrastructure	grant	The USDA Forest Service is announcing the availability of \$23.3 million to provide financial assistance to facilities that purchase and process byproducts from ecosystem restoration projects in areas at risk of unnaturally severe wildfire or insect or disease infestation through funding from the Bipartisan Infrastructure Law (BIL). The intent is to substantially decrease the cost of conducting restoration projects involving vegetation removal on federal and Tribal lands and invest in surrounding communities. These ecosystem restoration byproducts could include trees and woody biomass harvested through timber sales, thinning, hazardous fuels reduction treatments, or other restoration management activities. Funding priority will be to provide financial assistance to an entity seeking to establish, reopen, retrofit, expand, or improve a sawmill or other wood-processing facility that will utilize the byproducts from projects on federal land, Tribal forestland, and Tribal rangeland that have been identified as at risk for fire, insect, or disease and a high priority for ecological restoration. To be eligible for funding, the project facility must be in close proximity to federal or Tribal lands and procure high percentages (approximately 50% or greater) of raw materials from federal or Tribal lands.	For-profit entities, state and local governments, Indian Tribes, school districts, communities, not-for-profit organizations, institutions of higher education, special purpose districts (e.g., public utilities districts, fire districts, conservation districts, and ports)	\$50K - \$1M, \$23.3M available	Dec 1 2023	https://www.grants.gov/search-results-detail/350247

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Energy	Energy Efficiency and Conservation Block Grant Program	grant	<p>The purpose of the EECBP Program is to assist eligible entities in implementing strategies to reduce fossil fuel emissions, to reduce total energy use, and to improve energy efficiency. (1) Development and implementation of an energy efficiency and conservation strategy</p> <p>(2) retaining technical consultant services to assist the eligible entity in the development of such a strategy, including—</p> <p>(3) conducting residential and commercial building energy audits;</p> <p>(4) establishment of financial incentive programs for energy efficiency improvements;</p> <p>(5) the provision of grants to nonprofit organizations and governmental agencies for the purpose of performing energy efficiency retrofits;</p> <p>(6) development and implementation of energy efficiency and conservation programs for buildings and facilities within the jurisdiction of the eligible entity</p> <p>(7) development and implementation of programs to conserve energy used in transportation</p> <p>(8) development and implementation of building codes and inspection services to promote building energy efficiency;</p> <p>(9) application and implementation of energy distribution technologies that significantly increase energy efficiency</p> <p>(10) activities to increase participation and efficiency rates for material conservation programs, including source reduction, recycling, and recycled content procurement programs that lead to increases in energy efficiency;</p> <p>(11) the purchase and implementation of technologies to reduce, capture, and, to the maximum extent practicable, use methane and other greenhouse gases generated by landfills or similar sources;</p> <p>(12) replacement of traffic signals and street lighting with energy efficient lighting technologies</p> <p>(13) development, implementation, and installation on or in any government building of the eligible entity of onsite renewable energy technology that generates electricity from renewable resources</p> <p>(14) programs for financing energy efficiency, renewable energy, and zero-emission transportation (and associated infrastructure), capital investments, projects, and programs, which may include loan programs and performance contracting programs, for leveraging of additional public and private sector funds, and programs that allow rebates,</p>	State, local governments, Tribes		April 30 2024 (annual)	https://www.energy.gov/scep/energy-efficiency-and-conservation-block-grant-program
US Department of Energy	Funding for Advanced Biofuels	grant			\$9.4M available. No max.	May 24 2024	https://www.grants.gov/search-results-detail/352584
US Department of Energy	Hydroelectric Efficiency Improvement Incentives Program	grant	<p>Section 40332 of the Bipartisan Infrastructure Law authorized DOE to provide \$75 million in incentive payments for Section 243: Hydroelectric Efficiency Improvement Incentives Program. Owners or operators of existing hydroelectric facilities, including pumped storage hydropower, may apply for funding to make capital improvements that can improve their efficiency by at least 3%. Incentive payments to the owner or authorized operator of a qualified hydroelectric facility for capital improvements directly related to improving grid resilience (including the addition of energy storage such as reservoir capacity, pumped storage hydropower, and batteries) and dam safety and related to environmental improvements.</p>	An owner or authorized operator of an existing facility that is licensed or has received an exemption from licensing from FERC or is a hydroelectric project constructed, operated, or maintained pursuant to a permit or valid existing right-of-way granted prior to June 10, 1920, or a license granted pursuant to the Federal Power Act prior to November 15, 2021, may apply for incentive payments for maintaining and enhancing its facility	Max \$5M in any fiscal year	Letters of Intent due June 22 2023	https://www.energy.gov/gdo/section-243-hydroelectric-efficiency-improvement-incentives-program
US Department of Energy	Hydroelectric Production Incentive Program	grant	<p>The program provides incentive payments to qualified hydroelectric facilities for electricity generated and sold. Congress directs funding to the program annually through the appropriations process. In November 2021, Congress also directed \$125 million for the program through the Bipartisan Infrastructure Law. Since 2014, over \$51 million has been distributed under the program. In fiscal year 2022 DOE distributed \$13.5 million in incentive payments to 55 hydroelectric facilities. Five of the recipients were newly eligible facilities under the recently added inadequate electric service eligibility criteria.</p>				https://www.energy.gov/gdo/section-242-hydroelectric-production-incentive-program

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Energy	Local Energy Action Program (LEAP)	grant	The DOE Communities LEAP (Local Energy Action Program) Pilot aims to facilitate sustained community-wide economic and environmental benefits primarily through DOE's clean energy deployment work. This opportunity is specifically open to low-income, energy-burdened communities that are also experiencing either direct environmental justice impacts, or direct economic impacts from a shift away from historical reliance on fossil fuels. Under the Communities LEAP Pilot, DOE will provide supportive services valued at up to \$16M for community-driven clean energy transitions.		Approximately \$18.75 million is available in the current funding opportunity.	Dec 14, 2023	https://www.energy.gov/communitiesLEAP/communities-leap
US Department of Energy	Maintaining and Enhancing Hydroelectricity Incentives	grant	The Maintaining and Enhancing Hydroelectricity Incentives was created to maintain and enhance hydroelectric facilities to ensure generators continue to provide clean, affordable electricity, while integrating renewable energy resources such as wind and solar, improving dam safety, and reducing environmental impacts. Three areas: Grid Resilience efforts: Hydropower facilities can receive incentive payments to: <ul style="list-style-type: none"> •Adapt more quickly to changing grid conditions. •Provide ancillary services, including black-start capabilities, voltage support, and spinning reserves. •Help integrate variable sources of electricity generation. •Manage accumulated reservoir sediments. Qualified hydroelectric facilities that make capital improvements related to the addition of energy storage such as reservoir capacity, pumped storage hydropower, and batteries may be eligible to receive an incentive payment. Dam Safety efforts to: <ul style="list-style-type: none"> •Maintain or upgrade spillways or other appurtenant structures. •Make dam stability improvements, including erosion repair and enhanced seepage controls. •Upgrade or replace floodgates or natural infrastructure restoration or protection to improve flood risk reduction. Environmental Improvements efforts to: <ul style="list-style-type: none"> •Add or improve safe and effective fish passage. •Improve the quality of water retained or released by a qualified hydroelectric facility. •Promote downstream sediment transport processes and habitat maintenance. •Improve recreation access to a project's vicinity. 		\$5M. Appears that cost share is 70% (!)	Spring 2023: Issue interim guidance and open solicitation	https://www.energy.gov/gdo/section-247-maintaining-and-enhancing-hydroelectricity-incentives
US Department of Energy	Strategies to Increase Hydropower Flexibility	grant	This Funding Opportunity Announcement (FOA) is being issued by the U.S. Department of Energy's Office of Energy Efficiency and Renewable Energy (EERE) on behalf of the Water Power Technologies Office (WPTO). This FOA supports three complementary strategies for increasing the flexibility of hydropower: demonstrating hydropower hybrids, supporting innovative advanced hydropower equipment, and developing new operational strategies. WPTO's HydroWIRES Initiative seeks to understand, enable, and improve the contribution of hydropower, including pumped storage hydropower (PSH) to reliability, resilience, and integration in the rapidly evolving U.S. electricity system. Hydropower's flexibility is central to enhancing all these contributions. Through the three Topic Areas identified below, this FOA will develop a suite of advancements that improve hydropower flexibility at multiple scales: improved components within the plant, improved hybridized capabilities at the plant interconnection, and improved operations across the fleet. 1. Hydropower Hybrids Demonstration 2. Technologies to Increase Flexibility 3. Operational Flexibility To view the entire FOA document, visit the EERE Exchange Website at https://eere-exchange.energy.gov		\$750K - \$4M. \$9.5M available	Concept Paper due Feb 9 2024; full applications due April 11 2024	https://www.grants.gov/search-results-detail/351025
US Department of Energy		grants	Check out their website for grants related to renewable energy, hydropwer, solar, geothermal, etc.				https://www.energy.gov/eere/funding/eere-funding-opportunities

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Health and Human Services - Administration for Native Americans	Environmental Regulatory Enhancement Grant	grant	To strengthen Tribal government capacity to identify, plan, develop, and implement environmental solutions that will bolster regulatory efforts in a manner consistent with a Tribe's cultural preservation and natural resource management priorities. Funding is for the costs of planning, developing, and implementing programs designed to improve the capability of tribal governing bodies to regulate environmental quality. Program areas of interest include: 1) providing training and education to employees responsible for enforcing environmental quality laws; 2) developing laws, regulations, and ordinances to protect the environment; 3) enforcing and monitoring environmental quality laws, regulations, and ordinances; 4) establishing baseline condition for regulatory purposes; 5) informing the community about regulations and environmental stewardship; 6) building the technical and program capability of the tribe or organization to perform essential environmental program functions; or 8) establishing demonstration projects to exhibit technologies which can lead to compliance with environmental regulations.		\$100,000 – 300,000. \$1M is available. 20 percent match required.	Spring (For 2020, due date is June 1, 2020)	https://www.acf.hhs.gov/ana/programs/environmental-regulatory-enhancement
US Department of Housing and Urban Development (HUD)	Choice Neighborhoods Implementation Grant Program	grant	Choice Neighborhoods Implementation Grants support the implementation of comprehensive neighborhood revitalization plans that are expected to achieve the following three core goals: 1. Housing: Replace distressed public and assisted housing with high-quality mixed-income housing that is well-managed and responsive to the needs of the surrounding neighborhood; 2. People: Improve outcomes of households living in the target housing related to employment and income, health, and children's education; and 3. Neighborhood: Create the conditions necessary for public and private reinvestment in distressed neighborhoods to offer the kinds of amenities and assets, including safety, good schools, and commercial activity, that are important to families' choices about their community.	The local government of jurisdiction must be either the Lead Applicant or Co-Applicant. The Lead Applicant can be either a Public Housing Agency (PHA), local government, or tribal entity. A Co-Applicant can be a local government, PHA, tribal entity, or the owner of the target HUD-assisted housing (e.g., nonprofit or for-profit developer).	\$379 M; ceiling \$50 M	1/11/2023	https://www.grants.gov/web/grants/view-opportunity.html?oppId=343856
US Department of Housing and Urban Development (HUD)	Emergency Capital Needs Fund for Non- Presidentially Declared Disasters	grant	The purpose of this program is to provide natural disaster assistance to public housing authorities (PHAs) suffering from damage due to non-presidentially declared natural disasters. Projects include the repair and replacement of public housing affected by disasters such as earthquakes, floods, tornadoes, and hurricanes. Applicants may receive assistance through this program regardless of the availability of other capital funds or reserves, but only to the extent that the needs are in excess of the applicant's insurance coverage or other federal assistance. Assistance through this program is only available for damage caused by a non-presidentially declared natural disaster occurring in the same federal fiscal year in which funds were appropriated. In FFY 2020, HUD has \$20 million available to fund grants for capital needs arising from Emergency and Non-Presidentially Declared Disasters occurring between October 1, 2019 – September 30, 2020.	Public Housing Agencies			https://www.hud.gov/program_offices/public_indian_housing/programs/ph/capfund/emfunding
US Department of Labor	Apprenticeship Building America	grant	To continue to expand, diversify, and strengthen the Registered Apprenticeship system through support for public and private partnerships designed to serve a range of industries and individuals and promote Registered Apprenticeship Programs as a workforce development solution that translates training into good jobs. ABA2 provides funding for three categories of grants: (1) Ensuring Equitable RAP Pathways and Partnerships Through Pre-apprenticeship Leading to RAP Enrollment, (2) Creation of Education System-aligned Pre-apprenticeship and RAPs, and (3) Registered Apprenticeship Hubs.	501(c)(3) non-profits City or township governments Public and State controlled institutions of higher education County governments Native American tribal governments (Federally recognized)	\$1M - \$8M. \$95M available.	April 15 2024	https://www.grants.gov/search-results-detail/352219

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Labor	Building Pathways to Infrastructure Jobs	grant	The purpose of the DOL Building Pathways to Infrastructure Jobs Grant Program is to fund public-private partnerships to develop, strengthen, and scale promising and evidence-based training models in H-1B industries and occupations critical to meeting the goals of the Bipartisan Infrastructure Law (BIL) and to maximize the impact of these investments. The United States (U.S.) will need a proficient workforce to fill the good-paying jobs created by this historic investment, and this grant program will train job seekers in advanced manufacturing; information technology; and professional, scientific, and technical services occupations that support renewable energy, transportation, and broadband infrastructure sectors. Applicants must choose one of the following tracks for this grant program: 1) Development Track: Developing and Implementing Local/Regional Worker-Centered Sector Strategy Programs; or 2) Scaling Track: Scaling Effective Worker-Centered Sector Strategy Programs. This track will support equitable participation and growth of worker-centered sector-based training programs, particularly those serving rural and smaller communities and historically marginalized, underrepresented, and underserved populations. The goal of the Scaling Track is to scale an existing training model to the statewide or national level, that has shown demonstrated success in one infrastructure-related sector. This track will invest in statewide and national partnerships that will set the stage to enable support and growth in evidence-based worker-centered sector strategies. Both tracks require public-private partnerships to develop workforce training programs which incorporate the following core principles into their grant project design to ensure equitable access to quality jobs: 1) strategies for ensuring diversity, equity, inclusion, and accessibility; 2) career pathways that lead to middle- to high-skilled employment; and 3) worker-centered sector strategies.	Public and State controlled institutions of higher education Nonprofits, Others...	\$80M; \$5M max and \$500K min	July 7 2023	https://www.grants.gov/web/grants/view-opportunity.html?oppId=343871
US Department of Labor	g	grant	The purpose of this program is to create temporary jobs for eligible individuals to assist with cleanup, recovery, and humanitarian efforts in areas impacted by disasters or emergency situations. This program also supports employment and training services to help impacted individuals return to full employment as quickly as possible. Funding is available to assist with cleanup and other activities under the following circumstances: <ul style="list-style-type: none"> • Emergencies and major disasters that are declared eligible for public assistance by the Federal Emergency Management Agency (FEMA) • Federal agency declarations, other than FEMA, that fit the definition of emergency or natural disaster situations of national significance that could result in a potentially large loss of employment • Circumstances where 50 or more individuals relocate to another area from a disaster area The applicant for this grant is the state.	All Disaster DWG applications must be submitted by the state agency or outlying area designated by the Governor to receive WIOA Dislocated Worker formula funds or by an organization eligible for funding through the Native American Programs			https://www.doleta.gov/DWGs/Types-of-DWGs/Disaster-Emergency-DWGs/
US Department of Labor	YouthBuild	grant	DOL will award grants through a competitive process to organizations providing pre-apprenticeship services that support education, occupational skills training, and employment services to opportunity youth, ages 16 to 24, while performing meaningful work and service to their communities. The YouthBuild program model prepares participants for quality jobs in a variety of careers, including infrastructure, and contains wrap-around services such as mentoring, trauma-informed care, personal counseling, and employment – all key strategies for addressing community violence. YouthBuild applicants must include construction skills training and may include occupational skills training in other in-demand industries. This expansion into additional in-demand industries is the Construction Plus component, a priority in this grant competition. YouthBuild is a community-based alternative education program for youth between the ages of 16 and 24 who left high school prior to graduation that also have other risk factors, including being an adjudicated youth, youth aging out of foster care, youth with disabilities, migrant farmworker youth, youth experiencing housing instability, and other disadvantaged youth populations.		\$700K - \$1.5M	January 10, 2023	https://www.grants.gov/web/grants/view-opportunity.html?oppId=343870
US Department of Transportation	Bridge Investment Program	grant	The Bridge Investment Program is a competitive, discretionary program that focuses on existing bridges to reduce the overall number of bridges in poor condition, or in fair condition at risk of falling into poor condition. Alongside states and federal lands management agencies, metropolitan planning organizations and local and tribal governments can also apply directly to FHWA, making it easier to advance projects at the local level that meet community needs.		total eligible project costs up to \$100 million, with minimum grant awards of \$2.5 million,	Nov 1 2024, Nov 1 2025	https://www.fhwa.dot.gov/bridge/bip/

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Transportation	Bridge Investment Program - Other than Large and Planning	grant	Bridge Project Grants under the Bridge Investment Program are available for bridges with total eligible project costs up to \$100 million. Planning Project grants support up to 80% of the bridge project planning costs.			Planning Project Grants: 2/19/2024 Bridge Project Grants: 3/19/2024	https://www.grants.gov/search-results-detail/35156Z
US Department of Transportation	Federal Lands Access Program (FLAP)	grant	The FLAP program funds projects that provide access to, are adjacent to, or are located within Federal Lands that are owned or maintained by a State, County, Local Government, or Tribe. Priority will be given to projects accessing high-use Federal recreation sites or Federal economic generators. The program intends to supplement state and local resources for public roads, trails, transit systems, and other transportation facilities. Type of Projects include: <input type="checkbox"/> Rehabilitation/ Restoration/ Construction/ Reconstruction; <input type="checkbox"/> Engineering; <input type="checkbox"/> Operation and maintenance of transit facilities; <input type="checkbox"/> Planning & research related to Transportation ; <input type="checkbox"/> Any transportation project eligible for assistance under Title 23. Awarded projects from the 2020-2021 Call for Projects are for project funding and development in the 2026 to 2028 Federal Fiscal Years (e.g. beginning October 1, 2025 and ending September 30, 2028). For eligibility, projects must be a public highway, road, bridge, trail or transit system; located on, is adjacent to, or provides access to Federal lands; typically projects are located within 10 miles of the boundary; and have title or maintenance responsibility of the facility.	Public Agency, Tribal Government	The estimated federal program funding availability for 2020-2021 Call for Projects is approximately \$90 million dollars. Match 11.47%	Due May 27, 2021	https://highways.dot.gov/federal-lands/programs-access/ca
US Department of Transportation	Infrastructure for Rebuilding America (INFRA) Grant Program	grant	To fund transportation projects of national and regional significance that result in good-paying jobs, improve safety, apply transformative technology, and explicitly address climate change and racial equity. For the first time, the USDOT seeks INFRA projects that address climate change and environmental justice. Projects will be evaluated on whether they were planned as part of a comprehensive strategy to address climate change, or whether they support strategies to reduce greenhouse gas emissions such as deploying zero-emission-vehicle infrastructure or encouraging modal shift and a reduction in vehicle-miles-traveled. Racial equity will also be considered as a selection criterion, to the extent that project sponsors have completed equity-focused community outreach, and projects are designed to benefit underserved communities.		The Department will make awards under the INFRA program to both large and small projects. For a large project, the INFRA grant must be at least \$25 million. For a small project, the grant must be at least \$5 million. (!)		https://www.transportation.gov/buildamerica/infragrants
US Department of Transportation	National Culvert Removal, Replacement, and Restoration Grant Program	grant	The primary goal of the Culvert AOP Program is to improve or restore anadromous fish passage through the replacement, removal, repair, or improvement of culverts or weirs. The grant program prioritizes projects that would improve fish passage for: (A) anadromous fish stocks listed as an endangered species or a threatened species under section 4 of the Endangered Species Act of 1973 (16 U.S.C. § 1533); (B) anadromous fish stocks identified by the National Marine Fisheries Service (NMFS) or the U.S. Fish and Wildlife Service (USFWS) that could reasonably become listed as an endangered species or a threatened species under that section; (C) anadromous fish stocks identified by the NMFS or the USFWS as prey for endangered species, threatened species, or protected species, including Southern resident orcas (Orcinus orca); or (D) anadromous fish stocks identified by the NMFS or the USFWS as climate resilient stocks (49 U.S.C. § 6703(e)(1)). The program also prioritizes projects that would open up more than 200 meters of upstream (anadromous) habitat before the end of the natural habitat (49 U.S.C. § 6703(e)(2)).	(1) States; (2) a unit of local government; or an (3) Indian Tribe	\$196M; ceiling \$20M, floor \$10K	Feb 6 2023	https://www.grants.gov/web/grants/view-opportunity.html?oppId=343962

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Department of Transportation	Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT)	grant	To plan for and strengthen surface transportation to be more resilient to natural hazards, including climate change, sea level rise, flooding, extreme weather events, and other natural disasters through formula and competitive discretionary grants. FHWA issued guidance for the formula portion of PROTECT in July 2022. The vision of the PROTECT Discretionary Grant Program is to fund projects that address the climate crisis by improving the resilience of the surface transportation system, including highways, public transportation, ports, and intercity passenger rail. They should support the continued operation or rapid recovery of crucial local, regional, or national surface transportation facilities. Furthermore, selected projects should utilize innovative and collaborative approaches to risk reduction, including the use of natural infrastructure, which is explicitly eligible under the program. Also called nature-based solutions, these strategies include conservation, restoration, or construction of riparian and streambed treatments, marshes, wetlands, native vegetation, stormwater bioswales, breakwaters, reefs, dunes, and shade trees. They reduce flood risks, erosion, wave damage, and heat impacts while also creating habitat, filtering pollutants, and providing recreational benefits.		Total available: \$848M, no max award specified	Aug 18 2023. FHWA intends to hold future solicitations for funding available in FY 2024-2026.	https://www.grants.gov/web/grants/view-opportunity.html?oppId=347585
US Department of Transportation	Rebuilding American Infrastructure with Sustainability and Equity (RAISE) Discretionary Grant Program	grant	Grants for surface transportation infrastructure projects that will have a significant local or regional impact. Supports capital and planning projects such as repairing or improving infrastructure to a state of good repair; projects that implement safety improvements to reduce fatalities and serious injuries, including improving grade crossings or providing shorter or more direct access to critical health services; projects that connect communities and people to jobs, services, and education; and, projects that anchor economic revitalization and job growth in communities. Capital projects that include, but are not limited to: road or bridge projects; public transportation projects; passenger and freight rail transportation projects; port infrastructure investments; intermodal projects; etc.	State, local and tribal governments	\$1.5 BILLION is available in the current funding round, with a maximum award of \$25 million	Feb 28 2024	https://www.transportation.gov/RAISEgrants/raise-nofa
US Department of Transportation	Safe Streets and Roads for All (SS4A) Grant Program	grant	The program supports the development of a comprehensive safety action plan (Action Plan) that identifies the most significant roadway safety concerns in a community and the implementation of projects and strategies to address roadway safety issues. Action Plans are the foundation of the SS4A grant program. SS4A requires an eligible Action Plan be in place before applying to implement projects and strategies. The SS4A program provides funding for two types of grants: Planning and Demonstration Grants provide Federal funds to develop, complete, or supplement a comprehensive safety action plan. The goal of an Action Plan is to develop a holistic, well-defined strategy to prevent roadway fatalities and serious injuries in a locality, Tribe, or region. Planning and Demonstration Grants also fund supplemental planning and/or demonstration activities that inform the development of a new or existing Action Plan. The Department encourages including demonstration activities in an application. Implementation Grants provide Federal funds to implement projects and strategies identified in an Action Plan to address a roadway safety problem. Projects and strategies can be infrastructure, behavioral, and/or operational activities. Implementation Grants may also include demonstration activities, supplemental planning, and project-level planning, design, and development. Applicants must have an eligible Action Plan to apply for Implementation Grants. The Department encourages including demonstration activities in an application.	Counties, cities, towns, transit agencies, and other special districts that are political subdivisions of a State. Metropolitan planning organizations (MPOs). Federally recognized Tribal governments.	Up to \$10M for planning grants. Up to \$25M for implementation grants (minimum is \$2.5M).	Planning and Demonstration Grant applicants have three deadlines: •Thursday, April 4, 2024 •Thursday, May 16, 2024 •Thursday, August 29, 2024	https://www.transportation.gov/grants/SS4A
US Economic Development Administration	Economic Adjustment Assistance	grant	The Economic Adjustment Assistance (EAA) Program provides a wide range of technical, planning, and public works and infrastructure assistance in regions experiencing adverse economic changes that may occur suddenly or over time. These adverse economic impacts may result from a steep decline in manufacturing employment following a plant closure, changing trade patterns, catastrophic natural disaster, a military base closure, or environmental changes and regulations. As EDA's most flexible program, EAA can fund market and environmental studies, planning and construction grants, and capitalize or recapitalize revolving loan funds to help provide small businesses with the capital they need to grow.	Local and State governments. Native American Tribal governments. Nonprofit organizations. Institutions of higher education.		Continuous	www.eda.gov

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Economic Development Administration	Economic Assistance Programs	loan	EDA makes construction, non-construction, and revolving loan fund investments under the Public Works and Economic Adjustment Assistance Programs. Grants made under these programs support the implementation of regional economic development strategies designed to create jobs, leverage private capital, encourage economic development, and strengthen America's ability to compete in the global marketplace. These grants are for economically distressed communities, documented by unemployment rate, per capita income, or other special need. Economic distress can also be documented when communities which have gone through a severe economic event such as a natural disaster, plant closure or a base closure. Through the Public Works program, EDA provides catalytic investments to help distressed communities build, design, or engineer critical infrastructure and facilities that will help implement regional development strategies and advance bottom-up economic development goals to promote regional prosperity. This program funds both planning and implementation grants. Proposed project must be submitted by the EDA program officer for your region: https://www.eda.gov/contact/ . Contact them about your project before starting on an application.	Nonprofits, federally recognized Tribes, cities, counties, and state governments. These grants are for economically distressed communities. No direct funding for private businesses.	No specific limit. 1:1 match (waiver for severe distress)	Applications are accepted on a rolling basis	http://www.eda.gov/funding-opportunities/
US Economic Development Administration	Economic Recovery Corps program	grant	The Economic Recovery Corps program will add staff resources to local organizations focused on improving economic resilience and competitiveness in distressed regions across the country.				
US Economic Development Administration	Equity Impact Investments program	grant	The Equity Impact Investments program will provide technical assistance to enable organizations serving underserved populations and communities to participate in economic development planning and projects.				
US Economic Development Administration	FY 2023 Disaster Supplemental	grant	The awards are designed to support those regions impacted by Hurricanes Ian and Fiona, wildfires, flooding and other natural disasters (2021-2022). Funding will help communities devise and implement long-term economic recovery strategies through a variety of construction and non-construction projects. The EAA program is intended to be flexible and responsive to the economic development needs and priorities of local and regional stakeholders, including those seeking assistance recovering from Federally declared disasters. EAA funds can be awarded to assist a wide variety of activities related to disaster recovery, including economic recovery strategic planning grants, and public works construction assistance.	Tribal nations, non-profit organizations, colleges and universities, district organizations of an Economic Development District (EDD), and state, county or city subdivisions engaged in economic or infrastructure activities.	Max is \$30M. Total available: \$483M	There are no submission deadlines. Applications will be accepted on an ongoing basis until the publication of a new Disaster Supplemental NOFO, cancellation of this Disaster Supplemental NOFO or all available funds have been expended.	https://www.grants.gov/web/grants/view-opportunity.html?oppId=347414&utm_content=&utm_medium=email&utm_name=&utm_source=govdelivery&utm_term=
US Economic Development Administration	Public Works	grant	EDA's Public Works Program helps distressed communities revitalize expand and upgrade their physical infrastructure. This program enables communities to attract new industry, encourage business expansion, diversify local economies, and generate or retain long-term private sector jobs and investment through the acquisition or development of land and infrastructure improvements needed for the successful establishment or expansion of industrial or commercial enterprises. EDA Public Works Program investments help facilitate the transition of communities from being distressed to becoming competitive by developing key public infrastructure, including water and sewer systems improvements, industrial parks, business incubator facilities, expansion of port and harbor facilities, skill-training facilities, and brownfields redevelopment. A proposed project must be located in a region that meets EDA's economic distress criteria. The region must be subject to one (or more) of the following economic distress criteria: <ul style="list-style-type: none"> • A 24-month unemployment rate that is one percentage point greater than the national average unemployment rate. • Per capita income that is 80 percent or less of the national average per capita income. • Special Need: Natural disasters, plant closures, persistent poverty 	Local and State governments. Native American Tribal governments. Nonprofit organizations. Institutions of higher education.		Continuous	www.eda.gov

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Economic Development Administration	Recompete Pilot Program	grant	As part of President Biden’s Investing in America agenda, the Distressed Area Recompete Pilot Program (Recompete Pilot Program) will invest \$200M toward interventions that spur economic activity in geographically diverse and persistently distressed communities across the country. The Recompete Pilot Program will support economic revitalization in distressed communities across the country. Specifically, this program targets areas where prime-age (25-54 years) employment significantly trails the national average, with the goal to close this gap through flexible, bottom-up strategy development and implementation investments. EDA will deploy funding through a two-phase competition. Phase 1 investments can be used for strategy development activities, while Phase 2 investments can support a wide range of implementation activities across workforce development, business and entrepreneur development, infrastructure, and additional planning, predevelopment, or technical assistance. In Phase 1, EDA anticipates approximately \$6-12 million in Strategy Development grants. EDA also expects to approve at least 20 Recompete Plans. Only applicants with approved Recompete Plans from Phase 1 will be invited to apply for Phase 2. EDA expects to make approximately 4-8 implementation investments with the remaining available funding.	(i) a unit of local government; (iv) Tribal government; (v) political subdivisions of a State or other entity, including a special-purpose entity engaged in economic development activities; (vi) a public entity or nonprofit organization, acting in cooperation with the officials of a political subdivision of a State or other entity described in (v); (vii) an economic development district; and (viii) a coalition of any of the above		TBD	https://www.eda.gov/funding/programs/recompete-pilot-program
US Economic Development Commission	Build to Scale Program	grant	The Build to Scale Program builds regional economies through scalable startups and is comprised of three separate competitions. Supports technology-based economic development initiatives that accelerate high quality job growth, create more economic opportunities, and support the future of the next generation of industry leading companies. This program consists of: 1) Venture Challenge: supports entrepreneurship and accelerate company growth in communities, regions or combinations of regions. The Venture Challenge awards grants to intermediary organizations like accelerators, universities, and non-profits supporting new business ventures that are scalable by nature, challenging the status quo of markets, commercializing technologies, and furthering job creation. 2) Capital Challenge: Increases access to capital in communities where risk capital is in short supply. The Capital Challenge provides operational support for the formation, launch, or scale of investment funds that seek to invest their capital in scalable startups, organizations with a goal to expand capital deployment within a community, region, or regional industry (i.e. angel networks or investor training programs).	1. a State; 2. an Indian tribe; 3. a city or other political subdivision of a State; 4. an entity that— a. is a nonprofit organization, an institution of higher education, a public-private partnership, a science or research park, a Federal laboratory, a venture development organization, or an economic development organization or similar entity; and b. has an application that is supported by a State or a political subdivision of a State; or 5. a consortium of any of the entities described in subparagraphs (1) through (4).	50% cost share. Maximum Venture Challenge Build award is \$750K; maximum Venture Challenge Scale award is \$2M. Maximum Capital Challenge Form award is \$400K, max for Captial Challenge Deploy is \$750K.	July 28 2023	https://www.eda.gov/funding/programs/build-to-scale?utm_content=&utm_medium=email&utm_name=&utm_source=govdelivery&utm_term=
US Endowment for Forestry and Communities, US Environmental Protection Agency, and Natural Resources Conservation Service	Healthy Watersheds Consortium Grant Program	grant	The goal of the program is to accelerate strategic protection of healthy, freshwater ecosystems and their watersheds. For the purposes of this program, a healthy watershed is one in which the hydrological, biological, and land-based functions of the ecosystem are largely intact. So, unlike many programs which seek to restore the most impaired watersheds, this program seeks to protect watersheds that are currently in a healthy state but are at risk of deterioration. Three categories of funding, one of which is Building Watershed Protection Capacity. These grants are targeted toward coalescing groups or coalitions working on watershed protection. Expanding organizational infrastructure, staffing costs, increasing funding, outreach and education, and developing and sharing information about planning, implementing, and assessing healthy watershed protection.		\$50,000 to \$150,000 per year and grants can be renewed for up to five years. Match: 25% of total project cost.	(In early 2024 USEPA released solicitation for an organization to manage the program - so that indicates the program is still active...)	http://www.usendowment.org/healthywatersheds.html

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US Environmental Protection Agency	Assistance for Small and Disadvantaged Communities Drinking Water Grant Program	grant	Grants to support underserved communities with bringing public drinking water systems into compliance with the Safe Drinking Water Act. Funding can also be used for conducting household water quality testing, including testing for unregulated contaminants. Projects and activities eligible for assistance can include infrastructure projects; technical, managerial, and financial capacity building activities; and activities necessary for a state to respond to a contaminant. the Grant Program requires that the community served be either small (population of less than 10,000 individuals and lacks the capacity to incur debt sufficient to finance a project to comply with the SDWA) or disadvantaged as specified in the statute.	At this stage, only States and Tribes are eligible to apply to US EPA (noncompetitive)	CA will receive \$3.77M total.		https://www.epa.gov/dwcapacity/wiin-grant-assistance-small-and-disadvantaged-communities-drinking-water-grant
US Environmental Protection Agency	Brownfields Grants	grant	Funds assessment and cleanup of contaminated properties (such as former mill sites) to prepare them for new economic and community uses. Multipurpose, Assessment, RLF, and Cleanup (MARC) Grant Application Resources: Grants offered by the Brownfields Program may be used to address sites contaminated by hazardous substances, pollutants, or contaminants (including hazardous substances co-mingled with petroleum) and petroleum. Multipurpose Grants: up to \$800,000 over five years. Assessment Grants: Community-wide and Site-specific proposals are each funded up to \$200,000 over three years; Assessment Coalition proposals are funded up to \$600,000. Cleanup Grants: up to \$500,000 over three years.		Varies - see description.	Annual (Nov 22 2022)	https://www.epa.gov/brownfields/solicitations-brownfield-grants
US Environmental Protection Agency	Building Blocks for Sustainable Communities	technical assistance	Provides quick, targeted technical assistance tools to selected communities that have demonstrated results and widespread application, including presentations, data and process support around a given community development topic. The purpose is to stimulate discussion about growth and development and strengthen local capacity to implement sustainable approaches. Each technical assistance project includes: Public engagement through a two-day workshop. Direct consultation with relevant decision-makers and potential partners. A memo outlining specific next steps generated during the workshop that the community could take to achieve its goals.	Tribal, county, and local governments, and nonprofit organizations that have the support of the local government on whose behalf they are applying	technical assistance	Closed. Not sure if this is an annual program.	https://www.epa.gov/smartgrowth/building-blocks-sustainable-communities#pastrecipients
US Environmental Protection Agency	Climate Pollution Reduction Grants Program	grant	Supports the development and implementation of climate action plans, technologies, and solutions that will reduce greenhouse gas (GHG) emissions and other harmful air pollution, as well as transition the country to a clean energy economy that benefits all Americans.		This two-staged grant program provides funding of \$250 million for noncompetitive planning grants, and \$4.6 billion for competitive implementation grants.	March 31 2023	https://www.epa.gov/inflation-reduction-act/climate-pollution-reduction-grants
US Environmental Protection Agency	Drinking Water Infrastructure Resilience and Sustainability Grant	grant	Eligible activities for funding include planning, design, construction, implementation, operation, or maintenance of a program or project that increases drinking water system resilience to natural hazards through – (A) the conservation of water or the enhancement of water use efficiency; (B) the modification or relocation of existing drinking water system infrastructure made, or that is at risk of being, significantly impaired by natural hazards, including risks to drinking water from flooding; (C) the design or construction of desalination facilities to serve existing communities; (D) the enhancement of water supply through the use of watershed management and source water protection; (E) the enhancement of energy efficiency or the use and generation of renewable energy in the conveyance or treatment of drinking water; or (F) the development and implementation of measures to increase the resilience of the eligible entity to natural hazards. Natural Hazards include earthquake, tornado, flood, hurricane, wildfire, drought, and freezing or hydrologic change that threatens the functioning of a community water system.	a public water system; a water system located in an area governed by an Indian Tribe; or a State, on behalf of an underserved community; and (2) serves a community— (A) that is underserved; and (B) that, under affordability criteria established by the State under section 1452(d)(3), is determined by the State to be a disadvantaged community; or (C) with a population of less than 10,000 individuals.		Solicitation expected to begin in Summer 2023	https://www.epa.gov/dwcapacity/drinking-water-system-infrastructure-resilience-and-sustainability

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Environmental Protection Agency	Environmental and Climate Justice Community Change Grants program	grant	Community Change Grants: Environmental and climate justice activities to benefit disadvantaged communities through projects that reduce pollution, increase community climate resilience, and build community capacity to address environmental and climate justice challenges. Categories: Climate resiliency and adaptation. Mitigating climate and health risks from urban heat islands, extreme heat, wood heater emissions, and wildfire events. Community-led air and other (including water and waste) pollution monitoring, prevention, and remediation. Investments in low- and zero-emission and resilient technologies and related infrastructure. Workforce development that supports the reduction of greenhouse gas emissions and other air pollutants. Reducing indoor toxics and indoor air pollution. Facilitating the engagement of disadvantaged communities in state and federal advisory groups, workshops, rulemakings, and other public processes.	1) A partnership between two community-based non-profit organizations (CBOs). 2) A partnership between a CBO and one of the following: a Federally-Recognized Tribe a local government an institution of higher education.	\$2 billion available! Track I, Community-Driven Investments for Change, is expected to award approximately \$1.96 billion for 150 projects for \$10-20 million each. Track II, Meaningful Engagement for Equitable Governance, is expected to award approximately \$40 million for 20 projects for \$1-3 million each.	Rolling through November 21, 2024	https://www.epa.gov/inflation-reduction-act/inflation-reduction-act-community-change-grants-program
US Environmental Protection Agency	Environmental Education Grants	grant	EPA seeks grant applications from eligible applicants to support environmental education projects that promote environmental awareness and stewardship and help provide people with the skills to take responsible actions to protect the environment. This grant program provides financial support for projects that design, demonstrate, and/or disseminate environmental education practices, methods, or techniques.	Any local education agency, college or university, state education or environmental agency, 501(c)(3) nonprofit organization, tribal education entity, or a noncommercial educational broadcasting entity		Annual, usually.	https://www.epa.gov/education/grants
US Environmental Protection Agency	Environmental Justice Collaborative Problem-solving Cooperative Agreement Program	grant	Provides financial assistance to eligible organizations working on or planning to work on projects to address local environmental and/or public health issues in their communities, using EPA's "Environmental Justice Collaborative Problem-Solving Model." The CPS Program assists recipients in building collaborative partnerships to help them understand and address environmental and public health concerns in their communities.	Local community-based organizations, tribes, and tribal organizations	up to \$120K for 2-year project	Feb 7, 2020	https://www.epa.gov/environmental-justice/environmental-justice-collaborative-problem-solving-cooperative-agreement-0
US Environmental Protection Agency	Environmental Justice Small Grants	grant	Support community-driven projects designed to engage, educate, and empower communities to better understand local environmental and public health issues and develop strategies for addressing those issues, building consensus in the community, and setting community priorities. EPA will give special consideration to projects that address the needs of communities that have been adversely impacted or are likely to be adversely impacted by natural disasters, including, but not limited to, hurricanes, tornadoes, wildfires, floods, and earthquakes. "Underserved community" refers to a community with environmental justice concerns and/or vulnerable populations, including minority, low income, rural, tribal, indigenous, and homeless populations that may be disproportionately impacted by environmental harms and risks.	Nonprofit organizations, federally recognized tribes, tribal organizations	\$50K max. \$2.8 million is available in the current funding round.	Annual. June 1, 2021	https://www.epa.gov/environmental-justice/environmental-justice-small-grants-program#tab-2
US Environmental Protection Agency	Environmental Workforce Development and Job Training	grant	Funds programs that recruit, train, and place local, unemployed and under-employed residents with the skills needed to secure full-time employment in the environmental field. While Environmental Workforce Development and Job Training Grants require training in brownfield assessment and/or cleanup activities, these grants also require that Hazardous Waste Operations and Emergency Response (HAZWOPER) training be provided to all individuals being trained.	Nonprofit organizations, State, government entities (see full list)	max \$200K (\$4M available)	Last deadline: June 20, 2019	https://www.epa.gov/brownfields/fy-2020-environmental-workforce-development-and-job-training-ewdjtg-grants

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Environmental Protection Agency	Maintaining and Enhancing Hydroelectricity Incentives	grant	The provision requires the Secretary to make incentive payments to the owner or authorized operator of a qualified hydroelectric facility, subject to the availability of appropriations, for capital improvements directly related to improving grid resilience (including the addition of energy storage such as reservoir capacity, pumped storage hydropower, and batteries), improving dam safety, and related to environmental improvements. Not more than one incentive payment may be made to a single qualified hydroelectric facility in any fiscal year, the amount of which shall not exceed \$5,000,000.		Incentive payments shall not exceed 30% of the costs of the applicable capital improvement(s), up to \$5M	upcoming - still in draft	https://www.energy.gov/gdo/articles/biden-administration-releases-draft-application-guidance-5536-million-program-ensure?utm_medium=email&utm_source=govdelivery
US Environmental Protection Agency	Smart Growth Grants	grant	Grants are occasionally offered to support activities that improve the quality of development and protect human health and the environment.				https://www.epa.gov/smartgrowth/epa-smart-growth-grants-and-other-funding
US Environmental Protection Agency	Tribal Nonpoint Source (NPS) Program - Section 319	grant	To support Tribal environmental programs in assessing and managing their nonpoint source pollution problems and threats. Actions should be on Tribal lands or on lands that impact Tribal lands and waters. A wide range of activities are eligible for funding, including but not limited to: 1) NPS training for tribal staff; 2) developing watershed-based plans; 3) riparian planting; 4) livestock exclusion fencing; 5) lake protection and restoration activities; 6) NPS ordinance development; 7) outreach and education; and many more.	See list: https://www.epa.gov/sites/production/files/2019-10/documents/fy2020_tribal_319_eligibility_list.pdf	\$100,000. 40 percent non-federal match is required, either cash or in kind.	Jan 14 2021	https://www.epa.gov/nps/current-tribal-ss319-grant-information
US Environmental Protection Agency	Voluntary Lead Testing in Schools and Child Care grant program	grant	Funds testing for lead in drinking water at schools and child care programs. The State of CA applies to US EPA to receive these funds. Not sure how the State will disperse funds...	At this stage, only States are eligible to apply to US EPA (noncompetitive)	CA will receive \$3.878M total.		https://www.epa.gov/dwcapacity/wiin-grant-lead-testing-school-and-child-care-program-drinking-water
US Environmental Protection Agency	Water Infrastructure Finance and Innovation Act (WIFIA)	loan	The WIFIA program is a federal loan and guarantee program at EPA that aims to accelerate investment in the nation's water infrastructure by providing long-term, low-cost supplemental loans for regionally and nationally significant projects. WIFIA can provide up to 49 percent of the financing for a project and a state SRF could provide additional financing for the remaining eligible project costs. Eligible projects include: Projects that are eligible for the Clean Water SRF, notwithstanding the public ownership clause. Projects that are eligible for the Drinking Water SRF; Enhanced energy efficiency projects at drinking water and wastewater facilities; Brackish or seawater desalination, aquifer recharge, alternative water supply, and water recycling projects; Drought prevention, reduction, or mitigation projects; Acquisition of property if it is integral to the project or will mitigate the environmental impact of a project; A combination of projects secured by a common security pledge or submitted under one application by an SRF program. Minimum project size for large communities is \$20 million. Minimum project size for small communities (population of 25,000 or less) is \$5 million. Total federal assistance may not exceed 80 percent of a project's eligible costs. Maximum final maturity date from substantial completion is 35 years. Maximum time that repayment may be deferred after substantial completion of the project is 5 years. Interest rate will be equal to or greater than the U.S. Treasury rate of a similar maturity at the date of closing. Projects must be creditworthy and have a dedicated source of revenue.	Local, state, tribal, and federal government entities; partnerships and joint ventures; corporations and trusts; Clean Water and Drinking Water State Revolving Fund (SRF) programs	\$20 million: Minimum project size for large communities. \$5 million: Minimum project size for small communities (population of 25,000 or less). (It costs quite a bit to apply!)		https://www.epa.gov/wifia
US Environmental Protection Agency	Water Workforce Grant Program	grant	Grant program that will help build the water workforce and connect individuals to career opportunities in the drinking water and wastewater utility sector, as well as expand public awareness about the opportunities in the drinking water and wastewater utilities. Awarded funds in 2020/2021 to 9 recipients. There may be future solicitations, unclear.		In 2021 \$3.8M was awarded to 9 recipients (avg \$422k)	Check grants.gov for future solicitations. The last application deadline was March 2021.	https://www.epa.gov/sustainable-water-infrastructure/innovative-water-infrastructure-workforce-development-program
US EPA	Coastal Ecosystems Climate Resilience	grant	Seeking applications proposing research to 1) characterize, quantify, and define indicators or metrics of resilience for various types of coastal ecosystems, especially those ecosystems that have climate mitigation and adaptation and/or blue (ocean-stored) carbon sequestration potential and 2) develop methods and approaches to advance economic valuation of resilience benefits provided by coastal ecosystems.	Public and private nonprofit institutions/organizations, public and private institutions of higher education; state and local governments; Federally Recognized Tribes	max \$1.2M. \$8.4M available.	May 1 2024	https://www.grants.gov/search-results-detail/352938

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US Fish and Wildlife Service	Clean Vessel Act Education and Outreach	grant				June 15 2022	
US Fish and Wildlife Service	Coastal Program	grant	The U.S. Fish and Wildlife Service 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. Projects are developed in collaboration with partners, and with substantial involvement from Service field staff. Coastal Program projects must support the missions of the U.S. Department of the Interior, U.S. Fish and Wildlife Service, and the Coastal Program, and be based on biological principles and the best available science. The Coastal Program takes an adaptive approach to designing and implementing coastal habitat protection and restoration strategies that anticipate and ameliorate the impacts of climate change and other environmental stressors. Coastal Program habitat improvement projects strive to increase coastal resiliency by improving the ability of coastal ecosystems to adapt to environmental changes and supporting natural and nature-based infrastructure projects to protect and enhance coastal habitats. Applicants seeking technical or financial assistance from the Coastal Program are requested to consult with the regional or local Coastal Program office BEFORE developing or submitting an application (Visit https://www.fws.gov/program/coastal/contact-us for regional Coastal Program contacts).		max \$200K	Applications are accepted on a rolling basis until September 29, 2023	https://www.grants.gov/web/grants/view-opportunity.html?oppId=343706
US Fish and Wildlife Service	Endangered Species Recovery Implementation Program	grant	Supports the implementation of priority recovery actions for federally endangered and threatened species.			Sep 30 2023	
US Fish and Wildlife Service	Fish Passage Technical and Planning Assistance	grant	The National Fish Passage Program provides financial and technical assistance for projects that improve the ability of fish or other aquatic species to migrate by reconnecting habitat that has been fragmented by a barrier such as a dam or culvert. U.S. Fish and Wildlife Service biologists and engineers are available to provide assistance in the planning, design, implementation, and monitoring of select fish passage projects.		Average \$70K/project. Aims for 50% match	Proposals are accepted year-round; however, the funding cycle for fish passage projects begins each year in fall with completion of the projects being proposed for the following year's funding. The projects are reviewed and prioritized in winter. Generally, funding for selected projects becomes available the following spring	https://www.fws.gov/service/fish-passage-technical-and-planning-assistance
US Fish and Wildlife Service	Fisheries Restoration and Irrigation Mitigation	grant	Funds provided to NFPP for the implementation of FRIMA will support the development, improvement, or installation of fish screens, fish passage devices and related features to mitigate impacts on fisheries associated with irrigation water system diversions in Pacific Ocean drainages in Oregon, Washington, Montana, Idaho, and California. Project type must be voluntary irrigation diversion passage, screening, barrier inventories, and 'related features.'		min \$100K - max \$1m. Total available \$5m. 35% Non-Federal cost share	June 6, 2023	https://www.grants.gov/web/grants/view-opportunity.html?oppId=347360

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US Fish and Wildlife Service	Habitat Conservation Plan Land Acquisition	grant	Funding for acquisition of land associated with approved habitat conservation plans (HCPs) benefitting federally listed threatened or endangered species, proposed and candidate species, and unlisted species covered by the HCP. Grant applications are submitted through the California Department of Fish and Wildlife (CDFW), so contact your CDFW regional office for more information.				https://www.fws.gov/endangered/grants/grant-programs.html
US Fish and Wildlife Service	Implementation of the Quagga and Zebra Mussel Action Plan (QZAP) in the Western United States	grant	This Request For Proposals (RFP) will fund proposals in the listed principal areas towards the fulfillment of the top priorities in the Quagga/Zebra Mussel Action Plan for Western U.S. Waters		\$50K - \$600K. \$2.2M available.	April 15 2024	https://www.grants.gov/search-results-detail/352394
US Fish and Wildlife Service	Invasive Species Eradication	grant	USFWS invites proposals to support the eradication of a newly introduced or established species in terrestrial or aquatic habitats of the United States (aquatic habitats include freshwater, wetland, riparian, estuarine, and marine). While preference will be given to proposals that result in eradication of invasive species, research proposals that advance research that increases the effectiveness and availability of eradication tools will be considered. "Eradication" is defined as the removal or destruction of an entire population of invasive species. The intent of this funding opportunity is to promote and invest in those projects with a high likelihood of achieving eradication success and in those that have existing partnerships and plans in place.		\$50K - \$1M, ~\$3M available total	May 27 2024	https://www.grants.gov/search-results-detail/353208
US Fish and Wildlife Service	National Fire Plan-Wildland Urban Interface Community Fire Assistance	grant	To implement the National Cohesive Wildland Fire Management Strategy and assist communities at risk from catastrophic wildland fires by providing assistance in the following areas: Implementation of community programs that develop and enhance local capability in the areas of risk management and planning, training, mitigation activities, and community and homeowner education and action; Planning and implementation of fuels management reduction activities aimed at mitigating the threat of catastrophic wildfire to communities and natural resources in high risk areas, including associated monitoring or maintenance, on federal land and/or on adjacent nonfederal land; Enhancement of local and small business employment opportunities for rural communities; and providing education and training focused on increasing knowledge and fire protection capability of rural fire districts. Projects that include a cost-share or service in-kind contribution will have priority for selection.	State and federal agencies, private lands, tribes, local municipalities, and non-governmental organizations, individuals, small businesses, other for-profit entities...	\$25M available. Max award \$10M. Min award \$5,000. Expected typical award \$1M	Sep 1 2023	https://www.grants.gov/web/grants/view-opportunity.html?oppId=348531
US Fish and Wildlife Service	National Fish Passage Program	grant	The National Fish Passage Program works with local communities on a voluntary basis to restore rivers and conserve our nation's aquatic resources by removing or bypassing barriers. What is a barrier? A barrier is anything that prevents or reduces the ability of aquatic species to move where needed to survive and complete their life cycle. This includes physical barriers, such as dams, culverts, and levees, and environmental barriers such as excess sediment, poor water quality, and temperature or flow variations. We work with communities to remove obsolete and dangerous dams, permanently eliminating public safety hazards and restoring river ecosystems. The program also works with transportation agencies and others to improve road stream crossings so that the streams can flow naturally beneath them. Fish ladders are eligible.	State and federal agencies, private lands, tribes, local municipalities, and non-governmental organizations	\$500 to \$1 million. No match required, but 50% match is encouraged. \$7M available for 2025 awards	Proposals are accepted year round, however, the funding cycle for Fish Passage projects begins each year in August and ends with funds awarded the following spring. (Contact local headquarters for application deadlines.) December 31, 2024	https://www.fws.gov/program/national-fish-passage

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US Fish and Wildlife Service	North American Wetlands Conservation Act Programs	grant	Protection, restoration, and/or enhancement of wetlands and associated uplands habitats for the benefit of all wetlands-associated migratory birds. Funds can also be used for acquisitions. Standard Grants Program for requests over \$10,000 - Contact the program officers to discuss the process. Small Grants Program for requests under \$100,000 - The program supports the same types of projects and has the same guidelines as the Standard Grants Program but are usually smaller in scope.		Small Grant up to \$250,000, Standard Grant over \$250,000 1:1 non-federal match required	Feb 23 2024	http://www.fws.gov/birds/grants/north-american-wetland-conservation-act.php https://www.fws.gov/birds/grants/north-american-wetland-conservation-act/how-to-apply-for-a-nawca-grant.php
US Fish and Wildlife Service	Partners for Fish and Wildlife Program	grant/TA	The Partners Program provides technical and financial assistance to private landowners and tribes who are willing to work with the USFWS and other partners on a voluntary basis to help meet the habitat needs of Federal Trust Species. Through voluntary agreements, the Partners program provides expert technical assistance and cost-share incentives directly to private landowners to restore fish and wildlife habitats. Can assist with projects in all habitat types which conserve or restore native vegetation, hydrology, and soils associated with imperiled ecosystems such as longleaf pine, bottomland hardwoods, tropical forests, native prairies, marshes, rivers, and streams, or otherwise provide an important habitat requisite for a rare, declining, or protected species. Locally-based field biologists work one-on-one with private landowners and other partners to plan, implement, and monitor projects.	Private landowners, tribes	up to \$750K	Ongoing: Applications are accepted on a rolling basis	https://www.fws.gov/program/partners-fish-and-wildlife
US Fish and Wildlife Service	Recovery Implementation: Recovery Challenge Funds	grant	The purpose of this program is to enhance and increase partnerships with agencies and organizations implementing highest-priority recovery actions identified in recovery plans, specifically, Priority 1 recovery tasks identified in recovery plans for endangered and threatened species under the trusteeship of the USFWS, such that known threats to the species may be reduced or eliminated. Priority will be given to projects that: Further a conservation stewardship legacy by using science to identify best practices to manage land and water resources and adapt to changes in the environment; Provide the U.S. Fish and Wildlife Service with the best available science to make informed Endangered Species Act (ESA) decisions based on strong science and analysis; Contribute to the recovery of a species, resulting in a down or delisting decision; Reduce or eliminate threats to listed species.		Not stated. \$5 million available for overall program. 1:1 match required.	Nov 15 2022	https://www.fws.gov/endangered/grants/index.html
US Fish and Wildlife Service	Tribal Wildlife Grant Program	grant	The goal of the Tribal Wildlife Grant Program is to develop and implement programs for the benefit of wildlife and their habitat, including species of Native American cultural or traditional importance and species that are not hunted or fished. Grants are used to provide technical and financial assistance to federally-recognized tribes for the development and implementation of programs that benefit fish and wildlife resources and habitat. Activities may include: planning for wildlife and habitat conservation, fish and wildlife conservation and management actions, fish and wildlife-related laboratory and field research, natural history studies, management of invasive species, habitat mapping, field surveys and population monitoring, habitat preservation, conservation easements, and public education that is relevant to the project. Funds may be used to conduct environmental reviews, habitat evaluations, permit reviews related to Section 404 of the Clean Water Act, and other environmental compliance activities.	Federally-recognized tribes	Grants up to \$200,000. Match is not required but improves score.	June 18, 2021	https://www.fws.gov/nativeamerican/grants.html

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Fish and Wildlife Service	Youth Engagement, Education, and Employment	grant	The U.S. Fish and Wildlife Service's National Wildlife Refuge System is accepting proposals from non-profit, state, and local government youth and veteran serving organizations with the interest and capacity to work cooperatively with the USFWS to develop introductory educational experiences in natural resource careers to young people and veterans, including culturally, ethnically and economically diverse students, and underserved communities that traditionally have low participation in outdoor recreation activities through hands-on experience and mentoring at a variety of USFWS programs including but not limited to, national wildlife refuges, fish hatcheries, and ecological services offices. Under this program, individuals and/or groups of youth, young adults, and veterans: Will be introduced to natural resource careers through hands-on work with, and training by, natural resource professionals employed by the USFWS may be given the opportunity to serve both seasonal and or year-round assignments. Will enhance conservation stewardship; increase outdoor recreation opportunities. Will be introduced to various real-world conservation and rehabilitation activities such as invasive species management, habitat restoration, wildlife management, public education and interpretation, disaster response and mitigation, and communications, mixed with informal and formal training sessions directed by USFWS employees during assignments...	Private institutions of higher education, Special district governments, 501(c)(3) nonprofits, City or township governments, State governments, Public and State controlled institutions of higher education, Native American tribal governments and organizations, County governments	up to \$2M. Total of \$10K available	Sep 15 2020	https://www.grants.gov/web/grants/view-opportunity.html?oppId=323101
US Forest Service	Community Forest and Open Space Conservation Program	grant	The Community Forest and Open Space Conservation Program (Community Forest Program) of the Forest Service offers a unique opportunity for communities to acquire and conserve forests that provide public access and recreational opportunities, protect vital water supplies and wildlife habitat, serve as demonstration sites for private forest landowners, and provide economic benefits from timber and non-timber products. Full fee title acquisition is required. Conservation easements are not eligible. Community Forests can be owned by local governments, tribal governments, and qualified nonprofit entities. The program pays up to 50% of the project costs and requires a 50% non-federal match. Public access is required for Community Forest Program projects. If you are interested in applying, contact your CFP Regional Contact.		Up to \$600K. 50% non-fed match	January 12 2024 (appears to be annual)	https://www.fs.usda.gov/managing-land/private-land/community-forest/program
US Forest Service	Community Wildfire Defense Grant	grant	Prioritizes at-risk communities in an area identified as having high or very high wildfire hazard potential, are low-income, and/or have been impacted by a severe disaster. Helps communities in the wildland urban interface (WUI) implement the three goals of the National Cohesive Wildland Fire Management Strategy. There are two primary project types for which the grant provides funding: 1) The development and revision of Community Wildfire Protection Plans. 2) The implementation of projects described in a Community Wildfire Protection Plan that is less than ten years old. Find application through grants.gov	local governments, Tribes, non-profit organizations, State forestry agencies,	Planning up to \$250K with 10% match (waiver if underserved). Implementation up to \$10M with 25% match. There is \$150M total available for West.	Oct 31, 2023	https://www.fs.usda.gov/managing-land/fire/grants
US Forest Service	Community Wood Grant Program	grant	The Community Wood Grant Program, launched in 2020, provides funding for grants to install thermally led community wood energy systems or to build innovative wood product manufacturing facilities. The program places extra emphasis on assisting sawmills in economically challenged areas to retool or add advanced technology.			Dec 15 2023	https://www.fs.usda.gov/science-technology/energy-forest-products/wood-innovation
US Forest Service	Forest Legacy Program	grant	The Forest Legacy Program (FLP) is a conservation program administered by the U.S. Forest Service in partnership with State agencies to encourage the protection of privately owned forest lands through conservation easements or land purchases. Landowners may participate in the Forest Legacy Program by either selling their property outright or by retaining ownership and selling only a portion of the property's development rights.			May 20 2024	https://www.fs.usda.gov/managing-land/private-land/forest-legacy
US Forest Service	High Hazard Dam Decommissioning	grant	The BIL provided \$10 million over 5 years for the decommissioning and removal of U.S. Forest Service owned, non-hydropower, high hazard dams. Removal of these dams will restore watershed health and aquatic connectivity while improving public safety				

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Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Forest Service	Inflation Reduction Act Forest Landowner Support	grant	TBD: Provides financial assistance grants for projects that support underserved and small-acreage forest landowner participation in emerging private markets for climate mitigation and forest resilience. The Inflation Reduction Act provides the Forest Service \$450 million for Forest Landowner Support opportunities to: Provide cost share payments to underserved forest landowners for implementing climate mitigation or forest resilience practices on their land (IRA Section 23002, Provision 1). Support the participation of underserved forest landowners in emerging private markets for climate mitigation or forest resilience (IRA Section 23002, Provision 2). Support the participation of forest landowners who own less than 2,500 acres of forest land in emerging private markets for climate mitigation or forest resilience (IRA Section 23002, Provision 3). Provide payments to private forest landowners in priority landscapes for implementing key forestry practices that measurably increase carbon sequestration and storage (IRA Section 23002, Provision 4). The money from these provisions will be made available through a series of funding opportunities, called Notice of Funding Opportunities, which will each address one or more of these Inflation Reduction Act provisions.			Aug 21 2024 - two different opportunities: Supporting Underserved and Small-Acreage Landowner Participation in Emerging Private Markets, and Tribal Access	https://www.fs.usda.gov/about-agency/state-private-forestry/coop-forestry/ira-forest-landowner-support
US Forest Service	Inflation Reduction Act Forest Landowner Support: Supporting Underserved and Small-Acreage Forest Landowner Participation in Emerging Private Markets	grant	Provides cost share and payment incentives for forestry practices and supports participation of underserved landowners and small-acreage landowners (owning less than 2,500 acres) in emerging private markets for climate mitigation or forest resilience. NOTE: Subsequent grant cycles will support additional provisions including cost share to carry out climate mitigation or forest resilience practices and payments for implementation of practices that provide measurable increases in carbon sequestration and storage. Supporting Underserved and Small-Acreage Forest Landowner Participation in Emerging Private Markets is the first NOFO under IRA Forest Landowner Support programming. Market opportunities for climate mitigation and forest resilience include those related to carbon, water quality and quantity, habitat, biodiversity, and wetland restoration, among others. NOTE: This NOFO is not intended for wood innovations (mass timber, renewable wood energy and related technologies). Underserved Landowner Definition: 1.Beginning Farmers, Ranchers, or Forest Landowners; 2. Farmers, Ranchers, or Forest Landowners Living in High Poverty Areas; 3. Federally Recognized Tribes; 4. Limited Resource Producers; and/or 5. Veterans. Eligible Lands: Program activities must target nonindustrial private forest land which is defined as meeting all the following criteria: •Is rural, defined as all areas outside United States Census areas with 50,000 or more people. •Has existing tree cover or is suitable for growing trees. •Is owned by any private individual, group, association, corporation, Indian Tribe, other private legal entity or is Tribal land held in trust by the federal government.	Tracks A and B: • State governments, local governments, Tribes, Education Institutions, Non-Profit Entities, For-Profit Entities. Track C: • Nonprofit organizations with a mission focused on sustainable forestry and/or forest conservation. Applicants must have demonstrated success in managing competitive subgrant programs that are regional or national in scope.	Track A: Proposal budgets greater than or equal to \$2 million and less than \$25 million Track B: Proposal budgets that are less than \$2 million Track C: Proposals to administer a national competitive regranting program may also be considered. Budgets must be greater than or equal to \$5 million, less than \$50 million, and include at least 80% sub-awards. Up to \$150M available under Tracks A and B. No match required, but encouraged.	Track A: October 21, 2023 Track B: Considered for funding on a quarterly basis. Track C: Considered on a rolling basis and reviewed at least quarterly.	https://www.fs.usda.gov/about-agency/state-private-forestry/coop-forestry/ira-forest-landowner-support
US Forest Service	Urban and Community Forestry	grant	Urban and Community Forestry (2022-2031) to provide multiyear, programmatic, competitive grants for tree planting and related activities, with a priority for projects that benefit underserved populations and areas through the Urban and Community Forestry Assistance program		1:1 non-fed match, may be waived for DACs. \$100K - \$50M (???)	June 1 2023	https://www.grants.gov/web/grants/view-opportunity.html?oppId=346892
US Forest Service	Wood Innovations Program	grant	The Wood Innovations Grants Program, launched in 2015, stimulates, expands, and supports U.S. wood products markets and wood energy markets to support the long-term management of National Forest System and other forest lands. National focus areas include mass timber, renewable wood energy , and technological development that supports hazardous fuel reduction and sustainable forest management.	For-profit entities; state, local, and tribal governments; school districts; community, not-for-profit organizations; institutions of higher education; and special purpose districts (e.g., public utilities districts, fire districts, conservation districts).	Max \$1M	The Notice of Funding Opportunity closed on March 23, 2023. The next application period will be in Fall 2023.	https://www.fs.usda.gov/science-technology/energy-forest-products/wood-innovation

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Forest Service / Council of Western State Foresters	Western Wildland Urban Interface Grant Program – California Fire Safe Council	grant	The Western Wildland Urban Interface (WUI) grant program is a federal program offered through the California Fire Safe Council (CFSC). Only state/Pacific Island government agencies/organizations can submit applications for the Wildland Urban Interface (WUI) Grant Program. All other applicants must submit their forms to their appropriate state/Pacific Island government agency/organization by the deadline established by each state/Pacific Island government agency/organization given to them. The program funds the following areas of wildfire prevention: Hazardous fuels reduction and maintenance projects in the WUI; Community Wildfire Protection Plans and other planning or assessment documents; Prevention and mitigation education and outreach opportunities for landowners and residents in at-risk communities. Please contact the Western State Fire Manager (WSFM) in your state/Pacific Island for more information on how to participate in the WUI Grant Program.	Nonprofit organizations, property owners’ associations, Native American tribes, resource conservation districts, state and local government, special districts, school districts, for-profit companies, and joint powers authorities	Up to \$300,000; 1:1 non-federal match	Annual. Jan 18 2024	https://www.westernforesters.org/wui-grants
US Forest Service / Western Forestry Leadership Coalition	Landscape Scale Restoration	grant	Supports collaborative, science-based landscape restoration projects on priority landscapes. Landscape Scale Restoration projects cross multiple jurisdictions, including tribal, state and local government, and private forest land, integrating other Forest Service programs to address large-scale issues such as wildfire risk reduction, watershed protection and restoration, and the spread of invasive species, insect infestation and disease. Entities wishing to apply should contact their state or island forestry agency regarding submission of an LSR proposal. The state/island forestry agency will select the five most competitive applications to submit to the westwide competition. Each state is limited to submission of 5 proposals for consideration. Program basics: State forestry agencies or appropriate state agencies, units of local government, Indian Tribes, non-profit organizations, universities, and Alaska Native Corporations are eligible to submit projects. Funds may only be spent on nonindustrial private forest land or state forest land that is also rural. The program definition of rural land encompasses all U.S. land area located outside urbanized areas such as a city or town that has a population of greater than 50,000 inhabitants. (see map for eligibility). The program pays up to 50% of the project costs and requires a 50% non-federal match. Funds are competitively awarded to eligible entities through grants and cooperative agreements.	State and territorial forestry agencies (or an equivalent state agency), units of local government, Tribes, non-profit organizations (defined as a 501(c)(3)), and universities	Up to \$300K per proposal	Annual. November 17, 2023	https://www.thewflc.org/landscape-scale-restoration-competitive-grant-program
US Geological Survey	3D Elevation Program	grant	To respond to growing needs for high-quality elevation data, the goal of 3DEP is to complete acquisition of nationwide lidar by 2023 to provide the first-ever national baseline of consistent high-resolution elevation data – both bare earth and 3D point clouds – collected in a timeframe of less than a decade. High-quality elevation data are critical to a wide array of nationally significant applications including flood-risk management, infrastructure management, critical minerals exploration, energy development, natural-hazard evaluation and mitigation, agriculture and resource management, and conservation. Applicants may contribute funds toward lidar data acquisition via the Geospatial Products and Services Contracts or they may request 3DEP funds toward lidar data acquisition where the requesting partner is the acquiring authority.	Federal agencies, State and local governments, Tribes, academic institutions and the private sector		November 13 2020	https://www.usgs.gov/news/fy21-us-geological-survey-broad-agency-announcement-3d-elevation-program-released
US Geological Survey	Groundwater and Streamflow Information Program, National Ground-Water Monitoring Network	grant	Substantial involvement of the USGS is anticipated to provide support to new data providers during the site selection and classification process and to establish web services that interact with the NGWMN Data Portal. USGS also will provide guidance to existing data providers on techniques for collection of site information, on well maintenance activities, and on well drilling to support development of the NGWMN. Therefore, these awards will be in the form of cooperative agreements.		Individual applications are restricted to a funding level of \$150,000 for a one-year project or \$300,000 for a two-year project. Funding for routine work under Objective 2A to maintain persistent data services is limited to \$20,000 per year. \$1.7M available	Jan 26 2023	https://www.grants.gov/web/grants/view-opportunity.html?oppId=343730

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
US Small Business Administration	Economic Injury Disaster Loans	loan	Substantial economic injury means the business is unable to meet its obligations and to pay its ordinary and necessary operating expenses. EIDLs provide the necessary working capital to help small businesses survive until normal operations resume after a disaster.	small businesses, small agricultural cooperatives, and most private nonprofit organizations.	Up to \$2 million		https://disasterloan.sba.gov/ela/Information/EIDLloans
Waste Management	Corporate Giving Program	grant	The purpose of this program is to support causes that promote civic pride, economic development, and revitalization. Environmental education projects should target middle and high school students, including environmental and science-related projects, science fairs, Earth Day projects, and others.	Nonprofit organizations and public agencies	no maximum, no minimum	Rolling applications	http://www.wm.com/about/community/charitable-giving.jsp
Water for Wildlife Foundation	Grant Program	grant	We provide grants each year for the construction of water/habitat developments for wildlife. Water projects are ranked and prioritized for funding based on benefits to area wildlife, distances to perennial water sources, cost share funding and partners identified, cost effectiveness, public benefit, and completeness of application submitted.		1:1 match. Typically \$1k - \$10k.	Due January 31 each year.	http://www.waterforwildlife.org/project-application/
WaterNow Alliance	Project Accelerator	technical assistance	Project Accelerator offers cities and water agencies the opportunity to jumpstart a sustainable water project with free program and technical assistance. Project Accelerator awardees receive: Tailored support for your program, including research, program design, evaluation metrics and training Access to a broad network of water sector experts for your program and financing needs Up to 250 hours of professional support for 6-9 months (valued at \$25,000)	cities, water agencies	technical assistance	June 19, 2020	https://waternow.org/our-work/our-work-projects/project-accelerator/?mc_cid=9fd135b499&mc_eid=63a91e3278
Wells Fargo Robert F. Schumann Foundation		grant	Fire-related Grants as of November 1, 2021	Nonprofits	unclear	Annual, due February 28	https://www.wellsfargo.com/private-foundations/schumann-foundation/
Weyerhaeuser	Giving Fund	grant	Projects focus in: Affordable Housing and Shelter; Education and Youth Development; Environmental Stewardship; Human Services, Civic and Cultural Growth. "Our employees serve on local advisory committees for our Giving Fund and develop funding priorities within four focus areas to support their particular communities." They recommend contacting a local rep to discuss; to find out who your local rep is, email: autumn.simmons@weyerhaeuser.com	Nonprofit, public education institution, government entity	Does not specify	Sept 30, 2020 (but applications are accepted and processed throughout the year)	https://www.weyerhaeuser.com/sustainability/communities/community-investment/giving-fund/
Wildlife Conservation Board	Climate Adaptation and Resiliency Program	grant	The intent of this grant program is to fund projects that provide climate adaptation and resilience on California's natural and working lands. Program funding is directed toward projects that: Protect and restore ecosystems on natural and working lands to provide climate change adaptation and resilience for wildlife. Assist natural and working lands managers in implementing practices that provide climate adaptation and resilience. Increase carbon sequestration in natural and working lands, and provide additional social, economic, and environmental benefits, or "co-benefits".			Continuous	https://wcb.ca.gov/Programs/Climate-Adaptation
Wildlife Conservation Board	Ecosystem Restoration and Agricultural Lands	grant	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.ERAL Program project criteria: • All projects must be located on privately owned, agricultural land where agriculture is a major land-use activity, and there is a willing property owner. • All projects must provide on-site habitat benefits to wildlife. • All projects must be durable and include a long-term management plan and agreement that ensures that habitat features will remain on the landscape for a time period commensurate with wildlife population needs (a standard agreement is at least 25 years). Examples of eligible project activities include, but are not limited to: • Habitat restoration and enhancement of water corridors, streams, ditches, canals, tail water and return basins and ponds on agricultural lands. • Vegetated filler strips, hedgerows and other wildlife buffers. • Development of wetland areas. • Riparian and floodplain restoration. • Fencing to protect and enhance native habitats. • Restoration and enhancement of native grasslands. • Agricultural habitat management activities that provide significant environmental co-benefits including water quality improvements, carbon sequestration, etc.	Nonprofit Public Agency Tribal Government	Cost share is not required but may be beneficial,	WCB accepts proposals on a continuous basis. Board meets four times a year.	https://wcb.ca.gov/Grants

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Wildlife Conservation Board	Regional Conservation Investment Strategies	grant	Funding to assist public agencies in developing Regional Conservation Investment Strategies. RCIS program encourages public agencies to develop regional conservation planning documents using the best available science to identify regional conservation priorities and other actions to help California's species populations that may be vulnerable or declining by protecting, restoring, creating, and reconnecting their habitats. Priorities: • Geographic areas lacking an NCCP or regional HCP (i.e., HCP's that focus on regional conservation with large and interconnected reserve systems) • Geographic areas with a local (non-regulatory) conservation plan or strategy approved or adopted by a public agency	Public agencies are eligible to submit grant proposals in response to this PSN. However, any entity that has received funding under Section 800 of the Streets and Highways Code for the preparation of an RCIS is ineligible.	Additional points are awarded for cost share.	WCB accepts proposals on a continuous basis. Board meets four times a year.	https://www.wildlife.ca.gov/conservation/planning/regional-conservation
Wildlife Conservation Board	Climate Adaptation and Resiliency Program	grant	Funding for climate adaptation and resilience projects that will result in enduring benefits to wildlife. At least 60 percent of the funds appropriated in this item shall be made available for grants for the acquisition of perpetual conservation easements and long-term conservation agreements that conserve natural and working lands for at least 50-years for the benefit of climate adaptation and resilience for wildlife. The remainder of the funds may also be used to develop and implement natural and working lands adaptation and resiliency planning that prioritizes the conservation and management of natural and working lands, provides technical assistance for natural and working land managers, and supports efforts that improve rural-urban coordination on climate change adaptation. Program funding is directed toward projects that: * Protect and restore ecosystems on natural and working lands to provide climate change adaptation and resilience for wildlife. * Assist natural and working lands managers in implementing practices that provide climate adaptation and resilience. * Facilitate the reduction of GHG emissions. * Increase carbon sequestration in natural and working lands, and provide additional social, economic, and environmental benefits, or "co-benefits".	Local governments, park and open space districts, resource conservation districts, private landowners, and nonprofit organizations	No maximum, no minimum. \$2 million is available (2022)	Continuous	https://www.wcb.ca.gov/Programs/Climate-Adaptation
Wildlife Conservation Board	Ecosystem Restoration on Agricultural Lands	grant	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. All projects must be located on privately owned, agricultural land where agriculture is a major land-use activity, and there is a willing property owner. All projects must provide on-site habitat benefits to wildlife. All projects must be durable and include a long-term management plan and agreement that ensures that habitat features will remain on the landscape for a time period commensurate with wildlife population needs (a standard agreement is at least 25 years).			Pre-applications are accepted on a continuous basis.	https://www.wcb.ca.gov/Programs/Agricultural-Lands
Wildlife Conservation Board	Forest Conservation Program	grant	The goal of this program is to promote the ecological integrity and economic stability of California's diverse native forests for all their public benefits through forest conservation, preservation and restoration of productive managed forest lands, forest reserve areas, redwood forests and other forest types, including the conservation of water resources and natural habitat for native fish and wildlife and plants found on these lands. Funds planning, implementation, and acquisition projects within the Sierra Nevada and Cascade Mountains. Priorities include meadow restoration, post-fire habitat recovery, and aspen-stand restoration, as well as acquisitions that protect meadows, migration corridors, or habitat connectivity. Project examples include, but are not limited to: Meadow restoration, forest thinning (hazard fuel reduction), post-fire restoration, logging road decommissioning.	Nonprofit organizations, local governmental agencies, state departments, and federal agencies	No maximum, no minimum. \$1.3M available in 2022	Continuous	https://www.wcb.ca.gov/Programs/Forest
Wildlife Conservation Board	Habitat Enhancement and Restoration	grant	The Habitat Enhancement and Restoration Program (General) is the Board's general restoration program that includes all projects that fall outside the Board's other mandated programs. Broad categories include, but are not limited to: • Habitat restoration (e.g., coast, forest, desert, wetland, grassland) • Wildlife corridors • Fisheries enhancements (e.g., fish ladders, barrier removal) Project examples include: Restore wetland habitat by constructing levees, swales, and islands; developing water conveyance and drainage systems; installing water control structures; establishing upland grasslands; or planting desirable vegetation; Develop waterfowl-friendly agricultural practices by fencing upland grasslands and riparian habitats, encouraging wildlife-friendly grazing practices, and promoting winter flooding of croplands; Develop infrastructure to provide water to wetlands or wildlife-friendly agricultural lands: build water delivery systems, develop new groundwater sources, and provide fish- friendly water diversions for wetlands. Projects must receive a recommendation from the California Department of Fish and Wildlife.	Nonprofit organizations, local governmental agencies, state departments, and federal agencies	Wide range of funding, no specific limits. Some landowner contribution required.	Continuous. Board meets quarterly.	https://www.wcb.ca.gov/Programs/Habitat-Enhancement

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Wildlife Conservation Board	Inland Wetlands Conservation Program	grant	The program was created to assist the Central Valley Joint Venture in its mission to protect, restore and enhance wetlands and associated habitats in the Central Valley. The public/private partnership works to increase the populations of wintering and breeding waterfowl, shorebirds, water birds, and riparian songbirds. Project examples include: Acquisition Projects including: Fee simple acquisitions; Acquisition of perpetual conservation easements to protect privately-owned wetlands, wildlife-friendly agricultural lands, or open space to buffer existing wetlands from urban or residential development; Long-term acquisition of water for wetlands; Leases from landowners for a specified period.	Nonprofit organizations, local governmental agencies, state departments, and federal agencies	No maximum, no minimum. Under HCF receive approximately \$2 million annually for restoration and acquisitions until the year 2020.	Continuous. Board meets quarterly.	https://www.wcb.ca.gov/Programs/Wetlands
Wildlife Conservation Board	Land Acquisition Program	grant	This program acquires real property or rights in real property on behalf of the Department of Fish and Wildlife (CDFW) and also awards grants to other governmental entities or nonprofit organizations to acquire real property or rights in real property.	Cities, counties, nonprofit organizations, special districts and state entities	No maximum, no minimum.	Projects are accepted on a continuous basis if they are in an existing LAE (Land Acquisition Evaluation) or CAPP (Conceptual Area Protection Plan).	https://www.wcb.ca.gov/Programs/Acquisition
Wildlife Conservation Board	Lower American River Conservancy Program	grant	Funding to work cooperatively with local agencies, particularly the County of Sacramento in its role as the American River Parkway Manager, and nonprofit organizations. PSN priorities include improving the quality of water that flows within and into the American River Parkway and the enhancement of interpretive and educational facilities related to the Parkway and its natural, cultural, and historic resources. Proposed projects may be for land acquisitions, planning, or implementation.	Local agencies and nonprofit organizations.	No maximum, no minimum. \$4 million is available for 2021.	First step is consultation with the WCB. Applications due May 14, 2021.	https://www.wcb.ca.gov/Programs/Lower-American-River
Wildlife Conservation Board	Pacific Flyway Conservation	grant	Funds multi-benefit climate adaptation and resiliency projects that protect, restore or enhance migratory bird habitat associated with the Pacific Flyway. These projects should seek to protect, restore or enhance migratory bird habitat, improve migratory bird habitat diversity, quality and connectivity, or improve management and ecological function of migratory bird habitat. Acquisition, implementation, and planning (latter is less of a priority). Projects must be consistent with the objectives of the Central Valley Joint Venture (https://www.centralvalleyjointventure.org/)	Nonprofit, Public Agency, Tribal Government	Total of \$10M is available. Proposals with higher proportions of secured cost share contribution towards total project cost will score more points.	Pre app due Dec 16 2020	https://wcb.ca.gov/Grants
Wildlife Conservation Board	Public Access Program	grant	Funds are focused on addressing the objective of creating opportunities for meaningful wildlife-oriented recreation experiences. Project planning and implementation/ construction projects are eligible for funding. Funds may be granted for either planning or construction projects but not both phases during the same grant cycle. The Program has typically allocated approximately one million dollars annually, but could be more or less each year, depending on annual appropriation. The 2021 PSN supports the following priorities. * Boating Access: Boating access projects will enhance boating opportunities and amenities for motorized and non-motorized boating activities (boat ramps, parking, restrooms, etc.). * Hunting and Fishing Opportunities: Hunting and fishing projects will provide more opportunities and amenities for hunters and anglers (hunting blinds, fishing piers, signage, etc.). * Wildlife Recreation: Wildlife recreation projects will improve access to recreational opportunities (trails, observation platforms, restrooms, and interpretive signage).	Federal and state agencies, counties, cities, nonprofit organizations or public districts that manage and operate wildlife oriented public access properties or programs		Continuous	https://wcb.ca.gov/Programs/Public-Access
Wildlife Conservation Board	Rangeland, Grazing Land and Grassland Protection Program	grant	The purpose of the program is to protect California's rangeland, grazing land and grassland through the use of conservation easements.	A willing landowner, a local public agency, special district, resource conservation district, joint powers authority, nonprofit organization or state agency.	Unspecified.	Continuous	https://wcb.ca.gov/Programs/Rangeland

FUNDING OPPORTUNITIES for Water Resource and Natural Resource-related Projects

Funding Entity	Program	Grant or Loan	Program Description	Applicant Eligibility	Funding Limits / Match	Due Dates	Website
Wildlife Conservation Board	Restoration Grant Opportunities: Nature Based Solutions (Part A): Wetlands and Mountain Meadows Restoration Program	grant	The CA Wildlife Conservation Board (WCB) Restoration Grant Opportunities: Nature Based Solutions (Part A): Wetlands and Mountain Meadows Restoration Program supports projects that will restore or enhance wetlands and watershed ecosystems, as well as pilot projects for the agency's Beaver Program.			Rolling applications	https://resources.ca.gov/Initiatives/Expanding-Nature-Based-Solutions
Wildlife Conservation Board	Riparian Habitat Conservation Program	grant	The goal of the CRHCP is to protect, preserve, and restore riparian habitats throughout California. Typical riparian projects include, but are not limited to: Restoration of riparian vegetation and re-establishing floodplain connectivity. Active or passive restoration that may include an element of invasive plant removal and control. Installation of fencing along the riparian corridor to manage livestock or wildlife and reduce impacts to streams or riparian vegetation. Reconfigure degraded, incised, or undefined streams to restore natural hydrology and encourage reestablishment of native riparian habitat.	Nonprofit organizations, local governmental agencies, state departments, and federal agencies	Maximum amount is not stated. Up to \$12M available.	Continuous	https://wcb.ca.gov/Programs/Riparian
Wildlife Conservation Board	Sierra Nevada and Cascade Mountains Upper Watersheds Program (Prop 68)	grant	Funding for the protection, restoration, and improvement of upper watershed lands in the Sierra Nevada and Cascade Mountains, including forest lands, meadows, wetlands, chaparral, and riparian habitat, in order to protect and improve water supply and water quality, improve forest health, reduce wildfire danger, mitigate the effects of wildfires on water quality and supply, increase flood protection, or to protect or restore riparian or aquatic resources.	Cities, counties, nonprofit organizations, special districts and state entities	No maximum, no minimum. \$12 million is available for 2021	Solicitation expected to begin in March 2021	www.wcb.ca.gov
Wildlife Conservation Board	Streamflow Enhancement Program (Prop 1)	grant	This program allocates funds to projects that protect and enhance stream flows, especially in those streams that support anadromous fish; special status, threatened, endangered or at-risk species; or provide resilience to climate change. Projects must measurably enhance stream flows at a time and location necessary to provide fisheries or ecosystem benefits or improvements that improve upon existing flow conditions and are greater than required by applicable environmental mitigation measures or compliance obligations. Proposals must identify the stream(s), reaches of those stream(s), and watershed(s) in which they are found. Applicants can apply for funding from one or more of the following project types: planning, implementation, acquisition, monitoring, assessment, and scientific studies. Planning funding can include CEQA/NEPA. Examples of projects: Habitat restoration projects, Streamflow gauging, Water efficiency, Reconnecting flood flows with restored flood plains.	Public agencies, nonprofit organizations, public utilities, federally recognized Indian tribes, state Indian tribes listed on the Native American Heritage Commission's California Tribal Consultation List, and mutual water companies	\$140M available. Match is not required but earns points.	Continuous	https://www.wcb.ca.gov/Programs/Stream-Flow-Enhancement
Wildlife Conservation Board	Wildlife Corridor/Fish Passage	grant	Proposals may be for planning or implementation projects that construct, repair, modify, or remove transportation infrastructure or water resources infrastructure improving passage for wildlife or fish. Additional consideration will be given for projects that restore or enhance wildlife mobility or fish passage across barriers whose impacts on migration have been increased by drought conditions.	Not stated.	Max/min not stated.	Continuous	https://wcb.ca.gov/Grants
Wildlife Conservation Society (funding from Doris Duke Charitable Foundation)	Climate Adaptation Fund	grant	The WCS North America Program is dedicated to saving wildlife and wild places in North America. The WCS Climate Adaptation Fund, with funding from the Doris Duke Charitable Foundation, supports projects that demonstrate effective interventions for wildlife adaptation to climate change. Grants are provided for applied, on-the-ground projects focused on implementing priority conservation actions for climate adaptation at a landscape scale. The Fund prioritizes projects that manage dynamic ecological processes, landscape functionality, and species assemblages, rather than those aimed at maintaining historic conditions or individual species. TWO CATEGORIES: 1. Adaptation Implementation projects that apply innovative approaches to conservation actions designed to help wildlife and ecosystems adapt to climate change. These projects must include a monitoring plan to inform adaptive management decisions and evaluate progress towards project outcomes. These grants will be up to \$300,000 over 3 years. 2. Adaptation Mainstreaming projects that work to facilitate the conditions necessary to increase the uptake of an adaptation approach with known benefits. These grants will be up to \$100,000 for 2 years.	Local conservation organizations	Up to \$2.5M available. Two categories: awards up to \$100K or up to \$300K	Pre-proposals due April 8, 2022	https://www.wcsclimateadaptationfund.org/program-information

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William and Flora Hewlett Foundation		grant	Climate change: Our grants focus on cleaning up power production, using less oil, using energy more efficiently, preserving forests, addressing non-CO2 greenhouse gases, and financing climate-friendly investments. Conservation: We make a wide range of grants to protect the extraordinary natural resources of the Western United States. Includes wildfire resilience. The Hewlett Foundation has launched a three-year grantmaking strategy aimed at creating a wildfire-resilient Western US, including focus on 1) prescribed fire management, 2) Tribal leadership, 3) land use planning in the wildland-urban interface, 4) wildfire resilience.				https://hewlett.org/