

Klamath River Watershed Restoration Resource Guide



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

12/15/2022

Overview

The California Governor's Office of Emergency Services (Cal OES) Natural Cultural Resources (NCR) Recovery Support Function (RSF) developed the Klamath River Watershed Restoration Resource Guide to provide information on available funding and technical assistance to support restoration activities in the Klamath River Watershed in Siskiyou County. Precipitation over the burned scar triggered flooding and debris flows in various tributaries of the Klamath River watershed. These debris flows impacted fish passage, spawning grounds, juvenile rearing habitat, and has significantly compromised the ecological condition, biological function, and aquatic resources of the Klamath River and within the surrounding tributary sub-watersheds. The funding, technical assistance, and support resources included in this resource guide are intended to assist tribes and agencies with current recovery activities in the watershed and to increase resilience to future wildfire events.

The NCR RSF is one of the six RSFs that comprises the Cal OES RSF Unit. The other five are Community Planning & Capacity Building (CPCB), Economic (ECON), Health & Social Services (HSS), Housing (HSG), and Infrastructure Systems (INF). The mission of the RSFs is to assist communities with long-term recovery efforts following an incident or disaster through the coordination of resources (e.g., funding opportunities, guidance, and technical assistance). These resources are intended to supplement traditional State and federal recovery programs including the Federal Emergency Management Agency (FEMA) Individual Assistance, Hazard Mitigation, and Public Assistance programs.

For more information about the opportunities presented within this guide, as well as any questions or concerns, please contact the Cal OES RSF Unit at LongTermRecovery@caloes.ca.gov.

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California State Grant & Loan Resources

State Water Resources Control Board Nonpoint Source Grant	
Application Deadline	Complete proposals are due by 5:00 pm on Monday, December 19, 2022.
Program Description	<p>The Nonpoint Source (NPS) Grant Program seeks proposals for projects that reduce runoff of pollution to waters of the state, such as agricultural projects that reduce pesticide and nutrient runoff, improvement or decommission of dirt roads to reduce erosion and sediment runoff, streambank stabilization to reduce erosion, marina programs to reduce toxic discharges from anti-fouling paints on boats, and infrastructure improvements for ranching and livestock operations to reduce erosion and runoff of nutrients and pathogens.</p> <p>The NPS Grant Program focuses mainly on improving impaired waters, but some funding may be awarded to proposals for protection of high-quality waters. In addition, some funding may be awarded to proposals for post-fire recovery to protect high-quality waters or to improve impaired waters.</p>
Eligibility	<p>Applicant must be a nonprofit 501(c)(3) organization, Federally Recognized Tribe, or federal, state, local, or other public agency or public college.</p> <p>Applicant must consult with the NPS Grant Coordinator in the corresponding Regional Water Board. Contacts for the North Coast Region:</p> <p>Carriann Lopez Email: Carriann.Lopez@Waterboards.ca.gov Phone: 707-576-6745</p> <p>Michele Fortner Email: Michele.Fortner@waterboards.ca.gov Phone: 707-576-6706</p> <p>Katharine Carter Email: Katharine.Carter@waterboards.ca.gov Phone: 707-576-2290</p>
Maximum Award	\$1,000,000

Application Process	State Water Board's FFAST system: https://faast.waterboards.ca.gov
Website	Nonpoint Source Grant Program website: https://www.waterboards.ca.gov/water_issues/programs/nps/319grants.html 2023 Nonpoint Source Grant Program Guidelines: https://www.waterboards.ca.gov/water_issues/programs/nps/docs/319grants/2022/2023-NPS-Grant-Guidelines.pdf
Contact Information	Mike Hanks Email: Michael.Hanks@waterboards.ca.gov Phone: 916-341-5558
Timeline for Funding Availability	TBA

California Department of Forestry and Fire Protection (CAL FIRE) Forest Health Grant	
Application Deadline	Anticipated Open Date: 12/15/2022 Proposals Due: 2/28/23
Program Description	<p>The CAL FIRE Forest Health Program funds active restoration and reforestation activities aimed at providing for more resilient and sustained forests to ensure the future existence of forests in California while also mitigating climate change, protecting communities from fire risk, strengthening rural economies, and improving California's water and air.</p> <p>Project Types and Activities:</p> <ul style="list-style-type: none"> • Forest Fuels Reduction • Prescribed Fire • Pest Management • Reforestation • Biomass Utilization
Eligibility	CAL FIRE will enter into grant agreements with local, state, and federal public agencies; Native American tribes; universities; special districts; industrial and nonindustrial private forest landowners; and non-profit organizations.
Maximum Award	\$750,000 - \$5,000,000

Application Process	https://www.fire.ca.gov/grants/forest-health-grants/forest-health-grant-application/
Website	Program website: https://www.fire.ca.gov/grants/forest-health-grants/
Contact Information	Julie Howard Phone: 831-345-4942 Email: ForestHealth@fire.ca.gov
Timeline for Funding Availability	TBA

California Department of Fish and Wildlife (CDFW) Drought, Climate, and Nature-Based Solutions Initiatives	
Application Deadline	Applications opened in November 2022 and will be accepted on a rolling basis.
Program Description	<p>CDFW is excited to announce new funding opportunities for multi-benefit ecosystem restoration and protection projects through the Watershed Restoration Grants Branch.</p> <p>CDFW is streamlining the application process to accelerate restoration with a concept proposal application process. The rolling application process makes restoration funding available on an as-needed basis and allows CDFW to select the most appropriate funding source for each project based on the proposed work. For the new funding streams, applicants may submit a single concept proposal application for funding with a streamlined review and approval process. Applicants do not need to determine which grant program or funding source to apply to; rather, staff will determine that during application review.</p> <p>Grant funding will be available under the following initiatives:</p> <ul style="list-style-type: none"> • Drought Resiliency – protecting Salmon • Addressing Climate Impacts • Nature Based Solutions <ul style="list-style-type: none"> ○ Wetlands and Mountain Meadows Restoration ○ Wildlife Corridors • Proposition 1 <ul style="list-style-type: none"> ○ Watershed Restoration Grant Program

	<ul style="list-style-type: none"> ○ Delta Water Quality and ecosystem Restoration Grant Program ● Proposition 68 <ul style="list-style-type: none"> ○ River and Stream Restoration ○ Southern Steelhead Habitat Restoration ○ Fish and Wildlife Habitat Restoration
Eligibility	The following entity types are eligible for funding: 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, non-profit organizations, and public utilities and mutual water. Other entities that are not eligible for funding under this Solicitation may work as subcontractors for an eligible applicant.
Maximum Award	Dependent on application and amount of funding available.
Application Process	<p>Applications will be submitted in two phases, a Pre-application and a Full Application. CDFW has launched a new, single application portal which will remain available on an ongoing basis, allowing applicants to submit one application for consideration under multiple funding streams: https://watershedgrants.wildlife.ca.gov/</p> <p>To apply select the "Restoration Grants Concept Proposals" under Funding Opportunities.</p>
Website	<p>Watershed Restoration Grants Branch website: https://wildlife.ca.gov/Conservation/Watersheds/Restoration-Grants</p> <p>Call for projects: https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=205945&inline</p> <p>Watershed Restoration Grants Branch General Grant Guidelines: https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=205910&inline</p>
Contact Information	<p>To request a consultation or for general questions, please contact CDFW's Watershed Restoration Grants Branch by email at WatershedGrants@wildlife.ca.gov.</p> <p>For questions regarding CDFW WebGrants, please contact the CDFW WebGrants Help Desk by email at CDFWebgrants@wildlife.ca.gov.</p>
Timeline for Funding Availability	Ongoing

California Department of Fish and Wildlife (CDFW) Fisheries Restoration Grant Proposal

Application Deadline	Pre-applications due February 9, 2023. Full applications are due March 14, 2023.
Program Description	The Fisheries Restoration Grant Program (FRGP) provides funding for projects to enhance or protect salmon and steelhead habitat. Eligible projects for this solicitation are those for implementation or design projects that restore, enhance, or protect salmon and steelhead habitat in rivers and streams. Projects that support implementation projects through planning, effectiveness monitoring, outreach, and/or education are also eligible.
Eligibility	Eligible applicants include state and local government agencies, public entities, Native American Indian Tribes, and nonprofit organizations.
Maximum Award	Dependent on application and amount of funding available.
Application Process	Applicants must submit a pre-proposal application online at https://watershedgrants.wildlife.ca.gov/index.do . Access to the full application will be by invitation to successful pre-application proposals only. The grant opportunity is listed in WebGrants under the Funding Opportunity as "FRGP 2023 Funding Opportunity".
Website	Grant program website: https://wildlife.ca.gov/Grants/FRGP Solicitation for proposal: https://wildlife.ca.gov/Grants/FRGP/Solicitation
Contact Information	To request a consultation or for general questions, please contact FRGP@wildlife.ca.gov . Tim Chorey, FRGP Statewide Coordinator Email: Timothy.Chorey@wildlife.ca.gov Phone: 916-838-0760
Timeline for Funding Availability	Ongoing

California Department of Forestry and Fire Protection (CAL FIRE) California Forest Improvement Program

Application Deadline	<p>Applications can be submitted every other month:</p> <ul style="list-style-type: none"> • December 30, 2022 • March 1, 2023 • May 1, 2023 • July 1, 2023 • September 1, 2023 • November 1, 2023
Program Description	<p>The purpose of the California Forest Improvement Program (CFIP) is to encourage private and public investment in, and improved the management of, California forest lands and resources. The CFIP can provide eligible landowners with technical and financial assistance for planning, reforestation, and resource management investments that improve the quality and value of forestland. The program scope includes the improvement of all forest resources including fish and wildlife habitat, and soil and water quality.</p> <p>Project Types and Activities:</p> <ul style="list-style-type: none"> • Preparation of a Forest Management Plan by a Registered Professional Forester (RPF) • RPF Supervision of the following: <ul style="list-style-type: none"> ○ Reforestation <ul style="list-style-type: none"> ▪ Site Preparation ▪ Trees and Planting ▪ Tree Shelters ○ Stand Improvement <ul style="list-style-type: none"> ▪ Pre-commercial Thinning or Release ▪ Pruning ▪ Follow-up (includes mechanical, herbicide, and/or slash disposal follow-up) ○ Forestland conservation practices/fish and wildlife habitat improvement <p>Cost-share assistance is provided to private and public ownerships containing 20 to 5,000 acres of forest land. CFIP is a reimbursement program and to receive reimbursement from CFIP, you must first provide documents to the CAL FIRE Forestry Assistance Specialist</p>

	(FAS) to demonstrate that the expenses to be reimbursed have been paid out. CFIP typically provides reimbursement for up to 75% of the cost of a project.
Eligibility	<p>To be eligible for CFIP, landowners must own at least 20 acres of forestland but not more than 5,000 acres of forestland in California. The 20-acre minimum does not apply to forestland zoned timber production zone. As per California Public Resource Code §4793(e), forestland means land at least 10% occupied by trees of any size that are native to California, including native oaks, or formerly having had that tree cover and not currently zoned for uses incompatible with forest resource management. To determine that at least 10% of the property is occupied by trees, the average canopy cover of native species across the property shall be used to determine whether the property meets the definition. Developed areas such as structures, landscaping, and gardens shall not be excluded from the 20-acre minimum property size and shall be included in the calculation of average canopy cover.</p> <p>Eligible landowners include private owners, government agencies, businesses, corporations, and non-federally owned Native American lands.</p>
Maximum Award	Dependent on the application and the amount of funding available.
Application Process	<p>Contact your Forestry Assistance Specialist (FAS) for the most current application forms: https://www.fire.ca.gov/media/0vqj255o/contact-a-cfip-forest-advisor.pdf</p> <p>Please see the CFIP User's Guide for more information: https://www.fire.ca.gov/media/vrmbtvgl/cfip-user-s-guide.pdf</p>
Website	Program website: https://www.fire.ca.gov/grants/california-forest-improvement-program-cfip/
Contact Information	<p>Phone: 707-203-9755 Email: cfip@fire.ca.gov</p>
Timeline for Funding Availability	CAL FIRE will be releasing approximately \$1 to \$2 million per period (every other month).

California Wildlife Conservation Board Grant Opportunities

Application Deadline	Ongoing
Program Description	<p>The California Wildlife Conservation Board uses a single continuous grant application process for all proposed projects. Applicants do not need to determine which grant program or funding source to apply to; rather, staff will determine that during application review.</p> <p>Broad categories of projects include, but are not limited to:</p> <ul style="list-style-type: none"> • Habitat restoration (e.g., coast, riparian, forest, desert, wetland, grassland) • Wildlife corridors • Fisheries enhancements and restoration • Climate adaptation and resilience on natural and working lands
Eligibility	<p>Nonprofit organizations, local governmental agencies, federal agencies, state agencies, and California Native American tribes</p> <p>Grants for certain types of projects, such as instream flows and climate adaptation, may also be eligible for other organizations, such as private landowners, 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.</p>
Maximum Award	Dependent on application and amount of funding available.
Application Process	<p>Applications will be submitted in two phases, a Pre-application and a Full Application. Send completed pre-application to WCBpreapps@wildlife.ca.gov. The pre-application can be downloaded here: https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=200790</p> <p>Grants guidelines: https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=199421&inline</p>
Website	<p>Wildlife Conservation Board Grant Opportunities website: https://wcb.ca.gov/Grants</p> <p>Consolidated list of California Wildlife Conservation Board program websites: https://wcb.ca.gov/Programs</p>

Contact Information	<p>Habitat Enhancement and Restoration Program contact: Judah Grossman Email: Judah.Grossman@wildlife.ca.gov Phone: 916-926-8829</p> <p>California Riparian Habitat Conservation Program contact: Cara Allen Phone: 916-926-9584 Email: Cara.Allen@wildlife.ca.gov</p> <p>Climate Adaptation and Resiliency contact: Kurt Malchow Phone: 916-926-2792 Email: Kurt.Malchow@wildlife.ca.gov</p>
Timeline for Funding Availability	Ongoing

California Coastal Conservancy Grant Opportunities	
Application Deadline	Ongoing
Program Description	<p>The Coastal Conservancy provides grants for projects that restore and protect the California coast, expand public access to it, and enhance its resilience to climate change. The Conservancy's grants will fund projects that support our Strategic Plan (found at this link: https://scc.ca.gov/about/plan/) and meet our Project Selection Criteria (found at this link: https://scc.ca.gov/grants/project-selection-criteria-2/).</p>
Eligibility	<ul style="list-style-type: none"> • Public Agencies, including Joint Power Authorities and Federally Recognized Indian Tribes • Nonprofit organizations with 501(c)(3) status • Other community-based organizations and non-Federally Recognized Tribes may apply with a 501(c)(3) fiscal sponsor
Maximum Award	<p>There are no maximum or minimum grant amounts for this funding; however, it is anticipated that most grants will be between \$200,000 and \$5,000,000.</p>

Application Process	<p>The application is a two-step process, though all applicants are encouraged to request a technical assistance consultation with the Regional Manager covering your project area to discuss project eligibility before beginning the application process.</p> <p>Submit a pre-application to grants@scc.ca.gov. The pre-application can be found at this link: https://scc.ca.gov/webmaster/ftp/pdf/forms/SCC-Grant_Pre-Application.docx</p> <p>If a pre-application meets the Conservancy's Eligibility Criteria and there is available Conservancy funding for the project, applicants will be invited to submit a full application.</p>
Website	Coastal Conservancy Grants website: https://scc.ca.gov/grants/
Contact Information	Karyn Gear, Regional Manager Email: karyn.gear@scc.ca.gov
Timeline for Funding Availability	Within 60 days of submitting a pre-application, you will receive notification whether you are being asked to submit a full application or if your project is not eligible for Conservancy funding.

California Department of Water Resources Riverine Stewardship Program	
Application Deadline	Ongoing
Program Description	<p>The Riverine Stewardship Program (RSP) provides grant funding for planning and implementation of projects that restore streams, creeks, and rivers to enhance the environment for fish, wildlife, and people through one grant cycle. The RSP, supports fish passage improvements, and other similar projects to accomplish increased ecological, stream management, climate, and community improvement benefits. The RSP's goals include: (1) protecting, restoring, and enhancing the natural environment of riparian systems. (2) supporting innovations in green infrastructure that support fish migration improvements, and habitat enhancement that benefit aquatic species, by reconnecting aquatic habitat to help fish and wildlife endure drought and adapt to climate change.</p>
Eligibility	Tribes, local public agencies, and certified nonprofits

Maximum Award	Dependent on application and amount of funding available.
Application Process	https://water.ca.gov/Work-With-Us/Grants-And-Loans/GRanTS
Website	Grant website: https://water.ca.gov/Programs/Integrated-Regional-Water-Management/Riverine-Stewardship-Program/Riverine-Stewardship-Grants Grant guidelines: https://water.ca.gov/-/media/DWR-Website/Web-Pages/Programs/Integrated-Regional-Water-Management/Riverine-Stewardship-Program/Riverine-Stewardship-Program---Grants/2022-Publish-RSP-Guidelines-and-PSP.pdf
Contact Information	Email: RSP@water.ca.gov
Timeline for Funding Availability	The Riverine Stewardship Program 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.

California Infrastructure and Economic Development Bank (IBank) Infrastructure Loans

Application Deadline	Ongoing
Program Description	The Infrastructure State Revolving Fund (ISRF) Program is authorized to directly provide low-cost public financing to state and local government entities, including Municipalities, Universities, Schools and Hospitals (MUSH borrowers) and to nonprofit organizations sponsored by public agencies for a wide variety of public infrastructure and economic expansion projects. Examples of ISRF financed projects include water and wastewater treatment plant upgrades or construction, venue or airport construction or street repair and upgrades.
Eligibility	Eligible applicants must be in California and include any subdivision of a local government, including cities, counties, special districts, assessment districts, joint powers authorities and nonprofit organizations sponsored by a government entity.
Maximum Award	ISRF financing 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.
Application Process	https://ibank.ca.gov/loans/infrastructure-loans/
Website	Loan criteria website: https://ibank.ca.gov/loans/criteria/

Contact Information	Lina Moeller Email: infrastructureloans@ibank.ca.gov Office: 1325 J Street, Suite 1300, Sacramento, CA 95814 Mailing: P.O. Box 2830, Sacramento, CA 95812-2830CCC Center: https://ccc.ca.gov/locations/
Timeline for Funding Availability	Ongoing

California Conservation Corps (CCC) Proposition 1

Application Deadline	Application closed on 3/4/2022. Check back for future funding opportunities.
Program Description	<p>Chapter 6 of Proposition 1 requires the services of the CCC, or a local conservation corps certified by the CCC to be used, whenever feasible, for restoration and ecosystem protection projects. Corps programs increase the public benefit of these projects by creating workforce development opportunities for young adults.</p> <p>Organizations seeking funds for a Proposition 1 Chapter 6 project should carefully read the administering agency's guidelines and then consult with representatives of the CCC or the California Association of Local Conservation Corps (CALCC) to determine the feasibility of a corps' participation. CALCC: https://mylocalcorps.org/</p> <p>The CCC provides supervised crews of 10-15 young adults trained and equipped to work safely on a wide variety of environmental projects related to the priorities of Proposition 1.</p>
Eligibility	<p>Before submitting grant proposals for projects included in Chapter 6 of Proposition 1, grant program applicants must consult with the CCC and certified local conservation corps to determine the feasibility of the involvement of a corps program. Allow up to 10 business days for the project review and consultation process.</p> <p>For projects included in chapters other than Chapter 6 of Proposition 1, consultation with the CCC or a certified local conservation corps is encouraged.</p>

	Grant applications for planning or acquisition projects with no field work or hand labor do not need to consult with the CCC or local corps.
Maximum Award	Dependent on application and amount of funding available.
Application Process	<p>To complete the Corps Consultation Form, you will need ready:</p> <ul style="list-style-type: none"> • Project Title • Project Description • Project Map • Project Implementation Timeline <p>Within 10 business days of receipt of a completed Corps Consultation Form, CCC and CALCC representatives will send to the applicant via email a completed Corps Consultation Review Document with the Corps' determination. The applicant will include a copy of this document as part of their grant application as verification of consultation.</p>
Website	<p>CCC website: https://ccc.ca.gov/what-we-do/funding-opportunities/proposition-1-water-bond/</p> <p>CDFW website: https://wildlife.ca.gov/conservation/watersheds/restoration-grants</p>
Contact Information	<p>For more information about consulting with the CCC, please email Prop1@ccc.ca.gov, or contact Andrea Gabriel at 916-341-3272.</p> <p>For questions regarding how applications will be scored or general questions about the application process, please contact the administering agency of the program, California Department of Fish and Wildlife: WatershedGrants@wildlife.ca.gov.</p>
Timeline for Funding Availability	TBA

California Conservation Corps (CCC) Greenhouse Gas Reduction Fund Forest Health

Application Deadline	Application closed on 3/4/2022. Check back for future funding opportunities.
Program Description	In 2017, the Legislature appointed the CCC as the Job Training and Workforce Development program within the California Climate Investments (CCI) initiative. Greenhouse Gas Reduction

	<p>Fund (GGRF) monies were appropriated to the CCC to provide formal and on-the-job training and work experience to complete projects that aid in reducing Greenhouse Gas (GHG) emissions.</p> <p>Examples of projects that incorporate formal and on-the-job training and support GHG reduction include, but are not limited to:</p> <ul style="list-style-type: none"> • Fuel Load Reduction: removing dead and dying trees, brush, and vegetation to reduce wildfire intensity and rate of spread • Reforestation and Restoration: planting seedlings on deforested land; burned area recovery • Wetland/Riparian Restoration: restoring or enhancing waterways, mountain meadows, and upland habitat • Urban & Community Forestry: increasing the urban tree canopy • Urban Greening: expanding or enhancing neighborhood parks and community gardens; building non-motorized urban trails
Eligibility	Contact the nearest CCC Center or email the CCC if interested.
Maximum Award	Contact the nearest CCC Center or email the CCC if interested.
Application Process	Contact the act nearest CCC Center or email the CCC if interested.
Website	<p>CCC grant website: https://ccc.ca.gov/what-we-do/funding-opportunities/ggrf-forest-health/</p> <p>CAL FIRE grant website: https://www.fire.ca.gov/grants/forest-health-grants/</p> <p>CCI website: https://www.caclimateinvestments.ca.gov/forest-health/</p>
Contact Information	<p>Project planners seeking to utilize the CCC can contact their nearest CCC center or email the CCC for more information on how to partner with them.</p> <p>CCC Center: https://ccc.ca.gov/locations/</p> <p>Email: courtnie.brazil@ccc.ca.gov</p>
Timeline for Funding Availability	TBA

California Department of Parks and Recreation Habitat Conservation Fund

Application Deadline	Application closed on 4/7/2022. Check back for future funding opportunities.
Program Description	<p>The Habitat Conservation Fund provides grants to local entities to protect fish, wildlife, and native plant resources, to acquire or develop wildlife corridors and trails, and to provide for nature interpretation programs and other programs which bring urban residents into park and wildlife areas. There are 7 categories (sub-programs) that an applicant may compete for:</p> <ol style="list-style-type: none"> 1. Deer/Mountain Lion Habitat 2. Rare, Endangered, Threatened or Fully Protected Species Habitat 3. Wetlands 4. Anadromous Salmonids and Trout Habitat 5. Riparian Habitat 6. Trails 7. Wildlife Area Activities (program operation)
Eligibility	Local government public agencies are eligible (cities, counties, and local districts)
Maximum Award	Dependent on application and amount of funding available.
Application Process	https://ogals.submittable.com/submit
Website	<p>Habitat Conservation Fund website: https://www.parks.ca.gov/?page_id=21361</p> <p>Frequently asked questions: https://www.parks.ca.gov/pages/1008/files/HCF_FAQ_revised_4.29.22.pdf</p>
Contact Information	<p>Office of Grants and Local Services (OGALS) Project Officer: https://www.parks.ca.gov/?page_id=30502</p> <p>Siskiyou County Megan Harrison Email: Megan.Harrison@parks.ca.gov Phone: 916-661-1719</p>
Timeline for Funding Availability	TBA

California Department of Fish and Wildlife Environmental Enhancement Fund

Application Deadline	Application closed on 10/18/2022. Check back for future funding opportunities.
Program Description	The Environmental Enhancement Fund (EEF) grant program is administered by CDFW's Office of Spill Prevention and Response. This grant provides funds to support environmental enhancement projects located within or immediately adjacent to waters of the state. An enhancement project is a project that acquires habitat for preservation, or improves habitat quality and ecosystem function above baseline conditions, and that meets all of the following requirements: is located within or immediately adjacent to waters of the state, as defined in California Government Code (of Section 8670.3); has measurable outcomes within a predetermined timeframe; and is designed to acquire, restore, or improve habitat or restore ecosystem function, or both, to benefit fish and wildlife.
Eligibility	Nonprofit organizations, cities, counties, cities and counties, districts, state agencies, and departments; and, to the extent permitted by federal law, federal agencies are eligible applicants.
Maximum Award	Dependent on application and amount of funding available.
Application Process	Grant Application and Administrative Procedures Guide: https://nrm.dfg.ca.gov/FileHandler.ashx?DocumentID=32017&inline
Website	Habitat Conservation Fund website: https://wildlife.ca.gov/OSPR/Science/Environmental-Enhancement-Fund/About
Contact Information	Daniel Orr Email: daniel.orr@wildlife.ca.gov Phone: 916-599-1381
Timeline for Funding Availability	Grant proposals are not currently being accepted. Please check back summer 2023 or contact Daniel.Orr@wildlife.ca.gov for updates on the next request for proposals.

Federal Grant & Loan Resources

Natural Resources Conservation Service (NRCS) Emergency Watershed Protection Program	
Application Deadline	Sponsors must submit a formal request for assistance within 60 days of the disaster occurrence, or 60 days from the date when access to the sites becomes available.
Program Description	<p>The Emergency Watershed Protection (EWP) Program, a federal emergency recovery program, helps local communities recover after a natural disaster strikes. The program offers technical and financial assistance to help local communities relieve imminent threats to life and property caused by floods, fires, windstorms, and other natural disasters that impair a watershed.</p> <p>The EWP Program allows communities to quickly protect infrastructure and land from additional flooding and soil erosion. EWP does not require a disaster declaration by federal or state government officials for program assistance to begin. The NRCS State Conservationist can declare a local watershed emergency and initiate EWP program assistance in cooperation with an eligible sponsor (see the "Eligibility" section below). NRCS will not provide funding for activities undertaken by a sponsor prior to the signing of a cooperative agreement between NRCS and the sponsor.</p> <p>Offers technical and financial assistance to help local communities mitigate imminent hazards to life and property caused by floods, fires, windstorms, and other natural occurrences that impair a watershed.</p>
Eligibility	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 tribe or tribal organization. If not a legal subdivision of state or tribal government, the organization must work with eligible sponsors. Interested public and private landowners must work through a sponsor. In some situations, landowners can directly apply for assistance through a floodplain easement at the local NRCS office when project funding for floodplain easements becomes available. States will hold a signup period for the impacted communities and the local NRCS offices will publicize that information in the affected communities.

Maximum Award	NRCS can pay up to 75% of the cost for eligible emergency projects. Local sponsors must acquire the remaining 25% in cash or in-kind services.
Application Process	To begin the process, a potential local sponsor submits a Request for Assistance that includes information on the nature, location and scope of the problem for which assistance is requested. The letter, considered the application, must be signed by an official of the requesting entity. NRCS staff is available to assist with the letter preparation and offer additional information on EWP Program eligibility. The letter must be sent to your local NRCS office or to your NRCS State office.
Website	Program website: https://www.nrcs.usda.gov/programs-initiatives/ewp-emergency-watershed-protection Step-by-Step Watershed Programs Process guide: https://www.nrcs.usda.gov/resources/guides-and-instructions/ewp-sponsor-resources
Contact Information	Please contact your state's EWP Program Manager: https://www.nrcs.usda.gov/programs-initiatives/ewp-emergency-watershed-protection/emergency-watershed-program-state-contacts Greg Norris, Program Manager Email: greg.norris@usda.gov Phone: 530-792-5609
Timeline for Funding Availability	Ongoing

US Bureau of Reclamation (Reclamation) Native American Affairs Technical Assistance Program	
Application Deadline	December 14, 2022, at 4:00 pm Mountain Daylight Time.
Program Description	The Native American Affairs Technical Assistance Program (TAP), provides financial and technical assistance to federally recognized Indian Tribes. The TAP established cooperative working relationships, through partnerships with Indian tribes, to assist tribes as they develop, manage, and protect their water and related resources. The objective of the fiscal year 2023 notice of funding opportunity is to invite federally recognized Indian tribes to submit

	proposals for financial assistance for projects and activities that develop, manage, and protect tribal water and related resources.
Eligibility	Funding is exclusively limited to federally recognized Tribes or Tribal organizations located in Washington, Oregon, Idaho, Montana, North Dakota, South Dakota, Nebraska, Wyoming, California, Nevada, Utah, Colorado, Kansas, Oklahoma, Texas, New Mexico, and Arizona.
Maximum Award	\$400,000
Application Process	https://www.grants.gov/web/grants/view-opportunity.html?oppld=343750
Website	Program website: https://www.usbr.gov/native/programs/TAPprogram.html
Contact Information	Christina Munoz Email: bor-sha-fafoa@usbr.gov
Timeline for Funding Availability	Proposed project activities should be completed within 2 years of award.

US Forest Service (USFS) Landscape Scale Restoration Grant Program - Tribes	
Application Deadline	Final applications must be submitted to the Landscape Scale Restoration Program email address SM.FS.LSR@usda.gov by 6 pm Eastern, December 15, 2022, with a copy provided to the regional Forest Service staff (Pacific Southwest Region).
Program Description	<p>The Landscape Scale Restoration Program is a Forest Service State and Private Forestry competitive grant program that promotes collaborative, science-based restoration of priority forest landscapes and furthers priorities identified in State Forest Action plans or equivalent restoration strategy. Landscape Scale Restoration projects cross multiple jurisdictions, including Tribal, State and local government, and private forest land, to address large-scale issues such as wildfire risk reduction, watershed protection and restoration, and the spread of invasive species, insect infestation and disease.</p> <p>Examples of Eligible Project Activities</p> <ul style="list-style-type: none"> • Water quality and watershed health improvements, including efforts to improve forest health and resilience, reduce wildfire risk, and restore riparian forests.

	<ul style="list-style-type: none"> • Protecting, maintaining, enhancing, and preserving habitat for wildlife and fish species, including threatened and endangered species. • Wildfire fuels management including thinning, prescribed burning, multi-resource wildfire planning, and invasive species management. • Cross-boundary fuels management on Tribal lands, adjacent to National Forest System lands. • Survey, prioritization, and treatment to control invasive plants in a high-priority landscape. • Restoration of forests following damaging events (e.g., wildfire, hurricanes) to promote desired future conditions. • Reforestation with trees and seedlings that are suitable for timber and food production, and other benefits associated with growing trees. • Development and implementation of agroforestry practices such as alley cropping, shelterbelts, riparian forest buffers, and windbreaks that provide nutritional, environmental, educational, cultural, and other benefits. • Tree seed collection, propagation, and planting to restore native forests on non-Federal land excluding construction and equipment.
Eligibility	<p>Native American tribal governments (Federally recognized) and Alaska Native Corporations/Villages</p> <p>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 US land area located outside urbanized areas such as a city or town that has a population of greater than 50,000 inhabitants.</p> <p>The program pays up to 50% of the project costs and requires a 50% non-federal match.</p>
Maximum Award	\$300,000
Application Process	<p>The instructions and proposal form are posted on Grants.gov: https://www.grants.gov/web/grants/view-opportunity.html?oppld=342979</p>
Website	<p>Landscape Scale Restoration Program website: https://www.fs.usda.gov/managing-land/private-land/landscape-scale-restoration</p>

Contact Information	National LSR Email Inbox: SM.FS.LSR@usda.gov Rowena Yeahquo Pacific Southwest Region Tribal Relations Specialist Email: rowena.yeahquo@usda.gov Phone: 707-980-0390
Timeline for Funding Availability	TBA

US Fish and Wildlife Service National Fish Passage Program	
Application Deadline	Applicants must work with a Fish and Wildlife Conservation Office Biologist to be considered for funding. To begin this process, submit a Letter of Intent to your Regional Fish Passage Coordinator by December 16, 2022. Applications must be submitted no later than 5:00 p.m., ET, on December 30, 2022.
Program Description	The National Fish Passage Program (NFPP) is a voluntary program that provides direct technical and financial assistance to partners. The program works in partnership to provide fish (and other aquatic organisms) passage and restore aquatic connectivity for the benefit of Federal trust resources. In doing so, the program aims to maintain or increase fish populations in order to improve ecosystem resiliency and to provide quality fishing experiences for the American people. Activities that restore fish passage also support the modernization of country's infrastructure such as road culverts, bridges, and water diversions. Example project types include dam removals, culvert replacements, and the installation of fishways.
Eligibility	Native American tribal organizations (other than Federally recognized tribal governments), independent school districts, private institutions of higher education, for profit organizations (other than small businesses), small businesses, public housing authorities/Indian housing authorities, individuals, state governments, special district governments, public and state controlled institutions of higher education, Native American tribal governments (Federally recognized), nonprofits (other than institutions of higher education)
Maximum Award	\$2,000,000

Application Process	<p>Applicants must work with a Fish and Wildlife Conservation Office Biologist to be considered for funding. To begin this process, submit a Letter of Intent to your Regional Fish Passage Coordinator (https://www.fws.gov/program/national-fish-passage/contact-us) by December 16, 2022.</p> <p>Online application: https://www.grants.gov/web/grants/view-opportunity.html?oppld=339334</p>
Website	<p>Program website: https://www.fws.gov/program/national-fish-passage</p>
Contact Information	<p>Tim Loux Email: Tim_loux@fws.gov Phone: 775-790-3663</p> <p>Ryan Fogerty Email: Ryan_fogerty@fws.gov Phone: 530-841-3128</p>
Timeline for Funding Availability	TBA

Federal Highway Administration (FHWA) National Culvert Removal, Replacement, and Restoration Grant Program	
Application Deadline	<p>Applications must be submitted electronically through Grants.gov no later than 11:59 p.m., Eastern Time, on Monday February 6, 2023.</p>
Program Description	<p>The National Culvert Removal, Replacement, and Restoration Grant Program (Culvert Aquatic Organism Passage (AOP) Program) is an annual competitive grant program that awards grants to eligible entities for projects for the replacement, removal, and repair of culverts or weirs that meaningfully improve or restore fish passage for anadromous fish. Anadromous fish species are born in freshwater such as streams and rivers, spend most of their lives in the marine environment, and migrate back to freshwater to spawn. The Culvert AOP Program focuses on two project categories as differentiated by structure type:</p> <ul style="list-style-type: none"> • Projects to replace, remove, or repair culverts that would meaningfully improve or restore fish passage for anadromous fish.

	<ul style="list-style-type: none"> Projects to replace, remove, or repair weirs that would meaningfully improve or restore fish passage for anadromous fish. With respect to weirs, the project may include: 1) infrastructure to facilitate fish passage around or over the weir; and 2) weir improvements.
Eligibility	States, a unit of local government, or an Indian Tribe (any Indian Tribe, band, nation, or other organized group or community, including any Alaska Native village or regional or village corporation as defined in or established pursuant to the Alaska Native Claims Settlement Act, which is recognized as eligible for the special programs and services provided by the United States to Indians because of their status as Indians)
Maximum Award	\$20,000,000
Application Process	Applicants are encouraged to register for Grants.gov in advance of the submission deadline. Approval of user registrations for the site may take multiple weeks. https://www.grants.gov/web/grants/view-opportunity.html?oppld=343962
Website	Program website: https://www.fhwa.dot.gov/engineering/hydraulics/culverthyd/aquatic/culvertaop.cfm
Contact Information	For questions specific to the Culvert AOP Program, including anadromous fish, passage, barriers, impediments, or information not addressed on the website, email: CulvertAOP@dot.gov FHWA can connect you with your local FHWA office and support you with technical assistance for planning, design, construction, preserving, and improving public roads and in the stewardship of Federal funds. For assistance, visit: https://www.fhwa.dot.gov/bipartisan-infrastructure-law/technical_support.cfm
Timeline for Funding Availability	TBA

US Fish and Wildlife Service (USFWS) Partners for Fish and Wildlife

Application Deadline	September 30, 2023
Program Description	<p>The Partners for Fish and Wildlife Program is a voluntary, incentive-based program that provides direct technical assistance and financial assistance in the form of cooperative and grant agreements to private landowners to restore and conserve fish and wildlife habitat for the benefit of federal trust resources.</p> <p>To receive funding, Partners for Fish and Wildlife projects must be implemented on private lands, with the exception for efforts that support projects on private lands. IN GENERAL, the term private lands is any property not state or federally owned.</p>
Eligibility	State governments, Native American tribal organizations (other than Federally recognized tribal governments), county governments, Native American tribal governments (Federally recognized), nonprofits (other than institutions of higher education), small businesses, public and state controlled institutions of higher education, private institutions of higher education, city or township governments, special district governments, individuals, for profit organizations other than small businesses, independent school districts, public housing authorities/Indian housing authorities
Maximum Award	\$750,000
Application Process	Apply: https://www.grants.gov/web/grants/view-opportunity.html?oppld=343732
Website	Partners for Fish and Wildlife website: https://www.fws.gov/program/partners-fish-and-wildlife
Contact Information	<p>Applicants seeking technical or financial assistance from the PFW Program are requested to consult with a local PFW Program office BEFORE developing or submitting an application (see Agency Contacts at the end of this announcement or visit https://www.fws.gov/program/partners-fish-and-wildlife/contact-us).</p> <p>Andreas Moshogianis Email: andreas_moshogianis@fws.gov</p>

Timeline for Funding Availability	Awards are obligated on a rolling basis between October 1, 2022 and September 30, 2023. For applications to be considered for funding in fiscal year 2023, applications are due by June 30, 2023. Applications received after June 30, 2023 may not be awarded until the following fiscal year.
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**US Department of Agriculture (USDA)
Emergency Forest Restoration Program**

Application Deadline	Ongoing
Program Description	<p>The Emergency Forest Restoration Program (EFRP) helps the owners of non-industrial private forests restore forest health damaged by natural disasters by authorizing payments to owners of private forests to restore disaster-damaged forests.</p> <p>The local Farm Service Agency (FSA) County Committee implements EFRP for all disasters except for drought and insect infestations. In the case of drought or an insect infestation, the national FSA office authorizes EFRP implementation.</p> <p>Eligible Forest Restoration Practices include:</p> <ul style="list-style-type: none"> • Debris removal, such as down or damaged trees, to establish a new stand or provide for natural regeneration. • Site preparation, planting materials, and labor to replant forest stand • Restoration of forestland roads, fire lanes, fuel breaks, or erosion control structures • Fencing, tree shelters, and tree tubes to protect trees from wildlife damage • Wildlife enhancement to provide cover openings and wildlife habitat
Eligibility	<p>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:</p> <ul style="list-style-type: none"> • Harm the natural resources on the land • Significantly affect future land use <p>Only owners of nonindustrial private forests with tree cover existing before the natural disaster occurred are eligible to apply. The land</p>

	must be owned by a private individual, group, association, corporation, or other private legal entity that has decision-making authority on the land and does not use the land for business purposes.
Maximum Award	<p>Cost-share payments are:</p> <ul style="list-style-type: none"> • Up to 75 percent of the cost to implement approved restoration practices; and • Limited to \$500,000 per person or legal entity per disaster. <p>The FSA County Committee can approve applications up to \$50,000, while \$50,000 to \$100,000 requires State committee approval. Amounts over \$100,000 require the approval of the national FSA office.</p>
Application Process	EFRP enrollment is administered by FSA State and county committees and county offices. Owners should inquire with their local FSA county office regarding EFRP enrollment periods and eligibility.
Website	Program website; https://www.fsa.usda.gov/programs-and-services/disaster-assistance-program/emergency-forest-restoration/index
Contact Information	Contact your local FSA office to find out more about EFRP and EFRP sign-up periods after a natural disaster has occurred. FSA Locator: https://offices.sc.egov.usda.gov/locator/
Timeline for Funding Availability	Ongoing

National Oceanic and Atmospheric Administration Pacific Coastal Salmon Recovery Fund

Application Deadline	Application closed on 3/21/2022. Check back for future funding opportunities.
Program Description	The Pacific Coastal Salmon Recovery Fund (PCSRF) is a competitive grants program that provides funding to States and Tribes to protect, conserve, and restore West Coast salmon populations.
Eligibility	Eligible applicants are the states of Washington, Oregon, Idaho, Nevada, California, and Alaska, and Federally Recognized Tribes of the Columbia River and Pacific Coast (including Alaska).

Maximum Award	\$25,000,000
Application Process	Project proponents interested in applying for PCSRF associated funding should contact the appropriate state partner and follow that state's project application procedure.
Website	Program website: https://www.fisheries.noaa.gov/grant/pacific-coastal-salmon-recovery-fund
Contact Information	Jennie Franks PCSRF Coordinator Email: jennie.franks@noaa.gov Phone: 503-231-2344
Timeline for Funding Availability	The precise timing of the federal funding opportunity announcement varies from year to year, but generally occurs in January, with final applications due approximately 2 months later.

Bureau of Land Management (BLM) California Threatened and Endangered Species Program	
Application Deadline	Application closed on 3/24/2022. Check back for future funding opportunities.
Program Description	The California Threatened and Endangered Species Program works to conserve and recover federally listed and BLM sensitive animal and plant species and their habitat on public lands.
Eligibility	County governments, independent school districts, Native American tribal governments (Federally recognized), private institutions of higher education, public housing authorities/Indian housing authorities, Native American tribal organizations (other than federally recognized tribal governments), nonprofits (other than institutions of higher education), state governments, public and state-controlled institutions of higher education, city or township governments, special district governments
Maximum Award	\$300,000
Application Process	https://www.grants.gov/
Website	Grant website: https://www.grants.gov/web/grants/view-opportunity.html?oppld=337530
Contact Information	Thelma Mosley Email: tmosley@blm.gov

Timeline for Funding Availability	TBA
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Bureau of Land Management (BLM) California Wildlife Resource Management	
Application Deadline	Application closed on 4/1/2022. Check back for future funding opportunities.
Program Description	The BLM California Wildlife Program helps ensure self-sustaining populations and a natural abundance and diversity of wildlife on public lands for the enjoyment and use of present and future generations. The program is responsible for maintaining, restoring, and conserving species and their habitats in cooperation with State and local governments, Tribal governments, Federal and State agencies, private landowners, and non-governmental organizations.
Eligibility	County governments, independent school districts, Native American tribal governments (Federally recognized), private institutions of higher education, public housing authorities/Indian housing authorities, Native American tribal organizations (other than federally recognized tribal governments), nonprofits (other than institutions of higher education), state governments, public and state controlled institutions of higher education, city or township governments, special district governments
Maximum Award	\$300,000
Application Process	https://www.grants.gov/
Website	Grant website: https://www.grants.gov/web/grants/view-opportunity.html?oppld=337756
Contact Information	Thelma Mosley Email: tmosley@blm.gov
Timeline for Funding Availability	TBA

**US Bureau of Land Management (BLM)
National Fisheries and Aquatic Resources Management**

Application Deadline	Application closed on 4/22/2022. Check back for future funding opportunities.
Program Description	<p>The BLM National Aquatic Habitat Management Program focuses to implement actions that: protect biodiversity; restore aquatic resources; increase resistance, resilience, and adaptability to climate change and help leverage natural climate solutions; contribute to conserving at least 30 percent of our lands and waters by the year 2030; engage communities of color, low income families, and rural and indigenous communities to enhance economic opportunities related to aquatics; and use the best science and data available to make decisions.</p> <p>In addition, the program works with partner organizations to assist with:</p> <ul style="list-style-type: none"> • Combating climate change and habitat loss impacts to aquatic resources. • Restoring and connecting degraded aquatic resources. • Increasing ecosystem resistance, resilience, and adaptability to drought, wildfires, and floods. • Advancing inventory, assessment, and monitoring activities and tools. • Preventing the establishment and spread of invasive species. • Increasing public knowledge of aquatic habitats on BLM managed lands, including with a targeted focus on communities of color, low-income families, and rural and indigenous communities.
Eligibility	Private institutions of higher education, nonprofits (other than institutions of higher education), city or township governments, independent school districts, Native American tribal organizations (other than federally recognized tribal governments), county governments, Native American tribal governments (Federally recognized), special district governments, public housing authorities/Indian housing authorities, state governments, public and state-controlled institutions of higher education
Maximum Award	\$600,000
Application Process	Applications should be submitted through www.Grants.gov . Paper copies may be requested by contacting Patricia Glass at pglass@blm.gov .

Website	https://www.grants.gov/web/grants/view-opportunity.html?oppld=338281
Contact Information	Scott Miller, HQ National Fisheries and Aquatic Resources Lead Email: swmiller@blm.gov
Timeline for Funding Availability	TBA

US Fish and Wildlife Service Klamath Funding Bi-Partisan Infrastructure Law	
Application Deadline	Year 1 applications closed on 5/8/2022. Check back for future funding opportunities.
Program Description	This funding opportunity is intended for projects and activities that support or will help improve river, riparian, lake, and wetland habitats, which historically supported millions of fish, waterfowl, and other native wildlife. The Service invites project proposals that fall within the entire Klamath Basin drainage from the headwaters to the mouth of the Klamath River.
Eligibility	unrestricted
Maximum Award	\$2,000,000
Application Process	https://www.grants.gov/
Website	Grants.gov website: https://www.grants.gov/web/grants/view-opportunity.html?oppld=338570
Contact Information	Matt Baun Email: matt_baun@fws.gov
Timeline for Funding Availability	TBA

**Bureau of Land Management
California Forest and Woodlands Resource Management**

Application Deadline	Application closed on 5/9/2022. Check back for future funding opportunities.
Program Description	Funded projects under this program 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: 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.
Eligibility	City or township governments, public housing authorities/Indian housing authorities, county governments, independent school districts, nonprofits (other than institutions of higher education), public and state controlled institutions of higher education, state governments, Native American tribal governments (Federally recognized), Native American tribal organizations (other than Federally recognized tribal governments), special district governments, private institutions of higher education
Maximum Award	\$300,000
Application Process	https://www.grants.gov/
Website	Grant website: https://www.grants.gov/web/grants/view-opportunity.html?oppld=338606
Contact Information	Thelma Mosley Email: tmosley@blm.gov
Timeline for Funding Availability	TBA

US Fish and Wildlife Service Tribal Wildlife Grant (TWG) Program

Application Deadline	Application closed on 6/24/2022. Check back for future funding opportunities.
Program Description	<p>Tribal Wildlife Grants are used to provide technical and financial assistance to Tribes for the development and implementation of programs that benefit fish and wildlife resources and their habitat. Activities may include:</p> <ul style="list-style-type: none"> • planning for wildlife and habitat conservation • fish and wildlife conservation and management actions • fish and wildlife related laboratory and field research • natural history studies • habitat mapping • field surveys and population monitoring • habitat preservation • public education that is relevant to the project.
Eligibility	Native American tribal governments (Federally recognized)
Maximum Award	\$200,000
Application Process	https://www.grants.gov/
Website	Grant website: https://www.fws.gov/service/tribal-wildlife-grants
Contact Information	<p>Scott Aikin Email: scott_aikin@fws.gov</p>
Timeline for Funding Availability	TBA

National Oceanic and Atmospheric Administration Restoring Fish Passage through Barrier Removal

Application Deadline	Application closed on 8/15/2022. Check back for future funding opportunities.
Program Description	<p>This grant supports projects that reopen migratory pathways and restore access to healthy habitat for fish around the country. Selected partners will use these funds to 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.</p>

Eligibility	Eligible applicants are institutions of higher education, non-profits, commercial (for profit) organizations, U.S. territories, and state, local and Native American tribal governments.
Maximum Award	\$15,000,000
Application Process	https://www.grants.gov/
Website	Program website: https://www.fisheries.noaa.gov/grant/restoring-fish-passage-through-barrier-removal-grants
Contact Information	Email: Fish.Passage.Grants@noaa.gov
Timeline for Funding Availability	TBA

National Oceanic and Atmospheric Administration Restoring Priority Tribal Fish Passage through Barrier Removal	
Application Deadline	Application closed on 8/29/2022. Check back for future funding opportunities.
Program Description	Funds are provided to implement barrier removal efforts that benefit tribally important migratory fish, and to build tribal organizational capacity to participate in developing current and future fish passage projects. Funding will support fisheries and protected resources, while also enhancing community resilience to climate hazards by removing or improving aging infrastructure.
Eligibility	Indian tribes, tribal commissions, and tribal consortia
Maximum Award	\$5,000,000
Application Process	https://www.grants.gov/
Website	Program website: https://www.fisheries.noaa.gov/grant/restoring-tribal-priority-fish-passage-through-barrier-removal-grants
Contact Information	Email: Infrastructure.Tribal@noaa.gov
Timeline for Funding Availability	TBA

National Oceanic and Atmospheric Administration Transformational Habitat Restoration and Coastal Resilience Grants

Application Deadline	Application closed on 9/6/2022. Check back for future funding opportunities.
Program Description	This funding prioritizes habitat restoration actions that rebuild productive and sustainable fisheries, contribute to the recovery and conservation of threatened and endangered species, use natural infrastructure to reduce damage from flooding and storms, promote resilient ecosystems and communities, and yield socioeconomic benefits.
Eligibility	Eligible applicants are institutions of higher education, non-profits, commercial (for profit) organizations, U.S. territories, and state, local, and Native American tribal governments.
Maximum Award	\$15,000,000
Application Process	https://www.grants.gov/
Website	Program website: https://www.fisheries.noaa.gov/grant/transformational-habitat-restoration-and-coastal-resilience-grants
Contact Information	Email: Resilience.Grants@noaa.gov
Timeline for Funding Availability	TBA

US Bureau of Reclamation (Reclamation) WaterSMART Environmental Water Resources

Application Deadline	Application closed on 12/9/2021. Check back for future funding opportunities.
Program Description	Applicants are invited to leverage their money and resources by cost sharing with Reclamation on Environmental Water Resources Projects, including water conservation and efficiency projects that result in quantifiable and sustained water savings and benefit ecological values or watershed health; water management or infrastructure improvements to benefit ecological values or watershed health; and watershed restoration projects benefitting ecological values or watershed health that have a nexus to water resources or water resources management.

Eligibility	Eligible applicants include states; tribes; irrigation districts; water districts; state, regional, or local authorities, whose members include one or more organization with water or power delivery authority; other organizations with water or power delivery authority; and nonprofit conservation organizations that are acting in partnership with and with the agreement of an entity previously described.
Maximum Award	\$2,00,000
Application Process	https://www.grants.gov/
Website	Program website: https://www.usbr.gov/watersmart/ewrp/index.html https://www.usbr.gov/native/programs/TAPprogram.html
Contact Information	Josh German Email: jgerman@usbr.gov Phone: 303-445-2839 Robin Graber Email: rgraber@usbr.gov Phone: 303-445-2764
Timeline for Funding Availability	Additional details will be contained in the funding opportunity anticipated for December 2022.

Philanthropic Grants

National Forest Foundation Matching Awards Program	
Application Deadline	January 23, 2023
Program Description	<p>The National Forest Foundation (NFF) Matching Awards Program (MAP) provides funding for results-oriented on-the-ground projects that enhance forest health and outdoor experiences in National Forests and Grasslands.</p> <p>MAP Round 1 2023 grants will support action-oriented projects that enhance outdoor experiences, forest, and ecosystem health, and engage local communities in caring for their public lands.</p> <p>Starting in Round 2, projects funded under MAP must inspire participants to get personally involved in caring for their public lands and take place on Forest Service lands.</p>
Eligibility	<p>Eligible Applicants: 501(c)(3) nonprofits, universities, and Federally Recognized Native American tribes</p> <p>Geographic Scope: National, must benefit US National Forests and Grasslands</p>
Maximum Award	Dependent on application and amount of funding available.
Application Process	
Website	Program website: https://www.nationalforests.org/grant-programs/map
Contact Information	<p>Kerry Morse, Conservation Awards Manager</p> <p>Phone: 406-830-3358</p> <p>Email: kmorse@nationalforests.org</p>
Timeline for Funding Availability	<p>December 8, 2022: Informational Webinar on MAP</p> <p>January 23, 2023: Deadline for Round 1 MAP Applications</p> <p>May 18, 2023: Deadline for Round 2 MAP Applications</p> <p>Eligible projects are no more than 12 months in duration and start roughly two months after the application deadline.</p>

National Fish and Wildlife Foundation Five Star and Urban Waters Restoration Grant Program

Application Deadline	Full Proposal Due Date: January 31, 2023, by 11:59 PM Eastern Time
Program Description	<p>The Five Star and Urban Waters Restoration Program seeks to develop nation-wide community stewardship of local natural resources, preserving these resources for future generations and enhancing habitat for local wildlife. Grants 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.</p> <p>The Five Star and Urban Waters Restoration Program focuses on the stewardship and restoration of coastal, wetland and riparian ecosystems across the country. Its goal is to meet the conservation needs of important species and habitats, providing measurable and meaningful conservation and educational outcomes. 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. Funding priorities for this program include:</p> <ul style="list-style-type: none"> • 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 • Measurable ecological, educational and community benefits • Partnerships: Five Star projects should engage a diverse group of community partners to achieve ecological and educational outcomes.
Eligibility	<p>Eligible applicants include non-profit 501(c) organizations, state government agencies, local governments, municipal governments, Tribal Governments and Organizations and educational institutions</p> <p>Ineligible applicants include unincorporated individuals, businesses, international organizations and US Federal government agencies</p> <p>The ratio of matching contributions offered is considered during the review process, and projects are required to meet or exceed a 1:1 match ratio to be competitive. Matching contributions must be</p>

	non-federal in nature and may include in-kind contributions of staff and volunteer time, work performed, materials and services donated, cash or other tangible contributions to the project objectives and outcomes.
Maximum Award	\$50,000
Application Process	<p>All application materials must be submitted online through National Fish and Wildlife Foundation's Easygrants system: http://easygrants.nfwf.org/</p> <p>A Tip Sheet is available for quick reference while you are working through your application. This document can be downloaded here: https://www.nfwf.org/sites/default/files/2022-11/five-star-2023-tip-sheet.pdf</p> <p>Additional information to support the application process can be accessed on the NFWF website's Applicant Information page.</p>
Website	https://www.nfwf.org/programs/five-star-and-urban-waters-restoration-grant-program/five-star-and-urban-waters-restoration-grant-program-2023-request-proposals
Contact Information	<p>For more information or questions about this RFP, please contact: Julian Fedorchuk Coordinator, Regional Programs (202) 595-2602 Julian.Fedorchuk@nfwf.org</p> <p>For issues or assistance with our online Easygrants system, please contact: Easygrants Helpdesk Email: Easygrants@nfwf.org Voicemail: 202-595-2497 Hours: 9:00 am to 5:00 pm ET, Monday-Friday. Include: your name, proposal ID #, e-mail address, phone number, program you are applying to, and a description of the issue.</p>
Timeline for Funding Availability	<ul style="list-style-type: none"> • Applicant Webinar (Register Here): December 8, 2022, 2:00 PM - 3:15 PM Eastern Time • Full Proposal Due Date: January 31, 2023, by 11:59 PM Eastern Time • Review Period: February to July 2023 • Awards Announced: Late Summer 2023

	<ul style="list-style-type: none"> Grants should span 12 to 18 months with a start date in late summer/early fall 2023.
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Bella Vista Foundation Watershed Restoration Program	
Application Deadline	Spring Application Window: January 9- February 17, 2023, with grant decisions made in May 2023. Applications are due by 5:00 pm PST on the final day of the submission window.
Program Description	<p>The Watershed Restoration program focuses on restoration and revitalization of key watershed ecosystems within specific geographic areas in California and Oregon.</p> <p>Types of programs/projects funded:</p> <ul style="list-style-type: none"> 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
Eligibility	<p>Geographic: California, 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; and in Oregon, the upper Deschutes Basin and the upper John Day Basin.</p> <p>Organization: public charities operating under an IRS 501(c)(3) status or fiscally sponsored by a 501(c)(3) organization</p>
Maximum Award	Dependent on application and amount of funding available.
Application Process	Before starting the application process, please contact Annie Yates to discuss your organization's work. Annie Yates, Executive Director

	Email: ayates@pfs-llc.net Phone: 415-561-6540 ext. 207
Website	Watershed Restoration Program website: https://www.bellavistafoundation.org/program-areas/watershed-restoration/
Contact Information	Annie Yates, Executive Director Email: ayates@pfs-llc.net Phone: 415-561-6540 ext. 207
Timeline for Funding Availability	Grants are awarded twice per calendar year.

National Fish and Wildlife Foundation Klamath River Coho Restoration Program

Application Deadline	Pre-proposal application closed on 3/28/2022. Check back for future funding opportunities.
Program Description	Reclamation's Klamath River Coho Restoration Program enhances the survival and recovery of the Southern Oregon/Northern California Coast coho salmon, a species listed as "threatened" under to the Federal Endangered Species Act and its critical habitat within the mainstem Klamath River and its tributaries between Bogus Creek and the mainstem Salmon River. Project types that will be given the highest priority include: <ul style="list-style-type: none"> • Access improvement and barrier removal projects; • Projects that improve habitat and access to cold water refugia; • Instream flow and habitat enhancement and protection projects; and • Water conservation projects.
Eligibility	Eligible applicants include: local, state, federal, and tribal governments and agencies (e.g., townships, cities), special districts (e.g., conservation districts, planning districts, utility districts), non-profit 501(c) organizations, schools and universities.
Maximum Award	Dependent on application and amount of funding available.
Application Process	All application materials must be submitted online through National Fish and Wildlife Foundation's Easygrants system: http://easygrants.nfwf.org/
Website	Program website: https://www.nfwf.org/programs/bureau-reclamation-klamath-coho-habitat-restoration-program

Contact Information	<p>Femke Freiberg, Program Director, Western Water Email: Femke.Freiberg@nfwf.org</p> <p>Cayla Donnelly, Regional Program Coordinator Email: cayla.donnelly@nfwf.org</p>
Timeline for Funding Availability	<p>NFWF will solicit a new round of grant program proposals in winter 2023.</p>

<p align="center">National Fish and Wildlife Foundation California Forests: Targeted Headwater Resilience Implementation and Monitoring</p>	
Application Deadline	<p>Application closed on 7/21/2022. Check back for future funding opportunities.</p>
Program Description	<p>This program is to fund projects that address a variety of forest health and resilience needs in California. Eligible activities support efforts across nine key areas:</p> <ol style="list-style-type: none"> 1. Forest Revegetation for Carbon Benefits 2. Fuels Management Projects across the region 3. Fuels Management Monitoring and Species Response 4. Transportation Infrastructure and Aquatic Organism Passage Improvements on, or Adjacent to USFS lands 5. Sierra Nevada Meadow Restoration to Benefit Desert Terminal Lakes 6. Technical Assistance funding for wildfire resilience in the Russian River watersheds 7. Wetland restoration within the San Francisco Bay Delta 8. Implement species specific management actions to increase northern spotted owl occupancy on public and private lands in Mendocino, County. 9. Improve resiliency of native rainbow trout populations by embryonic translocation in southern California.
Eligibility	<p>Eligible applicants include: local, state, federal, and tribal governments and agencies (e.g., townships, cities), special districts (e.g., conservation districts, planning districts, utility districts), non-profit 501(c) organizations, schools and universities.</p>
Maximum Award	<p>Dependent on application and amount of funding available.</p>

Application Process	All application materials must be submitted online through National Fish and Wildlife Foundation's Easygrants system: http://easygrants.nfwf.org/
Website	Program website: https://www.nfwf.org/california-forests-targeted-headwater-resilience-implementation-and-monitoring-2022-request-0
Contact Information	<p>Angie Carl, Director, California Forest Programs Email: Angie.Carl@nfwf.org Phone: 910-409-2969</p> <p>Kaitlyn Hill, Program Coordinator, Western Regional Office Email: Kaitlyn.Hill@nfwf.org Phone: 202-595-2436</p>
Timeline for Funding Availability	TBA

Additional Support & Technical Assistance

River Partners California Riparian Habitat Restoration Handbook	
Program Description	<p>California Partners in Flight (CalPIF) initiated the Riparian Habitat Joint Venture (RHJV) project in 1994. To date, eighteen federal, state and private organizations have signed the landmark Cooperative Agreement to protect and enhance habitats for native landbirds throughout California. The RHJV, modeled after the successful Joint Venture projects of the North American Waterfowl Management Plan, reinforces other collaborative efforts currently underway which protect biodiversity and enhance natural resources as well as the human element they support. River Partners is a RHJV partner.</p> <p>The RHJV partners identified a need for guidelines for planning and implementing riparian restoration projects on the ground. In 2007 the RHJV convened a group of restoration experts for a workshop to produce a handbook of restoration strategies, standards and guidelines – the birth of this handbook. The goal is to provide practitioners, regulators, land managers, planners, and funders with basic strategies and criteria to consider when planning and implementing riparian conservation projects.</p>
Website	http://riverpartners.org/wp-content/uploads/2018/09/restoration-handbook.pdf
Contact Information	<p>Online Form: https://riverpartners.org/about-us/contact-us/ Phone: 530-894-5401</p>

US Environmental Protection Agency Healthy Watersheds Program	
Program Description	Provides technical assistance (remote and on-site) to affected communities in support of recovery priorities to preserve, conserve, rehabilitate, and restore impacted watersheds, wetlands, drinking water, and other natural resources.
Website	<p>EPA Healthy Watersheds Program: https://www.epa.gov/watershed-analysis</p>

	Integrated Assessment of Healthy Watersheds: https://www.epa.gov/hwp/integrated-assessment-healthy-watersheds
Contact Information	Online Form: https://www.epa.gov/hwp/forms/contact-us-about-healthy-watersheds-protection Terrence Fleming Email: fleming.terrence@epa.gov Phone: 415-972-3462

Grant Writing Support & Technical Assistance

CharityHowTo.com Free Grant Writing Training	
Application Deadline	Ongoing
Program Description	Online training is available for a variety of grant writing training.
Eligibility	Openly available
Application Process	See website
Website	https://www.charityhowto.com/nonprofit-webinar/free-webinar-nonprofit-grant-strategy
Contact Information	Phone: 617-439-4511 Email: support@charityhowto.com

Federal Grants Grant Writers	
Program Description	This website provides grant writing resources, including information to find a grant writer.
Website	https://www.federalgrants.com/grant-writers.html
Contact Information	Online form: https://www.federalgrants.com/contact.html