

FRGP 2022 Projects Approved for Contingency Funding

Funding Program	Proposal ID	Project Type	Title	Description	Applicant	County	Region	Funded Amount
FRGP	1727913	HI	Oregon Gulch Project FRGP 2022	Removing mine tailings increases aquatic and riparian ecosystem connectivity by increasing the frequency and extent of floodplain inundation that boosts primary production and allochthonous inputs and increases availability of high flow refugia for salmonids (specifically SONCC coho salmon). Overbank flows, combined with greater hydrologic connectivity between aquatic and riparian zones, support riparian vegetation and riverine forests to supply large wood to the river.	Yurok Tribe	Trinity	1	\$3,990,587.00
FRGP	1728116	PD	Accelerated Large Woody Debris Recruitment in Lagunitas Creek	In Middle 4-Mile Reach of Lagunitas Creek, this project will include:1) Geomorphic Assessment for wood loading needs throughout the reach2) Development of 30% Conceptual designs throughout the reach3) Identification of a Demonstration Reach to advance 65%, 90% and Final 100% Construction Plans4) Resource Surveys to include cultural resources, biological resources (ESA - listed species)5) Compliance Strategy for utilizing existing programatic CEQA and NEPA	Salmon Protection and Watershed Network	Marin	3	\$410,226.00
FRGP	1727742	HI	Upper Tryon Creek Restoration Project, Phase 2	Project objectives: Eliminate levees and restore sinuosity and meanders along 0.27 miles of stream channel. Install 27 log structures to provide cover, shade, channel complexity, and geomorphic control. Install 4 off-channel habitat alcoves to provide low-flow refugia. Improve fish passage by replacing an undersized crossing. Restore riparian vegetation to improve streambank stability and wood recruitment. Install 2950? of fencing to protect the stream and riparian habitats from livestock.	Smith River Alliance	Del Norte	1	\$727,682.00
FRGP	1727754	PD	Durphy Creek Fish Passage Design Project	This project will lead to the restoration of fish passage to 1.4 miles of State Park protected Durphy Creek. This will benefit Coho salmon and steelhead by providing suitable cold-water habitat for juveniles salmonids and suitable spawning habitat for adult salmonids. There are three barriers on Durphy Creek, this project will develop conceptual designs for the Hwy 101 culvert and 100% designs for two State Parks crossings.	Eel River Watershed Improvement Group (ERWIG)	Humboldt	1	\$270,491.00
FRGP	1728118	PD	Gualala River Estuary Habitat Enhancement Planning Project	The goals of the Project are to 1) provide stakeholders an understanding of opportunities and approaches for improving habitat for salmonids in the Gualala River Estuary and 2) to ready an enhancement project for implementation. The objectives include preparing a Habitat Enhancement Plan for the entire estuary, performing assessments and analyses to inform site designs, preparing construction (100%) plans and specs for a phase 1 project, and determining an environmental permitting strategy with the pathways available.	Redwood Coast Land Conservancy	Mendocino	1	\$403,943.00
FRGP	1727718	PD	Last Dam: Restoring steelhead rearing habitat through barrier removal on Upper Stuart Creek, Sonoma County.	The project will produce design documents to removal of last barrier to fish passage on Stuart Creek, a tributary to Sonoma Creek with important steelhead rearing potential. The barrier, an aging 45-foot cement dam, presents a velocity and height barrier to refuge pools for juvenile salmonids. The dam will be replaced by an engineered 'boulder shoot' system designed to accommodate passage to cool pools and historical rearing habitat above the dam site.	Audubon Canyon Ranch	Sonoma	3	\$110,189.00
FRGP	1727751	FP	Little Case Two Barrier Removal Project	The objective of this project is to replace two existing culverts on Little Case Creek with bridges that allow fish passage at all flows and life stages. This project will provide unimpeded access to approximately a mile of spawning and rearing habitat.	Eel River Watershed Improvement Group (ERWIG)	Mendocino	1	\$608,168.00
FRGP	1728178	FP	Maria Ygnacio Creek Fish Passage Project Implementation - Patterson Ave Bridge	Objective 1 - Obtain all necessary permits. Objective 2 - Implementation of the fish passage designs of the creek channel at the Patterson Ave. bridge barrier on Maria Ygnacio Creek to allow for fish passage Objective 3 - Stabilize and restore creek banks adjacent to the bridge revetments with native riparian vegetation and other BMPs.	Earth Island Institute	Santa Barbara	5	\$2,194,802.00

Funding Program	Proposal ID	Project Type	Title	Description	Applicant	County	Region	Funded Amount
FRGP	1727893	FP	Lindsay Creek Coho Barrier Removal Project	The objective of this proposal is to implement the 100% engineering designs completed per CDFW FRGP Grant # P1710519. Implementing the completed designs will remediate 2 barriers to salmonid passage, including coho salmon, by upgrading 2 separate culverted stream crossings, both located on a privately owned parcel; one on the Lindsay Creek mainstem and one on a tributary of Lindsay Creek (Crystal Creek).	Pacific Coast Fish, Wildlife and Wetlands Restoration Association	Humboldt	1	\$573,108.00
FRGP	1728115	PD	Process-Based Floodplain Restoration of lower Lagunitas Creek	This project will apply a process-based restoration approach to the lower 3.5 miles of Lagunitas Creek. This project will accomplish the following objectives: Identify floodplain restoration options and opportunities in the lower reach; Initiate a pilot program that identifies sites of targeted floodplain restoration using alcove/ corridor widening, LWD loading, and floodplain benches; Advance plans to Conceptual (30%), Intermediate (65%), and Final (100%) Designs with Specifications for the pilot reach; Prepare a Basis of Design report; Perform biological and cultural assessments	Salmon Protection and Watershed Network	Marin	3	\$493,828.00
FRGP	1727985	PI	Southern Steelhead Coalition	The project will facilitate recovery efforts of local groups for endangered Southern California steelhead in the Santa Clara River and Santa Ynez watersheds. -Hold 8 quarterly meetings -Submit 4 grant proposals -Implement 2 high priority projects -Support partners in efficient project implementation -Conduct 8 public outreach events -Publish online & print media related to Coalition projects -Collaborate with Tribal entities to advance Tribal priorities re: watershed restoration, explore ways to co-manage resources and include tribal perspectives in Coalition decision-making.	California Trout, Inc.	Los Angeles, Ventura, Santa Barbara	5	\$299,356.00
FRGP	1728103	PI	CCC Fortuna Fish Habitat Assistant	The FHA will independently develop and implement at least 2 fish habitat restoration projects in addition to the projects that the grantee develops and implements. The FHA will also attend at least 12 public meetings each year, give 3 presentations each year, assist with implementation of currently funded projects, assist with project inspection and monitoring, train CCC corps members and staff in stream habitat restoration techniques, and attend at least 3 workshops or trainings.	California Conservation Corps - Fortuna	Various Counties	1	\$262,371.00
FRGP	1728135	PD	Chadd Creek Channel Restoration Planning Project	This project will develop a restoration planning feasibility report to address fish passage, flooding and fish stranding events that currently affect lower Chadd Creek. The project will consist of topographic surveys, hydraulic studies/modeling, sediment transport analysis, geomorphic characterization, geologic assessment, development of feasible alternative plans and analysis. Stakeholder meetings will occur periodically during the project in order to guide development of recommended treatments.	Eel River Watershed Improvement Group (ERWIG)	Humboldt	1	\$200,554.00