

FRGP 2022 Projects Approved for Funding

Funding Program	Proposal ID	Project Type	Title	Description	Applicant	County	Region	Funded Amount
FRGP	1728147	HI	Lower Green Valley Creek Off-Channel Habitat Enhancement Project at Iron Horse Vineyards, Phase I	To accomplish the project goals, this project includes three main elements: 1) off-channel habitat features to create areas of frequently inundated, low-velocity refuge habitat during winter and spring flows2) Large wood structures to create and maintain instream habitat features that will provide complex cover, increase access to low-velocity habitat, and facilitate fish entry to off-channel features3) Driveway improvements to ensure fish passage to downstream connector channels and improve water quality impacts to Green Valley Creek from the road	Gold Ridge Resource Conservation District	Sonoma	3	\$1,886,553.89
FRGP	1728104	WC	Mt. Gilead Water Conservation and Streamflow Improvement Project	The project will improve streamflow in upper Green Valley Creek, a critical coho salmon and steelhead trout spawning and rearing tributary of the lower Russian River. The project will implement a suite of water conservation measures to reduce dry season water extraction from a series of shallow alluvial wells adjacent to the creek from approximately 3.5 million gallons to only 350,000-400,000 gallons each summer, an approximately 90% reduction in water use.	Gold Ridge Resource Conservation District	Sonoma	3	\$868,715.00
FRGP	1727774	FP	Bradley (Ringer) Cachagua Creek Fish Passage Project	This project will remedy an existing concrete ford vehicle road crossing which is a barrier to steelhead migration by decommissioning the concrete ford and replacing it with a structure across Cachagua Creek, designed through a FRGP PD grant Q1940407. The project is designed to improve fish passage conditions, enhances sediment transport and competence and improves flood conveyance.	Resource Conservation District of Monterey County	Monterey	4	\$712,674.00
FRGP	1727892	HI	Lindsay Creek Off-Channel Coho Habitat Improvement Project	This project proposes to reconfigure a mostly abandoned oxbow channel along the mainstem of Lindsay Creek to allow for more frequent and longer duration of high flow connectivity to the main channel. This project will also connect more extensive upland floodplain areas to the mainstem via the reconfigured oxbow channel. This project is expected to benefit coho salmon in arguably the most important watershed for coho recovery in the Mad River system (Ricker, pers. comm., May 2014).	Pacific Coast Fish, Wildlife and Wetlands Restoration Association	Humboldt	1	\$639,421.00
FRGP	1727896	PI	FRGP 2022 Funding Opportunity	The California Conservation Corps Watershed Stewards Program in Partnership with AmeriCorps (WSP) will engage 44 WSP Corps members throughout coastal California to enhance anadromous watersheds through restoration and protection, community education and outreach events, recruiting volunteers for hands-on restoration projects, and professional development.	California Conservation Corps - Watershed Stewards Program	Various Counties	All Regions	\$638,051.00
FRGP	1728212	HU	TCF North Fork Buckeye Creek Storm-proofing and Habitat Protection Project	Reduce and prevent impacts to and restore coho habitat through the implementation of a prioritized storm-proofing action plan for erosion prevention, control and habitat restoration on 4.52 mi of timber roads in TCF Buckeye Forest property.	The Conservation Fund	Sonoma	3	\$538,358.00
FRGP	1728048	HI	Willits Creek Instream Restoration Project	Fifty-four large wood structures will be built along 2.0 miles of Willits Creek. These structures will be made of logs, logs with root wads and boulders. A total of 172 pieces of large wood will be used to construct the structures. In addition, 100 native trees will be planted along the project reach.	Eel River Watershed Improvement Group (ERWIG)	Mendocino	1	\$535,947.00
FRGP	1727761	HI	SF Cottaneva Watershed Habitat Enhancement	With the objective of increasing the amount of large wood in the South Fork Cottaneva Creek watershed, seventy-seven LW structures will be installed on South Fork Cottaneva Creek and its tributary Slaughterhouse Gulch, consisting of 223 pieces of LW, which includes 175 key pieces. In addition, 220 redwood saplings and 50 native shrubs will be planted along the project reach to provide shade and future LW recruitment.	Eel River Watershed Improvement Group (ERWIG)	Mendocino	1	\$535,645.00

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FRGP	1727863	HU	Chimney Rock Creek Upslope Watershed Restoration Project	This project will address excessive sediment deposition to the Chimney Rock Creek watershed by removing a riparian/inner gorge logging road system and normalizing the lower hillslope hydrology. The project will result in the permanent decommissioning of 3.5 miles of road which will prevent 11,721 cu. yds. of road related sediment from entering anadromous waterways.	Trout Unlimited, Inc.	Mendocino	1	\$503,244.00
FRGP	1728001	PD	South Fork Rowdy/Savoy Creeks Salmonid Habitat Improvement Project	This project will result in 100% design plans ready to implement along 1.5 miles of Class 1 stream in South Fork Rowdy Creek and 0.3 miles in Savoy Creek. The end goal includes 100% non-engineered designs for at least 60 LWM habitat structures and up to four (4) engineered LWM structures, with 30%, 65%, 90%, and 100% engineered design plans developed for high priority stream reaches based on biologic, riparian, geomorphic, hydrologic and hydraulic conditions assessed by our project team of scientists and engineers.	Pacific Coast Fish, Wildlife and Wetlands Restoration Association	Del Norte	1	\$416,475.00
FRGP	1727864	HI	Chimney Rock Creek Instream Habitat Restoration Project	This project will install 188 key pieces of wood at 52 sites in 1.7 miles of instream habitat in Chimney Rock Creek, tributary to Usal Creek. This project will increase stream habitat complexity, pool frequency, pool depth, and over-summer rearing habitat for salmonids. Large wood also provides velocity refugia during winter high flow events.	Trout Unlimited, Inc.	Mendocino	1	\$407,235.00
FRGP	1727989	HI	Lindsay Creek (Kramer/Daley Property) Instream Salmonid Habitat Improvement Project	The primary purpose of the proposed project is to implement the 100% designs completed for the Lindsay Creek In-Stream Coho Habitat Improvement Design Project, previously funded, completed and approved through FRGP. The Project includes increasing in-stream habitat complexity by installing LWM structures and enhancing existing off-channel conditions through the installation of inset floodplains and alcove enhancement activities. The intent is to improve in-stream habitat conditions for salmonids in this reach of Lindsay Creek.	Pacific Coast Fish, Wildlife and Wetlands Restoration Association	Humboldt	1	\$401,139.00
FRGP	1727817	PD	Coulborn Creek Salmonid Habitat Assessment and Enhancement Planning and Design Project	This project will result in 100% design plans ready to implement along 2 miles of Class 1 stream in Coulborn Creek. The end goal includes 100% conceptual designs for at least 60 constructed log jams and up to four (4) engineered LWM structures, 30%, 65%, 90%, and 100% engineered design plans in high priority stream reach(es). Designs will be based on hydraulic, biologic, riparian, and geomorphic characterization using our project team of scientists and engineers and a technical advisory committee.	Mattole Salmon Group	Mendocino	1	\$394,507.00
FRGP	1727865	PD	Cider Mill Creek (Lindsay Creek tributary) Coho Barrier Removal and Habitat Enhancement Design Project	The objective of the proposed project is to provide 100% engineered design plans for 2 culvert upgrades, which are currently undersized and are temporal barriers for anadromous salmonids. Additionally, 100% engineered design plans to restore channel function will also be developed for the heavily disturbed stream channel below both culvert upgrades, including a fill crossing on the unmaintained legacy road near the confluence with Lindsay Creek.	Pacific Coast Fish, Wildlife and Wetlands Restoration Association	Humboldt	1	\$353,864.00
FRGP	1727975	HI	Upper South Fork Little River Instream Habitat Improvement Project	This project will install 136 key pieces of wood in 1.8 miles of core salmonid recovery habitat in the Upper South Fork Little River as guided by a comprehensive, prioritized in-stream assessment completed for the Little River Basin-wide Instream and Riparian Habitat Improvement Design Project, which was funded through CDFW FRGP. This proposed instream habitat improvement project will increase stream habitat complexity, pool frequency, pool depth, high flow refugia, and over-summer rearing habitat for salmonids in the watershed.	Pacific Coast Fish, Wildlife and Wetlands Restoration Association	Humboldt	1	\$351,430.00
FRGP	1728143	PD	Tip Top Ridge Creek (formerly known as Squaw Creek) Coho Habitat Improvement Design Project	The objective of this proposal is to produce 100% design plans to improve instream habitat conditions through introduction of LWM habitat structures and increase the areal extent of existing side channel habitat through the development of channel restoration activities, as well as restored riparian habitat.	Pacific Coast Fish, Wildlife and Wetlands Restoration Association	Humboldt	1	\$328,827.00

Funding Program	Proposal ID	Project Type	Title	Description	Applicant	County	Region	Funded Amount
FRGP	1727957	PD	Rail Dump Gulch Fish Passage and Habitat Improvement Design Project	This project will complete 100% design plans to restore tidal marsh, stream channel, and fish passage conditions in lower Rail Dump Gulch, adjacent to Big River. The restoration design plans will be based on biological, geomorphological, and hydrological characterization of the project. The project team will consider a suite of design options that focus on, but are not limited to, enhancing rearing habitat through off-channel creation, floodplain connectivity, and side-channel augmentation.	Trout Unlimited, Inc.	Mendocino	1	\$323,535.00
FRGP	1728175	PD	Camp Creek Coho Habitat Enhancement Design Project	The objective of this project is to create a 100% design for a 1-mile reach (24 acre) of Camp Creek, the downstream end of which is approximately 2 miles from the confluence with the Klamath River. The fisheries restoration design will consider instream structures, off-channel features, floodplain grading, removal or modification of boulder weirs, and remnant hatchery infrastructure removal as treatment options.	Mid Klamath Watershed Council	Humboldt	1	\$225,480.00
FRGP	1727801	HI	Robinson Creek Instream Habitat Enhancement	106 project pieces of large woody debris will be placed at 38 features to increase spawning habitat at worksite 1.	The Conservation Fund	Mendocino	1	\$221,793.00
FRGP	1728032	PD	Santa Rosa Creek Restoration and Improved Land Management Design Project	The goals of this project are to address erosion, incision, and bank failure (limiting factors to steelhead recovery) via delivering 100% designs for: 1 Reduce sediment delivery via flow attenuation using in-channel, nature-based solutions, grade control 2 Riparian restoration/ habitat enhancement with large woody debris, floodplain connection and activation, invasive species removal, revegetation. 3 Land management/ agricultural development adjustments including road decommissioning, crossing relocation and upgrade, riparian buffer, enhance safety by providing access (including for wildfires)	Upper Salinas Las Tablas Resource Conservation District	San Luis Obispo	4	\$183,501.28
FRGP	1728221	PD	Upper Gaviota Fish Passage Project-65% Engineering Designs	The project will develop agency approved 65% designs that address 9 fish passage barriers owned by Caltrans in the Gaviota Creek Watershed. The project will develop for each worksite a detailed topographic survey, development of alternative designs to address fish barrier, and hydraulic modeling to ensure fish passage criteria is satisfied. Additionally, multiple meetings will be held between project partners to provide design feedback that will be reviewed/incorporated. Once all the stakeholders agree on a preferred design, work will proceed to 65% design completion at each site.	Earth Island Institute	Santa Barbara	5	\$176,503.00
FRGP	1727764	HR	Lower Stotenburg Coho Habitat Enhancement Project	Project objectives: 1) Restore native riparian vegetation and remove invasive plants on 0.37 acres along 0.5 miles of Lower Stotenburg Creek; 2) Install 30 conifer trees to improve wood recruitment, bank stability, shade, and food inputs; 3) Install 411 riparian shrubs and willows to increase native biodiversity and bank stability; 4) Install 1,600 ft of cattle exclusion fencing to protect 3.5 acres of riparian habitat; 5) Treat four barriers and enhance in-channel habitat along 0.5 miles of stream.	Smith River Alliance	Del Norte	1	\$154,832.20
FRGP	1728031	TE	40th and 41st SRF Annual Salmonid Restoration Conferences	To produce the 40th and 41st Annual Salmonid Restoration Conferences to offer technical education workshops and teach habitat restoration techniques to practitioners, landowners, agency personnel, scientists, students, tribal members, and consultants toa protection and restoration of anadromous salmonids. Each conference includes intensive workshops, field tours, 9-12 concurrent sessions, and keynotes to recovery strategies in the state and federal salmonid recovery plans.	Salmonid Restoration Federation	Various Counties	All Regions	\$105,693.00
FRGP	1728012	HI	Little North Fork Big River Instream Habitat Enhancement	83 project pieces of large woody debris will be placed at 42 structure sites to increase spawning habitat at worksite 1.	The Conservation Fund	Mendocino	1	\$98,373.00

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FRGP	1728186	PD	Lower SF Cottaneva Watershed Habitat Enhancement Design Project	<p>The specific objective of this project is to develop 100% design plans for a large wood (LW) project across a 1.1 stream miles within the lower South Fork Cottaneva Creek watershed. Each LW structure will be designed based on the conditions at each feature site. The LW structures will benefit all life stages of salmonids by providing shelter complexity and cover, pool depths, velocity refugia, flood plain and side channel inundation, and the sorting and aggradation of spawning substrate.</p>	Eel River Watershed Improvement Group (ERWIG)	Mendocino	1	\$73,257.00