2011-2012 Fisheries Restoration Grant Proposals - Recommended List

Proposal Type	Proposal #	Proposal Title	Applicant	Proposal Description	County	DFG Region	Amount recommended for funding
RE	026	Conservation Genetics Hatchery Capacity Expansion and Coho Salmon Recovery Effort Enhancement	Monterey Bay Salmon and Trout Project	To continue to operate MBSTP Kingfisher Flat Hatchery as a conservation genetics hatchery.	San Mateo Santa Cruz	R3	$362,453.00
PL	037	San Vicente Creek Watershed Restoration Plan for Salmonid Recovery	Santa Cruz County Resource Conservation District	Develop a plan of action prescribing specific restoration actions to benefit recovery of CCC coho and CCC steelhead. Compile and analyze all existing resource data for the watershed into one library and one document.	Santa Cruz	R3	$183,939.00
PL	150	Middle Klamath Watershed Restoration Implementation Planning Project	Mid Klamath Watershed Council	To develop a comprehensive watershed restoration implementation plan for the middle Klamath.	Humboldt Siskiyou	R1	$23,570.00
HI	143	Stream and Floodplain Enhancement of Lower McGarvey Creek	Yurok Tribal Fisheries Program	Construct complex wood jams to improve spawning and staging habitats for chinook, coho, and steelhead.	Del Norte Humboldt	R1	$89,308.00
PL	036	Mad River Instream Flow Enhancement Project	Humboldt Bay Municipal Water District	Determine if instream flow releases from Matthew's Dam for the purposes of providing environmental benefit and assisting in coho salmon recovery are feasible.	Humboldt Trinity	R1	$51,989.00
FP	133	Newman Gulch Fish Passage Barrier Removal Project	Trout Unlimited	Remove a total barrier culvert and replace with a 45-foot prefabricated steel bridge and roughened channel.	Mendocino	R1	$138,395.00
RE	033	Enhancing the NOAA SWFSC Coho Captive Broodstock Program	University of California at Santa Cruz, Southwest Fisheries Science Center	Prevent the extinction of the Scott Creek coho salmon runs and assist in the restoration of this population.	Santa Cruz	R3	$121,064.00
HB	098	Mad River weir removal project	Humboldt County Resource Conservation District	Remove a man-made barrier to improve fish passage and sediment transport and decrease hazardous conditions posed to recreational users.	Humboldt	R1	$144,550.00
HU	086	Hunter Creek Road Decommissioning Project	Yurok Tribe	Remove 21 erosion sites with the potential of delivering over 20,103 yrds^3 of sediment on 1.53 miles of un-maintained roads in the Hunter Creek watershed.	Del Norte	R1	$380,977.00

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HI	130	Salmon Creek Mainstem Instream Habitat Enhancement Program Phase 2	Gold Ridge Resource Conservation District	Install 31 Large Woody Debris (LWD) structures in upper Salmon Creek mainstem.	Sonoma	R3	$133,870.00
HI	005	South Fork Noyo River Stream Habitat Enhancement	California Conservation Corps	Install at 57 sites LWD structures, containing 108 logs and 21 root-wads on the South Fork Noyo River.	Mendocino	R1	$116,964.00
HI	004	Little North Fork Navarro River Wood Enhancement - Phase IV	California Conservation Corps	Install at 40 sites LWD structures, containing 53 logs and 10 root wads throughout a 3,340 foot reach of Little North Fork Navarro.	Mendocino	R1	$61,658.00
HI	002	North Fork of South Fork Noyo River Stream Habitat Enhancement – Phase II	California Conservation Corps	Install at 72 sites LWD structures, containing 122 logs and 13 root-wads on the North Fork of South Fork Noyo River.	Mendocino	R1	$111,337.00
HI	003	Russell Brook Stream Habitat Enhancement	California Conservation Corps	Install at 32 sites LWD structures, containing 43 logs and 10 root-wads on Russell Brook.	Mendocino	R1	$45,993.00
AC	156	AmeriCorps Watershed Stewards Project - Service Year 19	California Conservation Corps, AmeriCorps Watershed Stewards Project	The AmeriCorps Watershed Stewards Project (WSP) will engage 55 AmeriCorps members in watershed recovery actions such as assessments, data collection, data analysis, data compilation, monitoring and restoration.	All coastal counties	R1, R3, R4, R5	$481,959.00
HI	136	South Fork Noyo River Instream Habitat Enhancement	Trout Unlimited	Install approximately 92 pieces of large wood along 3 miles of coho habitat to increase stream complexity, pool frequency, winter shelter and rearing habitat for coho salmon.	Mendocino	R1	$42,675.00
WC	091	SOS – Salmon Creek Rural Water Conservation Implementation Project	Gold Ridge Resource Conservation District	Implement eight water conservation and/or rainwater catchments projects to reduce the volume of summer water extraction from Salmon Creek within the Bodega Valley.	Sonoma	R3	$279,488.00
PL	118	Flow Availability Analysis for Restoration Prioritization Planning	Gold Ridge Resource Conservation District	Develop and calibrate a model that will simulate all major hydrologic processes responsible for stream flow generation and quantify the spatial and temporal variability of stream flow conditions in the Green Valley and Dutch Bill Creek watersheds.	Sonoma	R3	$161,763.00
HU	024	Redwood Creek DVA Roads Decommissioning and Erosion Prevention Project	Pacific Coast Fish Wildlife and Wetlands Restoration Association	Reduce over 9,900 cubic yards of sediment delivery through road decommissioning, erosion control, and erosion prevention work in the Redwood Creek watershed.	Humboldt	R1	$246,699.00

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PD	131	Martin Slough Enhancement Project Designs	Redwood Community Action Agency	Develop 100% design plans and permit applications for the Martin Slough Enhancement Project.	Humboldt	R1	$232,831.00
HI	054	Thompson Creek Instream Habitat Restoration Project	Sotoyome Resource Conservation District	Improve in-stream habitat for migrating salmonids by installing log structures in Thompson Creek.	Sonoma	R3	$35,325.00
HU	081	Lawrence Creek Sediment Reduction and Stream Habitat Improvement Project	Humboldt County Resource Conservation District	Reduce road-related sediment at 21 sediment source locations on 3.92 miles of abandoned roads and improve stream habitat on 1.10 miles of channel.	Humboldt	R1	$243,004.00
HR	038	Napa River Rutherford Reach Restoration Project Phase 3: Reach 4 West Riparian Habitat Restoration	Napa County	Expand the riparian corridor along 0.8 miles of the Napa River: back agricultural berms 50 feet from the channel; remove invasive plant species; revegetate 12 acres of native riparian forest; maintain plantings 20 years under Maintenance District.	Napa	R3	$206,105.00
HU	137	Grizzly Creek Road Decommissioning and Stream Habitat Improvement Project	Trout Unlimited	Reduce road related sediment at 26 sites on 1.47 miles of abandoned roads, controlling 13403 yards of sediment.	Humboldt	R1	$326,637.00
PD	077	Malibu Creek Watershed Ecosystem Restoration Feasibility Study-Rindge Dam Removal	California Department of Parks and Recreation	Complete feasibility study for restoration of habitat/passage in Malibu Creek watershed for steelhead and other important aquatic species via removal of Rindge Dam and other upstream barriers.	Los Angeles Ventura	R5	$184,000.00
PD	115	James Creek Fish Passage Design	Mendocino Land Trust, Inc.	Develop a fish passage design to correct a two step waterfall that prevents adult coho salmon from accessing 4.8 miles of salmonid upstream habitat.	Mendocino	R1	$67,485.00
HI	114	2011 Dutch Bill Creek Coho Habitat Enhancement Project	Gold Ridge Resource Conservation District	Construct 27 LWD structures on Dutch Bill Creek.	Sonoma	R3	$129,989.00
PD	044	Parks Creek Cardoza Diversion Fish Passage Design	California Trout, Inc.	Develop final construction plans for preferred alternative fish passage and irrigation design for Parks Creek.	Siskiyou	R1	$203,945.00
HR	057	Greater Eel River Arundo Eradication Phase II	Eel River Watershed Improvement Group	Eradicate Arundo donax from the Eel River drainage. Revegetate sites with native species.	Humboldt	R1	$95,342.00

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OR	108	South Coast Streams Fisheries Restoration	Earth Island Institute	Provide staff support to Earth Island Institute's South Coast Habitat Restoration program for ongoing organizational support of community based groups, steelhead restoration, watershed management, and public appreciation of creeks and watersheds.	Santa Barbara Ventura	R5	$308,432.00
HU	021	Lower Eel Sediment Reduction Phase II	Humboldt County Resource Conservation District	Prevent 10,400 ^{3}yds of sediments from entering into streams within the Lower Eel Planning Unit from 37 riparian road feature points within 17.8 road miles.	Humboldt	R1	$218,501.00
HU	132	Little S.F. Elk River Sediment Reduction and Habitat Improvement Project	Pacific Coast Fish Wildlife and Wetlands Restoration Association	Reduce sediment delivery to coho habitat in the Little S.F. Elk River by decommissioning road segments. Modify a log jam barrier to provide passage to coho and reduce lateral scour erosion of an existing landslide feature.	Humboldt	R1	$319,475.00
PL	031	San Gregorio Watershed: Assessing Instream Flows	American Rivers	To assess and identify critical instream flows in the San Gregorio Creek Watershed that sustain anadromous fish, contact landowners about changing the timing of diversions and off-stream storage.	San Mateo	R3	$172,928.00
WC	147	Pine Gulch Creek Instream Flow Enhancement Project	Marin Resource Conservation District	Construct irrigation storage ponds that will enhance summer flows and coho habitat conditions in Pine Gulch Creek by substituting summer riparian diversions for winter appropriative diversions.	Marin	R3	$2,428,207.00
HU	138	Little North Fork Navarro River Sediment Reduction and Instream Enhancement Project	Trout Unlimited	Decommission 4.1 miles of streamside road and upgrade 2.9 miles of upslope road. Control approximately 7,998 cubic yards of sediment at 71 road features. Install 39 pieces of large woody material along 1.2 miles in LNF Navarro River.	Mendocino	R1	$312,356.00
PL	027	Big Sur River Watershed Management Plan	Monterey County RCD	Create a community-based watershed management plan to address limiting factors to steelhead in the Big Sur River watershed through watershed group coordination, information gathering, resource assessments, technical review, and planning.	Monterey	R4	$217,726.00

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HU	141	First Gulch Road Removal Project	California State Parks - North Coast Redwoods District	Preserve anadromous habitat of Mill Creek by eliminating sources of road-derived sediment.	Del Norte	R1	$775,647.00
HI	059	Redwood Creek Salmonid Habitat Improvement Project	Eel River Watershed Improvement Group	Install five complex log structures within a half-mile reach of Redwood Creek.	Humboldt	R1	$40,065.00
TE	099	Fish Passage Design and Engineering Workshop	Salmonid Restoration Federation	Organize and coordinate a fish passage design and engineering workshop for county staff, engineers, consultants and biologists working to design and construct fish passage barrier modification or removal projects.	Santa Barbara Ventura	R5	$21,030.00
PD	112	Terwer Creek Off-channel Habitat Restoration Feasibility Study	Yurok Tribal Fisheries Program	Assess feasibility of restoring and creating off-channel habitats and access to spawning habitats along Arrow Mills Creek on Terwer Creek floodplain.	Del Norte	R1	$65,529.00
PD	127	Maximizing Coho-Friendly Habitat and Operations at the San Geronimo Golf Course to Protect and Restore Endangered Coho Salmon	Salmon Protection and Watershed Network (SPAWN)	Develop and prioritize a restoration and stewardship plan with golf course owners and management that supports efficient golf course operations that maximize coho recovery actions.	Marin	R3	$115,250.00
PD	048	Lower Jacoby Creek Off-Channel Rearing Habitat Restoration Design	Pacific Coast Fish Wildlife and Wetlands Restoration Association	Evaluate current conditions and generate restoration alternatives to develop a fully-implementable design for the reconnection and restoration of up to 6.4 acres of functioning off-channel winter rearing habitat for juvenile salmonids in Jacoby Creek.	Humboldt	R1	$84,208.00
HU	055	Sheephouse Road Sediment Reduction Project	Sotoyome Resource Conservation District	Complete a series of road improvements, recommended by a 2011 road inventory and sediment source assessment, along 29.6 miles of rural road systems.	Sonoma	R3	$691,856.00
HU	087	Middle Van Duzen River Phase 5 Upslope Restoration Project	Yager/Van Duzen Environmental Stewards	Implement upgrade and decommissioning storm proofing treatments on 115 sediment delivery features and connected road reaches along 12.47 miles of ranch roads.	Humboldt	R1	$478,146.00
PI	092	Fisheries Special Corpsmember	California Conservation Corps	Provide support to the Fish Habitat Specialist and continue the joint CCC/PSMFC/CDFG steelhead habitat improvement projects in southern California coastal watersheds from Santa Barbara County to Los Angeles County.	Los Angeles Santa Barbara Ventura	R5	$80,980.00

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PD	012	Bogus Creek Fish Passage Improvement Project	Northern California Resource Center	Produce an engineered design to improve fish passage in Bogus Creek by eliminating three old flashboard dams and replace with fish friendly permanent diversion structures.	Siskiyou	R1	$193,633.00
HB	084	MLT Water Gulch Dam and Stream Crossing Removal Project	Mendocino Land Trust, Inc.	In the Water Gulch watershed, remove a fish barrier that prevents juvenile coho salmon from accessing 2.0 miles of salmonid habitat and treat 3 other features that pose a risk of impeding fish passage.	Mendocino	R1	$53,984.00
PL	101	Redwood Creek Estuary Restoration and Levee Rehabilitation Conceptual Design Project	Humboldt County Department of Public Works	Reach consensus among stakeholders on conceptual design for restoration of Redwood Creek estuary and levee rehabilitation.	Humboldt	R1	$127,692.00
PD	049	Yontocket Slough Fish Passage Design Project	Pacific Coast Fish Wildlife and Wetlands Restoration Association	Restore fish access into Yontocket Slough and Tryon Creek by developing a functional design with construction cost estimate and permitting pathway for the replacement of an existing crossing barrier at Pala Road in Tolowa Dunes State Park.	Del Norte	R1	$60,900.00
HI	058	Francis Creek Instream Habitat Enhancement Pilot Project	Eel River Watershed Improvement Group	Install 1 complex log turning feature at one site on Francis Creek to improve spawning and rearing habitat for salmonids.	Humboldt	R1	$19,247.00
MD	011	Shasta and Scott Rivers Salmonid Out-migrant Monitoring	Shasta Valley Resource Conservation District	Determine abundance and timing of salmonid emigration and provide the data needed to help direct future restoration efforts related to habitat restoration and water management in the Scott and Shasta Valleys.	Siskiyou	R1	$589,475.00
HI	065	Strawberry Creek Restoration - RNSP Reach	Pacific Coast Fish Wildlife and Wetlands Restoration Association	Replace 1 culvert, establish stream channel and overbank wetland, and 2 acres of stream side canopy.	Humboldt	R1	$502,037.00
HR	151	Arroyo Grande Creek Arundo Management Program	Central Coast Salmon Enhancement	Remove Arundo donax from reaches of the Arroyo Grande Creek watershed in order to improve steelhead habitat.	San Luis Obispo	R4	$57,179.00
HI	061	South Fork Cottaneva Creek Habitat Enhancement Project	Eel River Watershed Improvement Group	Install 20 complex log structures within a two-mile reach of Cottaneva Creek.	Mendocino	R1	$190,581.00

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TE	085	2012 and 2013 Coho Confabs	Salmonid Restoration Federation	15th & 16th Annual Coho Confabs: provide hands-on technical education training opportunities to landowners, restoration practitioners, watershed stewards, educators and others interested in habitat restoration and watershed recovery.	Humboldt Mendocino	R1	$27,182.00
OR	163	Santa Clara River Watershed Coalition	California Trout, Inc.	Engage 12+ coalition members to develop & implement 6 restoration projects, conduct 9 public events, regular electronic messaging reaching 100+ people, and conduct targeted landowner outreach.	Los Angeles Ventura	R5	$221,357.00
PI	006	Klamath Community Stewardship Project	Mid Klamath Watershed Council	Involve local youth and community members in on-the-ground trainings to restore anadromous salmon habitat.	Humboldt Siskiyou	R1	$20,997.00
		TOTAL					**$13,297,914**