



Collaborative Habitat Restoration in the Trinity River Basin

U.S. Fish and Wildlife Service
Arcata Fish and Wildlife Office
Habitat Restoration Program



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U.S Fish and Wildlife Service Arcata Habitat Restoration Program

- Develop and implement voluntary habitat restoration by working cooperatively with landowners, community groups, conservation organizations and other governmental agencies
- We are a partner, not just a funding agency. Our staff work closely with our partners to identify, develop and implement projects
- We provide both technical and financial assistance





Partners for Fish and Wildlife Program

- Non-regulatory, voluntary program focused on working with private landowners to benefit fish and wildlife
- Aimed at improving habitat for federal trust species: migratory birds, fish, rare plants, listed species while balancing the needs of private landowners
- Ecosystem restoration / multiple-species benefit
- Program funds for implementation only
- No Federal/State lands

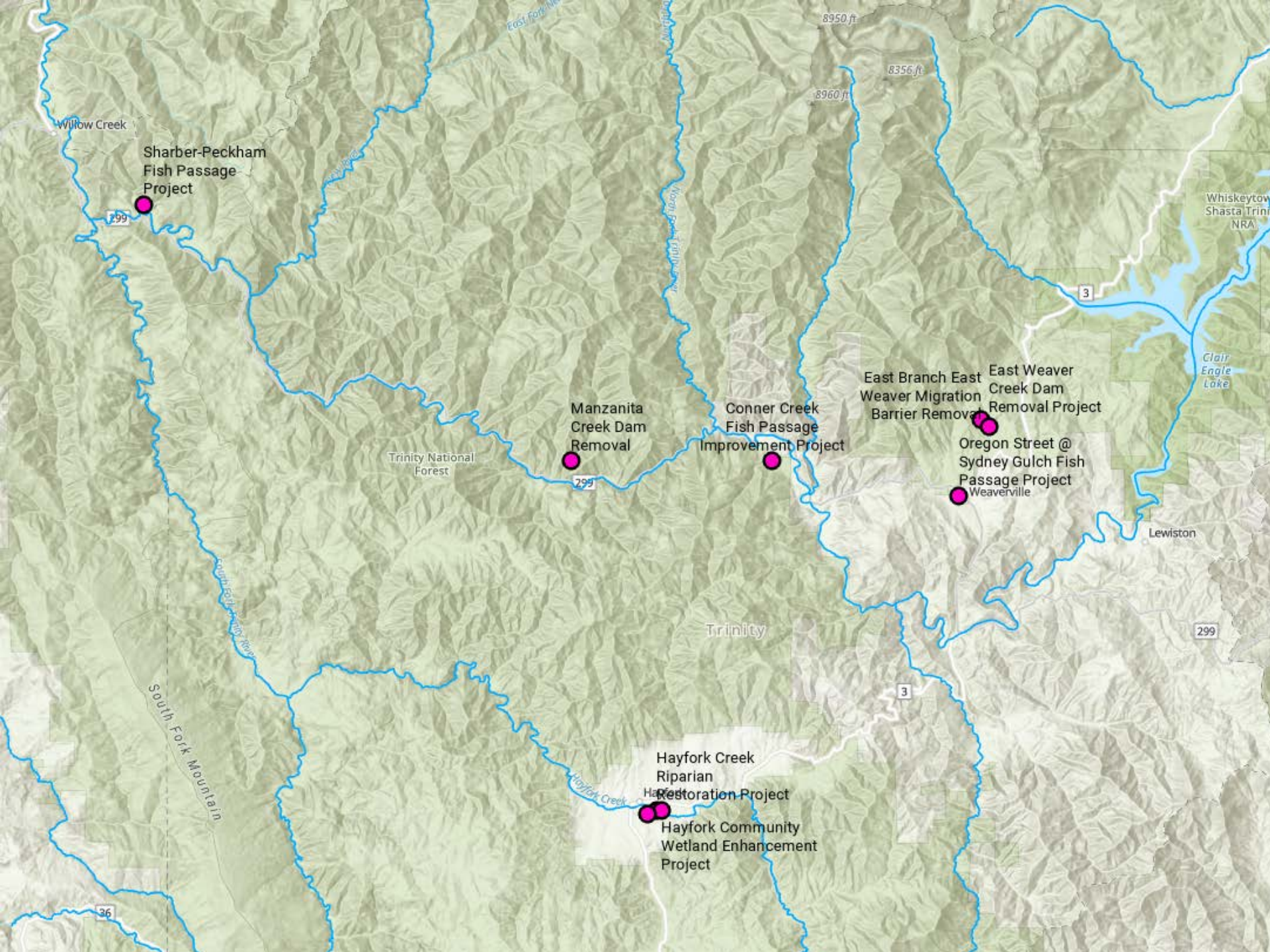


National Fish Passage Program

A voluntary, non-regulatory initiative in the U.S. Fish and Wildlife Service that provides funding and technical assistance to reconnect aquatic habitats

- Priorities in Pacific Southwest Region include Service-listed species and projects in the Klamath River Basin
- Typical funding amount ~\$75,000 but there is no upper limit
- Projects can include implementation, assessment, design and monitoring
- Funding is administered through the Regional and local Fish and Wildlife Conservation Offices





Trinity Basin Recent Projects

Conner Creek Fish Passage

(w/Five Counties Program - 2012-2013)

NFPP Funds: \$115,402, Total Cost: \$555,470



(Before)



(Before)



(After)



(After)



Hayfork Community Wetlands (2012-2018)

w/ Watershed Research &
Training Center

PFW Funds: \$41,048

Total Cost: \$88,048





(Before)

Sharber-Peckham Creek Fish Passage (w/Five Counties Program - 2015-2017)



(During)



(After)

NFPP Funds: \$39,999

PFW Funds: \$68,545

Total Cost: \$365,239



East Weaver Creek
Dam Removal
w/Five Counties Program
(in progress)

PFW Funds: \$98,500

Total Cost: TBD

Additional Active Projects:

- Hayfork Creek Riparian Restoration - PFW: \$24,972
 - Hayfork Native Pollinator Project - PFW: \$24,972
- Manzanita Creek Dam Removal Design - NFPP: \$51,152
- East Branch East Weaver Barrier Removal - PFW: \$80,000
- Sydney Gulch at Oregon Street Fish Passage - PFW: \$30,000
 - Deerlick Springs Barrier Removal - PFW: \$55,000
 - Salt Creek Off-Channel Design - NFPP: \$49,714



(East Branch East Weaver Existing Culvert)



(Sydney Gulch Existing Culvert)