Dry Creek Ecosystem Restoration Federal Project Update

RRIFR Public Policy Facilitating Committee Annual Meeting & Community Meeting





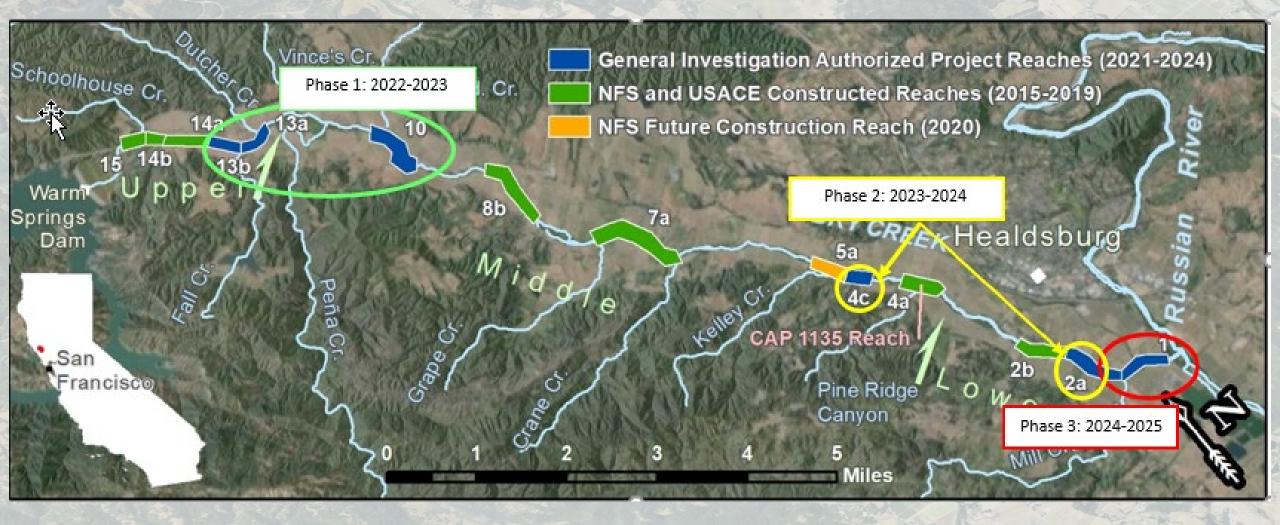


Photo Credit: Eric McDermott, Sonoma Water

Joél Flannery, Project Manager Tuta Salaam, Project Manger 4 May 2022



Dry Creek Ecosystem Restoration Overview

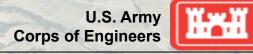


U.S. Army Corps of Engineers

BUILDING STRONG

Dry Creek Ecosystem Restoration: Federal Project Overview

- Restores approximately 50 acres of stream, floodplain and riparian habitat along 2.6 miles of stream for critical fish and wildlife habitat in Dry Creek, including the ESA listed salmon and steelhead
- Restoration measures include increasing habitat complexity and improving hydrologic connectivity with the floodplain by constructing combinations of riffles, large wood structures, backwaters, side channels, and alcoves pool features.
- Riparian habitat will be improved through invasive species reduction and riparian re-vegetation with native species.



Dry Creek Ecosystem Restoration: Federal Project Snapshot

- Planning Phase: Complete
- Design Phase: Complete
- Construction Phase:
 - \$28.3M Federal funding received to support construction, monitoring and adaptive management
 - Phase I Construction:
 - In solicitation phase.
 - Bids are due in mid to late May and construction will start later this summer. Project has attracted strong interest from contractors.
 - Sonoma Water is working to finalize the real estate certification necessary to construct.
 - Phase I Construction:
 - Sonoma Water in discussions with landowners regarding real estate requirements.
 - Contract award expected spring 2023



Photo Credit: Eric McDermott, Sonoma Water



