

SPONSOR

Department of Water Resources

RECORD TYPE

Plan

PROGRAM OVERSEEING EFFORT

N/A

REFERENCE NUMBER

N/A

CONTRACT NUMBER

N/A

STATUS

Active (40% - 59%)

TARGET DATES

Start 8/1/2015

End 9/30/2018

FUNDING

Total Proposed Funding

\$35,000,000

Total Actual Funding

\$11,949,062

Fund Sources

State Water Project - 0502

Budget Reference

001-099 - State Operations

Delta View ID: DWR_275

Yolo Bypass Salmonid Habitat Restoration and Fish Passage

Provide planning and implementation for fish passage and floodplain habitat development for the Yolo Bypass associated with the NMFS Long Term Operations Biological Opinion Reasonable and Prudent Alternative actions 1.6.1 and 1.7. Specific activities include coordinating CEQA and NEPA compliance for the project with the Bureau of Reclamation and other agencies, leading fisheries technical input into design and permitting for fish passage and floodplain inundation at Fremont Weir, managing contracts for modeling and engineering of different design alternatives, and conducting outreach to stakeholders and the public.

CONTACTS

Delta Stewardship Council

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N/A

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ALIGNMENT WITH THE DELTA PLAN

GOAL

Protect, Restore, and Enhance the Delta Ecosystem

CORE STRATEGY

ER CS 2

Delta Ecosystem

Ch 4 - ER policies and recommendations: Restore habitat

PERFORMANCE MEASURE(S)

ER P2-01

Restore Habitats at Appropriate Elevations

100 percent of proposed actions that include habitat restoration in the Sacramento-San Joaquin Delta meet one of the following standards: (1) are consistent with the text of Appendix 3 (see Appendix B of the Delta Plan), based on the Conservation Strategy for Restoration of the Sacramento-San Joaquin Delta Ecological Management Zone and the Sacramento and San Joaquin Valley Regions; or (2) are not consistent with the elevation map (see Figure 4-6 of the Delta Plan), but the deviation is supported by a rationale based on best available science.

ER R3-01

Complete and Implement Delta Conservancy Strategic Plan

The Sacramento-San Joaquin Delta Conservancy develops and adopts criteria for prioritization and integration of large-scale ecosystem restoration in the Sacramento-San Joaquin Delta and Suisun Marsh, with sustainability and use of best available science as foundational principles.

ER R3-02

Complete and Implement Delta Conservancy Strategic Plan

The Sacramento-San Joaquin Delta Conservancy develops and adopts processes for ownership and long-term operations and management of land in the Sacramento-San Joaquin Delta and Suisun Marsh acquired for conservation or restoration.

ER R3-03

Complete and Implement Delta Conservancy Strategic Plan

The Sacramento-San Joaquin Delta Conservancy develops and adopts a formal mutual agreement with the California Department of Water Resources, California Department of Fish and Wildlife, federal interests, and other State and local agencies on implementation of ecosystem restoration in the Sacramento-San Joaquin Delta and Suisun Marsh.

ER R3-04

Complete and Implement Delta Conservancy Strategic Plan

The Sacramento-San Joaquin Delta Conservancy develops a plan and protocol for acquiring the land necessary to achieve ecosystem restoration consistent with the coequal goals and the Ecosystem Restoration Program’s Delta Conservation Strategy.

ER R3-05

Complete and Implement Delta Conservancy Strategic Plan

The Sacramento-San Joaquin Delta Conservancy leads an effort to investigate how to better use habitat credit agreements.

ER R3-06

Complete and Implement Delta Conservancy Strategic Plan

The Sacramento-San Joaquin Delta Conservancy, in conjunction with California Department of Fish and Wildlife and U.S. Fish and Wildlife Service, develop rules for voluntary Safe Harbor Agreements with property owners in the Sacramento-San Joaquin Delta.

COORDINATING BODIES

N/A

TYPE

Research/Study

HYDROLOGIC REGION(S)

Delta

TOPICS

Fish Passage, Floodplains