

Individual Proposal Report

Title Franks Tract restoration of shallow water habitat, SRA, mid-channel islands

Number K216

Geographic Area Delta

Primary Stressor Addressed Channel Form Changes

Project Type Implementation

Applicant Type Public/Non-profit Joint Venture

Recommended Funding \$231,500

Cost Share Various sources - in kind

Description Restoration of 45 acres of deeply flooded open water habitat to a combination of tidal perennial aquatic habitat, SRA habitat, and mid-channel islands. Recommended funding Phase 1: permitting, CEQA/NEPA work, and final design and construction documents. Total funding requested was \$4,582,700, which would cover construction cost. Joint venture includes private engineering firm and state agencies who worked together on the planning and preliminary engineering designs.

ERPP Linkage

Zone: Sacramento-San Joaquin Delta

Ecosystem Elements and Targets (T):

Riparian and Riverine Aquatic Habitats

T-5 Restore or plant riparian/riverine aquatic habitat and recreate slough habitat and set back levees (Volume II, Page 49)

Tidal Perennial Aquatic Habitat

T-2 Restore 500 acres of shoals in westernmost portion of Central and West Delta (Volume II, Page 43)

Midchannel Islands and Shoals

T-1 Maintain existing channel islands and restore 50 to 200 acres high-value islands in selected sloughs and channels in each Delta ecological unit (Volume II, Page 45)