

Individual Proposal Report

Title Jepson Prairie restoration of SRA and perennial grasslands

Number K109

Geographic Area Delta

Primary Stressor Addressed Channel Form Changes

Project Type Implementation

Applicant Type Non-profit

Recommended Funding \$244,000

Cost Share Applicant - share cost of coordinator

Description Recommend full funding for restoration of SRA habitat along 1 mile of Barker Slough and Calhoun Cut in the Delta (Solano County), restoration of several hundred acres of perennial grasslands at Jepson Prairie, design of habitat corridor between Jepson Prairie and Prospect Island. Benefits to all native Delta fish species.

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)
- T-6 Protect existing riparian woodlands in North, East, South Delta Ecological Units (Volume II, Page 50)

Perennial Grassland

- T-1 Restore 4,000 to 6,000 acres of perennial grasses in North, East, South, Central, West Delta Ecological Units associated with existing or proposed wetlands/floodplain habitats (Volume II, Page 51)