

SPONSOR

Delta Stewardship Council

RECORD TYPE

Project

PROGRAM OVERSEEING EFFORT

Delta Science Program

REFERENCE NUMBER

N/A

CONTRACT NUMBER

1471

STATUS

Active (0%)

TARGET DATES

Start 6/22/2016

End 6/30/2019

FUNDING

Total Proposed Funding

\$1,643,631

Total Actual Funding

\$1,643,631

Fund Sources

General Fund - 0001

Budget Reference

Delta View ID: DSC_282

Restoration Benefits Northeast Delta Landscape

Study of critical linkages between physical habitat process and changes, food web dynamics, and persistence of native fish populations, and to quantify benefits of restoration in the Northeast Delta landscape. The study will include conducting monitoring, modeling, and synthesis in these thematic areas: 1) aquatic food web and carbon flux; 2) hydrodynamic and hydrospatial models; and 3) high resolution water quality and isoscape mapping.

CONTACTS

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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)

NA

ALIGNMENT WITH THE DELTA SCIENCE PLAN

Chapter 4

Section 4.1, Funding research

COORDINATING BODIES

N/A

TYPE

Research/Study, Restoration

HYDROLOGIC REGION(S)

Delta

TOPICS

Shallow Water and Marsh Habitat,
Hydrodynamics, Aquatic Food webs,
Modeling, Constituents – Nutrients, Marsh
Habitat

