

**SPONSOR**

U S Fish and Wildlife Service

**RECORD TYPE**

Project

**PROGRAM OVERSEEING EFFORT**

N/A

**REFERENCE NUMBER**

N/A

**CONTRACT NUMBER**

N/A

**STATUS**

Active (80% - 99%)

**TARGET DATES**

**Start** 10/1/2012

**End** 9/30/2016

**FUNDING**

**Total Proposed Funding**

\$240,000

**Total Actual Funding**

\$180,000

**Fund Sources**

Federal

**Budget Reference**

Federal

Delta View ID: USFWS\_004

**UC Davis--Evaluation Delta Smelt Program for Fall Mid-Water Trawl**

While a number of Delta Smelt programs are being evaluated, the focus of this study is the Fall Mid-water Trawl, and its relationship to Delta Smelt abundance numbers. The principal investigator is looking for systematic bias in estimates of location and numbers of Delta Smelt as a function of how the trawl gear is deployed and retrieved. 1) Critically evaluate existing sampling programs and interpretation efforts; 2) Describe explicit management-driven information needs and anticipated data gaps; 3) Provide updated or alternative protocols to match needs, sampling/collection schemes, and interpretation constraints

**CONTACTS**

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**Agency Program Supervisor**

N/A

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## ALIGNMENT WITH THE DELTA PLAN

### GOAL

Protect, Restore, and Enhance the Delta Ecosystem

### CORE STRATEGY

#### G CS 1

Delta Plan

Ch 2 - G policies and recommendations: Administrative

### *PERFORMANCE MEASURE(S)*

#### G P1-01

### **Detailed Findings to Establish Consistency with the Delta Plan**

Establishment of the Delta Plan Interagency Implementation Committee by October 2013.

### COORDINATING BODIES

N/A

### TYPE

Research/Study

### HYDROLOGIC REGION(S)

Sacramento River, Delta

### TOPICS

At-Risk Species Assessment, Fish, Delta Smelt

