

SPONSOR

Delta Stewardship Council

RECORD TYPE

Project

PROGRAM OVERSEEING EFFORT

Delta Science Program

REFERENCE NUMBER

N/A

CONTRACT NUMBER

2230,2280,2281

STATUS

Active (0%)

TARGET DATES

Start 8/17/2015

End 12/30/2017

FUNDING

Total Proposed Funding

\$518,386

Total Actual Funding

\$200,801

Fund Sources

State Reimbursements - 0995

Budget Reference

Delta View ID: DSC_285

Feasibility report on ballast water treatment facilities

California State Lands Commission (CSLC) to implement performance standards for the discharge of ballast water into State waters. This transfer of ballast water from "source" to "destination" ports results in the movement of thousands of species throughout the globe on a daily basis. Once established, these species can cause significant environmental, economic, and human health impacts. The Commission asked the Delta Stewardship Council to manage the preparation and independent review of a feasibility study of the potential use of shore-based ballast water reception and treatment facilities in California to meet California's interim performance standards for the discharge of ballast water (see Title 2 California Code of Regulations Section 2293). The study will culminate in the production of a report detailing the potential of this method to meet the needs of regulated vessels to comply with California's interim performance standards.

CONTACTS

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ALIGNMENT WITH THE DELTA PLAN

GOAL

Protect, Restore, and Enhance the Delta Ecosystem

CORE STRATEGY

ER CS 4

Delta Ecosystem

Ch 4 - ER policies and recommendations: Prevent introduction of and manage nonnative species impacts

PERFORMANCE MEASURE(S)

ER P5-01

Avoid Introductions of and Habitat Improvements for Invasive Nonnative Species

100 percent of all proposed actions that have the reasonable probability of introducing, or improving the habitat conditions for, nonnative invasive species have demonstrated that the potential for new introductions of and/or improved habitat conditions for nonnative invasive species have been fully considered and avoided or mitigated in a way that appropriately protects the ecosystem.

ALIGNMENT WITH THE DELTA SCIENCE PLAN

Chapter 4

Section 4.6, Independent scientific peer review and advice

COORDINATING BODIES

N/A

TYPE

Synthesis/Communication

HYDROLOGIC REGION(S)

Statewide

TOPICS

Non-Native Invasive Species

