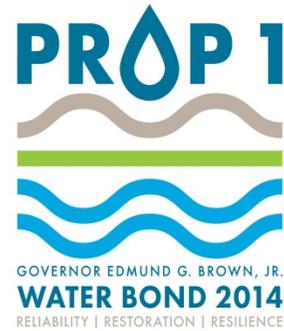




SACRAMENTO - SAN JOAQUIN
DELTA CONSERVANCY
 A California State Agency



Ecosystem Restoration and Water Quality Grant Program

2016-17 Concept Proposal Staff Recommendation

Project Title	Plant and Microbial Interactions and their Effects on Ecosystem Restoration and Water Quality		
Applicant	University of California - Davis		
Project Number	Prop 1-1611	Category	2
County	Multiple	Funding Request	\$279,576
Score	Disqualified	Total Project Cost	\$509,552

Staff Recommendation:

The Plant and Microbial Interactions and their Effects on Ecosystem Restoration and Water Quality (Prop 1-1611) project submitted by the University of California - Davis was disqualified from consideration for funding for the Delta Conservancy’s Proposition 1 grant program.

Project Description:

The project evaluates the interaction of plants and microbes in habitat restoration success at 14 wetland sites in the Delta. The project includes identification and comparison of plant and sediment microbes at historic, restored, and deteriorating marshes, and subsequent experimental manipulations across sites. The applicants propose to identify methods by which active management of microbial communities could improve restoration success and water quality. Since the project is a scientific study and is not directly related to a specific Category 2 implementation project, it was considered ineligible per the Conservancy’s grant guidelines.