U.S. Fish and Wildlife Service

Determination for Issuing a Single Source Financial Assistance Award

Instructions: In accordance with Service policy 516 FW 6, *Issuing Discretionary Grant and Cooperative Agreement Awards without Competition*, complete this form to document the justification for issuing a single source grant or cooperative agreement award. This form must be signed by both a program representative and the employee with signature authority for the award to be issued (see 516 FW 3, *Signature Authority for Grant and Cooperative Agreement Awards*). The completed and signed form must be maintained in the official award file.

Recipient Name: Pacific States Marine Fisheries Commission (PSMFC)

Project Title: "Sacramento River Redd and Early Life History Monitoring With Stranding Site Remediation"

Program Contact: Tricia Parker Hamelberg 530-527-3043 x 248

Select all criteria that apply (from 505 DM 2):

	(1) Unsolicited Proposal: The proposed award is the result of an unsolicited application that represents a unique or innovative idea, method, or approach that is not the subject of a current or planned award, but is found to be advantageous to program objectives.
✓	(2) Continuation: The activity to be funded is necessary for the satisfactory completion of, or is a continuation of, an activity we are funding and holding a competition would have a significant adverse effect on continuing or completing the activity.
	(3) Legislative Intent: The language in the applicable authorizing legislation or legislative history clearly indicates the intent of Congress to restrict the award to a particular recipient or purpose.
✓	(4) Unique Qualifications: The applicant is uniquely qualified to perform the activity based on a variety of demonstrable factors such as location; property ownership; voluntary support capacity; cost-sharing ability, if applicable; technical expertise; or other such unique qualifications.
	(5) Emergencies: Because of a compelling and unusual urgency, or substantial danger to health or safety, there is not enough time to follow adequate competitive procedures.

Explain below why competition for this award is not practical. As applicable, summarize the program legislative history, unique capabilities of the proposed recipient, and any cost-sharing contribution offered by the proposed recipient. Be brief and specific:

The Central Valley Project Improvement Act (CVPIA; Title 34 of Public Law 102-575, Section 3406(b)(1)) authorizes and directs the Secretary of the DOI, in consultation with other State and Federal agencies, Indian tribes, and affected interests, to develop and implement a program which makes all reasonable efforts to at least double natural production of anadromous fish in Central Valley rivers and streams. The Pacific States Marine Fisheries Commission (PSMFC) is uniquely qualified to do the data collection and report writing necessary for this Redd Dewatering Project as they are able to attain qualified staff who can work on a schedule that is compatible with the needs of the other cooperating agencies. The PSMFC staff will have the qualifications for data collection, boat safety, wading safety, mapping and use of GPS in addition to being familiar with the area that the work will occur. This project is to collect data to help us to understand at what flow conditions fall Chinook salmon redds are dewatered. The geographic area of concern is the mainstem Sacramento River from Keswick Dam to Red Bluff. This F17 agreement will also initiate remediation of stranding sites.

I have determined that this project meets the requirements for a single source award and recommend that it be awarded to the recipient named above.

PATRICIA PARKER HAMELBERG Digitally signed by PATRICIA PARKER HAMELBERG Date: 2017.05.26 16:24:55 -07'00'

Program Representative Sign and Date

Tricia Parker Hamelberg

Printed Name of Program Representative

I, as the Service employee with signature authority for this award under 516 FW 3, have reviewed this program recommendation and find that it meets the requirements for a single source award.

5/30/17

Authorized Signator Sign and Date

Cesar Cadena Blanco

Printed Name of Signator