Imperial Irrigation District Grass Carp Hatchery Supplemental Environmental Project Complaint No. R7-2016-0021 ATTACHMENT B

- Name of Organization: Imperial Irrigation District 333 E. Barioni Blvd. Imperial, CA 92251 760-339-9143 <u>http://www.iid.com</u>
- Contact Person:Steve Charlton, Program Mgr. Sr., Water Quality
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Name of Project: New River Wetlands/Improvement Project

Location of Project: City of Brawley, Imperial County City of Calexico, Imperial County

Categories ofWetland, stream, or other waterbody protection, restorationSEP relevance:or creationHabitat restoration or enhancementPollution prevention or reductionEnvironmental education

- Project Oversight:Barrett's Biological Surveys2035 Forrester Road, El Centro, CA
- **Project Description:** The Imperial Irrigation District proposes a three-part SEP, including support of operation and maintenance activities at the Brawley constructed wetland site, support of Desert Wildlife Unlimited Inc.'s wetland education and outreach program, and support of the New River Improvement Project, in the Calexico area.

SEP No.1

The Citizen's Congressional Task Force on the New River (Task Force) has constructed three wetland sites along the New and Alamo Rivers to improve water quality and to reduce the degradation of the Salton Sea. The IID proposes to expend \$32,000 of internal resources to implement wetland operation and maintenance activities directly associated with the Brawley wetland site. Tasks may include:

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- Task 1 Maintenance and operation of wetland ponds, including bank repair/ improvement, interior pond repair/improvement, and water level adjustment as needed. Work will be performed by employees with the use of heavy equipment and vehicles.
- Task 2 Maintenance of roads and facility grounds, including grading, road repair/improvement, facility clean-up, and vandalism repair as needed. Work will be performed by employees with the use of heavy equipment and vehicles.
- Task 3 Maintenance and operation of wetland pump, including maintenance, repair, replacement, and electricity costs as needed. Work will be performed by employees with the use of heavy equipment and vehicles.

The tasks and costs set forth above represent additional activity and costs that would not normally be incurred by the Imperial Irrigation District Grass Carp Hatchery (IID). The exact amount of hours and specific staff will vary based on the projects performed, but the total amount expended and accounted for will be at or above \$32,000. As part of the settlement agreement, IID will provide the Colorado River Regional Board a complete accounting of hours and costs incurred that is consistent with acceptable professional standards. IID will also provide documentation that may include photographs, invoices, receipts, certifications, and other materials reasonably necessary for the Regional Water Board to evaluate the completion of the SEP and the costs incurred by IID.

SEP No.2

The IID proposes \$6,000 in funding to be issued directly to Desert Wildlife Unlimited, Inc. (DWU). These funds will be used by DWU to implement wetland operation and maintenance activities at the Brawley wetland site as necessary (see SEP No.1, Tasks 1 and 2 listed above). In addition, funds will be used to support implementation of the New River Wetlands Project education and outreach program, which may include:

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	including transportatio equipment that may b activities. • Wetlands project wil including the purchase	dlife education program, of duck eggs, duck penning bators to be used by local	
	SEP No.3 The IID proposes to pay \$25, Environmental and Public Healt the New River Improvement Pu The project lead is the Califor Council (Council). The goal water quality in the New River a California. The proposed tas Council later. The SEP No.3 any member of the Council for on implementing the NRIP.	th Protection Fund to support roject (NRIP), Calexico Area. nia-Mexico Border Relations of the project is to improve as it crosses from Mexico into ks will be identified by the fund cannot be used to pay	
Cost of project:	\$63,000		
Project Funding:	liability may be applied to this	Per the State SEP policy, up to \$63,000 of the \$111,000 civil liability may be applied to this project. Project funds have been identified and are available within the Water Department budget.	
Project Schedule:	Project start date: August 15, 20	Project start date: August 15, 2016	
	<u>SEP No.1</u> Task 1 (ongoing): Task 2 (2 primary events): Task 3 (ongoing):	Aug. 2016 – May 2017 Oct. 2016 Mar. 2017 Aug. 2016 – May 2017	
	<u>SEP No.2</u> Wildlife education program: School field trips: Maintenance and operation of wetland ponds (ongoing): Maintenance of roads and facility grounds (ongoing):	Sep. 2016 – Feb. 2017 Feb. 2017 – May 2017 Aug. 2016 – May 2017 Aug. 2016 – May 2017	

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	<u>SEP No.3</u> Payment is due within 30 days of the adoption of the Order. Project closeout date: July 31, 2017		
Cost Breakdown:	SEP No.1 Maintenance and operation of wetland ponds Maintenance of roads and facility grounds Maintenance and operation of wetland pump	\$32,000 \$3,000 \$3,000 \$26,000	
	SEP No.2 Wetland operation and maintenance Education and outreach program	\$ 6,000\$ 3,000\$ 3,000	
	SEP No.3	\$25,000	

Total Cost:

\$ 63,000

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