

## Proposition 1 Program Update Staff Report

#### Approved Project Update

To date, the Conservancy has approved a total of 29 projects, committing approximately \$39.3 million for Proposition 1 projects. A brief overview of each grant cycle, including the status of each funded project for which there is an active or pending grant agreement, is provided herein.

## Cycle 4 – Fiscal Year 2018-2019

The Board awarded approximately \$14.9 million for ten projects (eight planning and two implementation). Three grant agreements have been executed; staff is working with grantees to negotiate seven grant agreements.

Project Name	Mello/Jensen Heirs Sandhill Crane Preserve Project (Implementation)
Amount Awarded	\$2,273,469
County	Sacramento
Conservancy ID	Prop 1-1801
Grantee	Agricultural-Natural Resources Trust
Overview	Acquire a conservation easement on 275 acres of farmland to ensure
	that it remains as wildlife friendly agriculture
Board Action	Conditional Approval
Conditions/Status	1. Revised budget
	2. Revised task descriptions
	3. Audit documents
Grant Agreement Status	Pending
New Information	None

Project Name	Blacklock Restoration: Phragmites Control Study (Planning)
Agreement Amount	\$387,440
County	Solano
Conservancy ID	Prop 1-1803
Grantee	Department of Water Resources
Overview	Test methods for controlling invasive species in future restoration at the
	Blacklock restoration site
Grant Agreement Status	Active as of 3/17/2020
New Information	Data collection is in progress

Project Name	Delta Waterways Habitat Restoration Planning (Planning)
Agreement Amount	\$347,481
County	Solano
Conservancy ID	Prop 1-1804
Grantee	Solano Resource Conservation District
Overview	Planning for restoration and enhancement of waterways and edge
	habitats on working lands in Solano County
Grant Agreement Status	Active as of 12/19/2019
New Information	None

Project Name	Paradise Cut Conservation and Flood Management Project, Phase 2
	(Planning)
Amount Awarded	\$265,254
County	San Joaquin
Conservancy ID	Prop 1-1806
Grantee	San Joaquin Resource Conservation District
Overview	Outreach and planning to advance the Paradise Cut Flood Bypass in San
	Joaquin County
Grant Agreement Status	Pending
New Information	Site access has been secured

Project Name	Elk Slough Fish Passage and Flood Improvement (Planning)
Amount Awarded	\$984,695
County	Yolo
Conservancy ID	Prop 1-1807
Grantee	Reclamation District 999
Overview	Planning for habitat and flood control enhancements along Elk Slough
Grant Agreement Status	Pending
New Information	Grant agreement has been sent to the Grantee for review

Project Name	Lower San Joaquin Riparian Corridor (Planning)
Amount Awarded	\$522,027
County	San Joaquin
Conservancy ID	Prop 1-1808
Grantee	American Rivers
Overview	Planning for restoration of floodplain and riparian habitat along the
	lower San Joaquin River
Grant Agreement Status	Pending
New Information	None

Project Name	Marsh Creek Channel Restoration (Planning)
Amount Awarded	\$519,494
County	Contra Costa
Conservancy ID	Prop 1-1809
Grantee	American Rivers
Overview	Planning for Marsh Creek floodplain and riparian habitat restoration
Grant Agreement Status	Pending
New Information	None

Project Name	Phase 1 San Joaquin River Floodplain Restoration and Floodway
	Enhancement at Banta-Carbona Project (Planning)
Amount Awarded	\$750,931
County	San Joaquin
Conservancy ID	Prop 1-1810
Grantee	Banta-Carbona Irrigation District
Overview	Planning for 30 acres of seasonally-inundated floodplain restoration
Grant Agreement Status	Pending
New Information	None

Project Name	Nutria Eradication Project, Phase 2 (Implementation)
Agreement Amount	\$8,483,080
County	Multiple
Conservancy ID	Prop 1-1813
Grantee	California Department of Fish and Wildlife
Overview	Surveys for and removal of invasive species to minimize or avoid
	impacts to wetland habitats and water quality
Grant Agreement Status	Active as of 6/8/2020
New Information	Grant agreement has been executed

Project Name	Oakley Creekside Park Restoration (Planning)
Amount Awarded	\$436,465
County	Contra Costa
Conservancy ID	Prop 1-1814
Grantee	City of Oakley
Overview	Planning for restoration of floodplain and riparian habitat along Marsh
	Creek
Grant Agreement Status	Pending
New Information	None

# Cycle 3 – Fiscal Year 2017-2018

The Board awarded approximately \$16.0 million for eight projects (four planning and four implementation).

Project Name	Bay Point Habitat Restoration Project (Implementation)
Agreement Amount	\$2,100,000
County	Contra Costa
Conservancy ID	Prop 1-1701
Grantee	East Bay Regional Park District
Overview	Restore 44 acres of wetland and grassland and 5,595 linear feet of saline
	emergent marsh channel at Bay Point Regional Shoreline Park
Grant Agreement Status	Active as of 4/10/2019
New Information	None

Project Name	Restoration Planning at River Garden Farms: Improving aquatic habitat resiliency on working lands along the Sacramento River (Planning)
Agreement Amount	\$647,701
County	Yolo
Conservancy ID	Prop 1-1702
Grantee	American Rivers
Overview	Develop restoration design plans for seven different project sites at
	River Garden Farms to restore ecosystem function in floodplain,
	wetland, and riparian habitats and provide habitat connectivity on a
	working farm
Grant Agreement Status	Active as of 1/22/2019
New Information	Grantee discovered that DWR has begun developing restoration plans
	for one of the subsites of this grant. Conservancy staff and Grantee are
	determining how to respond to this complication.

Project Name	Knightsen Wetland Restoration and Flood Protection Project
	(Planning)
Agreement Amount	\$1,225,000
County	Contra Costa
Conservancy ID	Prop 1-1709
Grantee	East Contra Costa County Habitat Conservancy
Overview	Advance planning for restoring wetlands and managing and treating
	storm water on public land in Knightsen
Grant Agreement Status	Active as of 3/20/2019
New Information	None

Project Name	Grizzly Slough Floodplain Restoration Project at the Cosumnes River
	Preserve (Implementation)
Agreement Amount	\$8,700,800
County	Sacramento
Conservancy ID	Prop 1-1710
Grantee	Department of Water Resources
Overview	Restore wetland and riparian habitat to the 334-acre site by breaching
	the levee and reintroducing tidal and seasonal flooding, and by
	establishing native vegetation
Grant Agreement Status	Active as of 4/30/2020
New Information	None

Project Name	Three Creeks Parkway Restoration Project #2 (Implementation)
Agreement Amount	\$990,543
County	Contra Costa
Conservancy ID	Prop 1-1711
Grantee	American Rivers
Overview	Add one acre of habitat to the current Three Creeks Parkway
	Restoration project, thereby enhancing the ecological benefits of that
	project, while satisfying flood conveyance needs to protect the local
	area and allowing the larger project to move forward
Grant Agreement Status	Active as of 7/26/2019
New Information	The County approved the construction contractor in March.
	Construction has begun as of June 2020. The final Landowner Access
	Agreement (LAA) with the City of Brentwood has been finalized. The
	requirement that the LAA be recorded with the County is being waived,
	temporarily, due to COVID-19 related closure of County offices.

Project Name	Bees Lakes Habitat Restoration Plan (Planning)
Agreement Amount	\$592,500
County	Yolo
Conservancy ID	Prop 1-1712
Grantee	City of West Sacramento
Overview	Develop a detailed habitat restoration plan to restore disturbed riparian
	habitat, control non-native species, improve pond water quality, and
	improve the ability of the Bees Lakes area to support listed species
Grant Agreement Status	Active as of 1/9/2019
New Information	None

Project Name	Stone Lakes Restoration Project (Planning)
Agreement Amount	\$635,573
County	Sacramento
Conservancy ID	Prop 1-1713
Grantee	Ducks Unlimited, Inc.
Overview	Planning to restore approximately 257 acres of seasonal wetland and 39
	acres of riparian seasonal wetland, and enhance 20 acres of existing
	low-quality wetland on the Stone Lakes National Wildlife Refuge
Grant Agreement Status	Active as of 4/2/2019
New Information	None

Project Name	Nutria Eradication Project (Implementation)
Agreement Amount	\$1,125,577
County	Multiple
Conservancy ID	Prop 1-1718
Grantee	California Department of Fish and Wildlife
Overview	Eliminate nutria from all known and discovered locations in California to
	prevent nutria from causing significant ecological damage in the Delta
Grant Agreement Status	Active as of 1/14/2019
New Information	The current total nutria taken is 1,402

## Cycle 2 – Fiscal Year 2016-2017

The Board awarded approximately \$4.4 million for four projects (one planning and three implementation).

Project Name	Dutch Slough Revegetation (Implementation)
Agreement Amount	\$2,900,000
County	Contra Costa
Conservancy ID	Prop 1-1602
Grantee	Reclamation District 2137
Overview	Establish and maintain 468 acres of native tidal marsh, riparian, and
	grassland vegetation at the Dutch Slough restoration site
Grant Agreement Status	Active as of 8/29/2019
New Information	None

Project Name	Petersen Ranch: Working Waterway Habitat Enhancement Project
	(Implementation)
Agreement Amount	\$444,464
County	Solano
Conservancy ID	Prop 1-1605
Grantee	Solano Resource Conservation District
Overview	Restore 13.5 acres of riparian habitat and improve water quality
	through improved cattle management practices on approximately 525
	acres of active farmland along Lindsey Slough
Grant Agreement Status	Active as of 9/1/2017
New Information	None

Project Name	Restoration of Priority Wetlands for Endangered Species at the
	Cosumnes River Preserve (Implementation)
Agreement Amount	\$942,631
County	Sacramento
Conservancy ID	Prop 1-1608
Grantee	Sacramento County Regional Parks
Overview	Restore 110 acres of freshwater wetlands to benefit listed species
Grant Agreement Status	Active as of 1/8/2018
New Information	All volunteer monitoring activities have been suspended due to COVID-
	19 restrictions

Project Name	Investigations of restoration techniques that limit invasion of tidal
	wetlands (Planning)
Agreement Amount	\$104,452
County	Contra Costa
Conservancy ID	Prop 1-1612
Grantee	The Regents of the University of California (UC Davis)
Overview	Identify improved methods for tidal wetland revegetation that reduce
	invasion by non-native plants at Dutch Slough
Grant Agreement Status	Active as of 1/8/2018
New Information	None

## Cycle 1 – Fiscal Year 2015-2015

The Board awarded approximately \$3.9 million to seven projects (four planning and three implementation). To date, three grants have closed.

Project Name	Yolo Bypass Wildlife Area Habitat and Drainage Improvement Project
	(Implementation)
Agreement Amount	\$2,026,814
County	Yolo
Conservancy ID	Prop 1-Y1-2015-003
Grantee	Ducks Unlimited
Overview	Implement habitat and working landscape enhancements in the Yolo
	Bypass Wildlife Area
Grant Agreement Status	Active as of 6/18/2019
New Information	Construction on this project is progressing

Project Name	Fish Friendly Farming Certification Program for the Sacramento-San
	Joaquin Delta (Planning)
Agreement Amount	\$89,450
County	All Delta Counties
Conservancy ID	Prop 1-Y1-2015-005
Grantee	California Land Stewardship Institute
Overview	Develop a program to work with farmers to improve water quality, that
	is specific to the crops and water quality concerns in Delta counties
Grant Agreement Status	Active as of 1/9/2017
New Information	The funding term of this agreement ends 7/31/2020

Project Name	Three Creeks Parkway Restoration Project (Implementation)
Agreement Amount	\$836,409
County	Contra Costa
Conservancy ID	Prop 1-Y1-2015-009
Grantee	American Rivers
Overview	Convert denuded flood control channel at the confluence of Marsh,
	Sand, and Deer Creeks into a healthy stream corridor
Grant Agreement Status	Active as of 6/27/2017
New Information	The County approved the construction contractor in March.
	Construction has begun as of June 2020

Project Name	Wildlife Corridors for Flood Escape on the Yolo Bypass Wildlife Area
	Project (Implementation)
Agreement Amount	\$836,234
County	CountyYolo
Conservancy ID	Prop 1-Y1-2015-016
Grantee	Yolo Resource Conservation District
Overview	Restore up to 5 miles (22 acres) of floodway-compatible wildlife and
	pollinator habitat, providing a transit corridor for wildlife during floods
Grant Agreement Status	Active as of 1/24/2017
New Information	None

## Background

The Conservancy's Proposition 1 Ecosystem Restoration and Water Quality Grant Program funds \$50 million in multi-benefit ecosystem and watershed protection and restoration projects in accordance with statewide priorities. The Grant Program is a two-step process, requiring both a concept proposal and a full proposal. Full proposals are subject to a rigorous scoring and evaluation process by both staff and a professional review panel, and are recommended for funding based upon score and funding availability.

#### Contact

Aaron N.K. Haiman, Environmental Scientist/Proposition 1 Grant Program Lead Sacramento-San Joaquin Delta Conservancy <u>aaron.haiman@deltaconservancy.ca.gov</u> (916) 376-4023