

## CVPIA Habitat Restoration Program ((b)(1) "other") FY20 Projects

Project	Proposed Activity	Funding
Alkali Scrub and Bakersfield Cactus Habitat Enhancement at Panorama Vista Preserve River Partners	Habitat restoration of about 300 acres of native alkali scrub shrublands, and propagation and installation of Bakersfield cactus.	*\$499,994
Caliente Property Acquisition Land Protection Project  Center for Natural Lands Management	Fee title acquisition of 71 acres of remnant San Joaquin Valley sand dune habitat adjacent to CNLM's San Ridge Preserve which will expand the Preserve. Just east of Bakersfield, the Preserve supports one of the largest populations of endangered Bakersfield cactus, and also supports the only known population of the San Joaquin Valley giant flower-loving fly.	**\$307,507
Tulare Basin Endangered Species Surveys CSU Stanislaus ESRP	In preparation for CVPCP-funded habitat restoration at Kern and Pixley NWRs and at BLM's Atwell Island Project, project areas will be surveyed for San Joaquin kit fox, Tipton kangaroo rat, blunt-nosed leopard lizard, and Kern mallow for Endangered Species Act compliance.	**\$75,273
Boeger Tract Riparian Habitat Restoration The Nature Conservancy	The goals of the project are to: (1) complete remaining permitting tasks; (2) replace 51 acres of flood-prone agricultural land with native riparian habitat; and (3) use acoustic monitoring to collect baseline data on riparian songbird species.	**\$100,771 2020 funds are provided for Task (1). Future funds will be provided for Tasks (2) and (3) as available.
Riparian Habitat Restoration at Dos Rios Ranch River Partners	Additional funds to complete restoration of 159 acres of farmland to native riparian habitat to benefit riparian brush rabbit, riparian woodrat, least Bell's vireo, and valley elderberry longhorn beetle. Elevated mounds will also be constructed to provide refuge for wildlife during flooding.	**\$55,221

Project Costs	USFWS BOR	\$499,994 \$538,772
Program Operational Costs	USFWS BOR	\$250,006 \$211,228
Total Program Expenditures	USFWS BOR	\$750,000 \$750,000

<sup>\*</sup>USFWS-funded

<sup>\*\*</sup>BOR-funded