

HRP ((b)(1) “other”) FY 2017

April 19, 2018

Project (Project Proponent)	Activity	Funding
R-3 <i>Coyote Ridge Grazing Program for Serpentine Species</i> Santa Clara Valley Open Space Authority	Habitat restoration across 4,160 acres on Coyote Ridge in Santa Clara County to benefit serpentine-dependent and aquatic species through enhancement of wetland and riparian habitats, and improvement of connectivity, via implementation of a grazing management plan to benefit Bay checkerspot butterfly, CA tiger salamander, CA red-legged frog, Santa Clara Valley dudleya, Metcalf Canyon jewelflower, and Tiburon paintbrush.	**\$357,419 (Note: It is anticipated that FWS will provide \$355,121 and BOR will provide \$94,785 in FY 2018, for a total HRP of \$807,325)
C-1 <i>Captive Rearing and Release to Support Recovery of Lange's Metalmark Butterfly at Antioch Dunes NWR</i> The Urban Wildlands Group	Continuation of captive propagation for 3 years to include: (1) capture of 3-5 females per year; (2) captive breeding of adults from the geneline continuing in captivity from the previous year; (3) periodic rapid assessment of habitat quality of restored habitat; (4) release of ¾ of the captive-bred individuals into restored habitat; and (5) continued coordination with conservation partners on habitat management and restoration recommendations to benefit the Lange's metalmark butterfly.	**\$97,407 (Note: FWS will provide \$99,705 in FY 2018 for a total of \$197,112 for 2 years)
<i>Sand Ridge Preserve Habitat Restoration Project</i> Center for Natural Lands Management	Restoration and enhancement of 18.6 acres of the Sand Ridge Preserve in Kern County to benefit Bakersfield cactus and the San Joaquin Valley giant flower loving fly.	*\$254,161
<i>Todisco Ranch Conservation Project</i> Sierra Foothill Conservancy	Provided additional funds to fully fund the 2016 award for a conservation easement on 480 acres to protect grassland, vernal pools, and oak woodland habitats to benefit CA tiger salamander, vernal pool fairy shrimp, vernal pool tadpole shrimp, valley elderberry longhorn beetle, hairy orcutt grass, and succulent owl's clover in Madera County.	*\$96,000
<i>Semitropic Water Storage District Pond Road Property Conservation Easement Land Protection Project</i> Center for Natural Lands Management	Provided additional funds toward the 2016 award for a conservation easement on 402 acres of alkali sink habitat to benefit San Joaquin kit fox, Tipton kangaroo rat, and blunt-nosed leopard lizard in Kern County.	*\$260,604
FY 2017 Allocation \$1,500,000	BOR USFWS	+\$750,000 +\$750,000
Project Costs Total: \$1,065,591	BOR USFWS	-\$610,765 -\$454,826
Program Administration and Overhead Costs Total: \$434,409	BOR USFWS	-\$139,235 -\$295,174

* BOR Funded
** Service Funded