

**CVPCP FY07 Projects**  
**9/19/2007**

| <b>PROJECT</b>   | <b>PROPOSED ACTIVITY</b>   | <b>FUNDING</b>    |
|--|--|-------------------|
| Elgorriaga Ranch Acquisition   | Additional funds needed for fee title acquisition (BLM) of approximately 3,000 acres of alkali scrub, grassland habitat. Provides permanent protection for species, including: blunt-nosed leopard lizard, SJ kit fox, SJ woolly threads, giant kangaroo rat, and others. <i>Fresno County</i> . Project originally funded in FY '05.  | <b>\$79,524</b>   |
| Riparian Joint Venture Conference  | Contribute funds to assist the Riparian Joint Venture in funding riparian conference.  | <b>\$5,000</b>    |
| A-4<br>Dos Rios Land Protection & Riparian Restoration Project   | Acquisition of the 1,603-acre Dos Rios Ranch to benefit riparian brush rabbit, lease Bell's vireo, VELB. <i>Stanislaus County</i>  | <b>\$434, 592</b> |
| A-1<br>Acquisition and Protection of Listed Gabbro Soils Plants Within the Pine Hill Preserve in Western El Dorado County  | Acquisition of 60-80 acres of rare plant habitat within the Pine Hills Preserve to benefit Stebbin's morning glory, Pine Hill ceanothus, El Dorado bedstraw, Pine Hill flannelbush, Layne's butterweed. <i>El Dorado County</i>  | <b>\$265,000</b>  |
| A-3<br>Acquisition of Goose Lake Endangered and Sensitive Species Habitat  | Project would largely involve: (1) fee title acquisition or conservation easement on about 326 acres of lands in the Goose Lake Bottom area; and (2) development of a protection plan to benefit many species including blunt-nosed leopard, Buena Vista Lake shrew, Tipton kangaroo rat, SJ kit fox, western, snowy plover. <i>Kern County</i>  | <b>\$265,000</b>  |
| R-3, R-7, R-8<br>Llano Seco Ranch Bedrock & 80-90 Fields – Habitat Restoration for Special Status Species; Vernal Pool Restoration @ SNWR and CNWR   | Project would restore a mosaic of 202 acres of CVP high-priority habitats, including seasonal wetlands, semi-permanent/permanent wetlands, native grassland, & native grassland/valley oak savanna to benefit VELB, giant garter snake, bald eagle, western yellow-billed cuckoo, willow flycatcher; vernal pool projects would restore about 185 acres of vernal pool habitat within fallow fields at SNWR and CNWR. <i>Butte County/ Colusa County</i> | <b>\$294,112</b>  |
| S-5<br>Conservation Genetics of California Tiger Salamanders   | Project will seek to use molecular genetic tools to identify the most important regions and individual sites for CTS mitigation and recovery to benefit CA tiger salamander. <i>Alameda, Contra Costa, Merced, Monterey, San Benito, and Santa Clara Counties</i>  | <b>\$237,840</b>  |
| S-7<br>Determining the Optimal Conditions for Propagation & Reproduction of the Endangered Serpentine Endemic Metcalf Jewelflower of Santa Clara County & Genetic Assessment of its Taxonomic Status | Study would seek to enhance population viability of the Metcalf jewelflower by collecting essential biological data. Three specific objectives will involve local adaptation, reproductive biology, and taxonomic status. <i>Santa Clara County</i>  | <b>\$74,721</b>   |

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|--|--|---|
| S-4<br>Characterization of Genetic Structure & Phylogenetic Relationships of Riparian Brush Rabbit Populations | Goal of project would be to investigate the genetic diversity & phylogenetic relationships of RBR, focusing on the genetic composition and relationships of the Caswell Memorial State Park and South Delta populations.<br><i>Kern, San Luis Obispo, San Benito, and Merced Counties</i>  | <b>\$115,764</b>  |
| S-17<br>Long-term Monitoring to Evaluate the Success of a Tipton Kangaroo Rat Relocation                       | Project would assess the success of relocation effort for the Tipton kangaroo rat.<br><i>Tulare County</i>   | <b>\$4,398</b>  |
| O-3<br>Habitat Planning & Protection on Private Ranches  | Project objective would be to raise ranchers' awareness & understanding of special status species whose habitat are found on their land; help them maintain, improve & protect these habitats; and support other local efforts to restore and protect habitat on privately-owned rangelands. Would benefit numerous listed species.<br><i>Alameda County</i> | <b>\$205,000</b>  |
| O-1<br>Development and Initial Implementation of a Fuels Reduction Plan at the Pine Hills Preserve             | The objective of the project is to reduce the amount of fuels load at strategic areas of the preserve, through development & initial implementation of a Fuels Reduction Plan. Would benefit Stebbin's morning glory, Pine Hill ceanothus, El Dorado bedstraw, Pine Hill flannelbush, Layne's butterweed.<br><i>El Dorado County</i>                         | <b>\$32,000</b>   |
| <b>Project Total</b>   |  | <b>\$2,012,952</b>  |
| <b>Program Administration</b>  |  | <b>A.O.s \$74,000</b><br><b>(RB 21K, Folsom 21K, Fresno 32K)</b><br><b>R.O. \$195,602</b> |
| <b>Total Budget</b>  |  | <b>\$2,282,554 *</b>  |

\*Total budget = \$2,268,212 (basic allocation, includes carryover) + \$14,342 (deobligation from LgFlwd Fiddleneck Project) = **\$2,282,554**