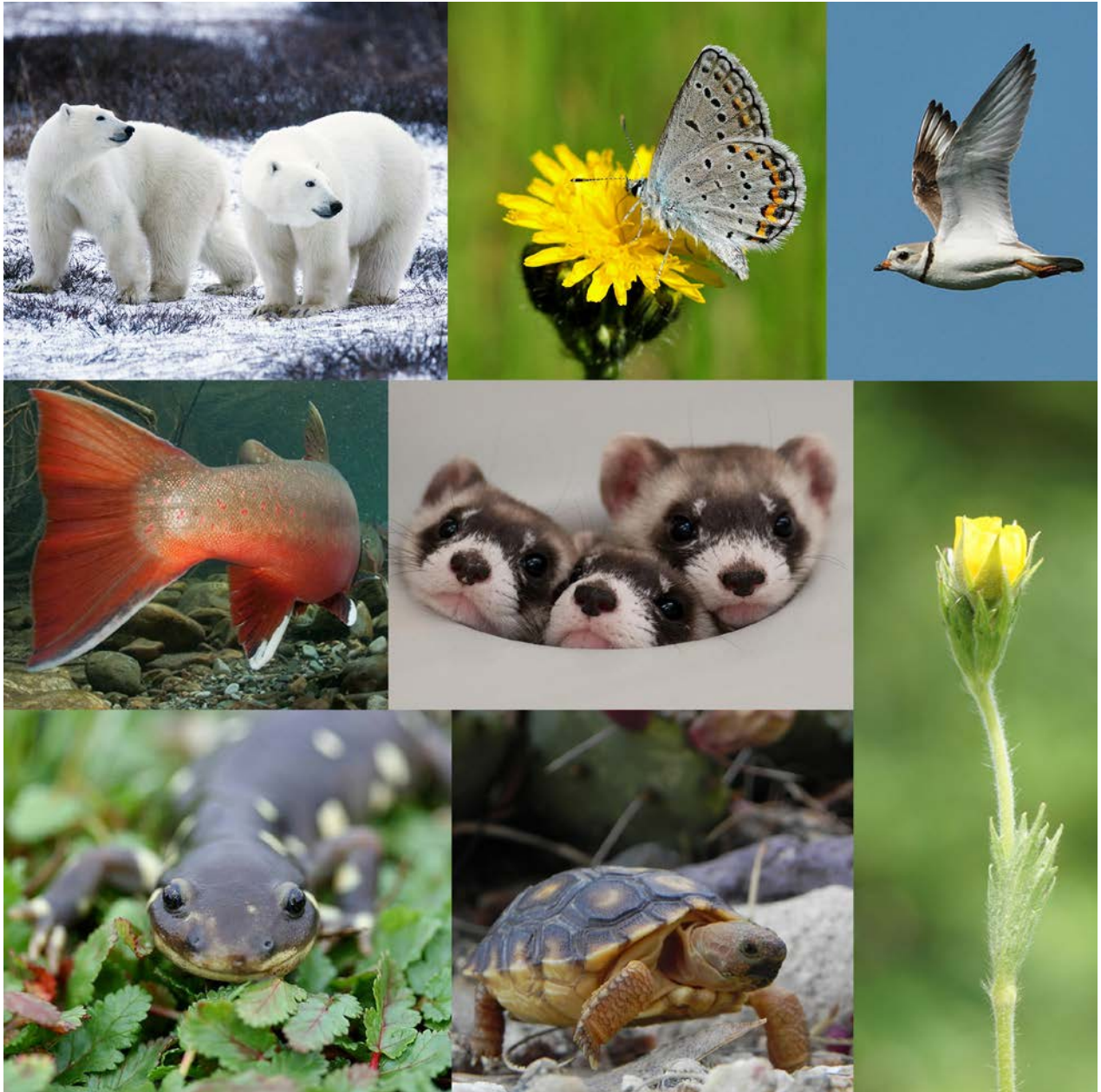


# FEDERAL AND STATE ENDANGERED AND THREATENED SPECIES EXPENDITURES



*Fiscal Year 2015*

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## **ENDANGERED SPECIES EXPENDITURES FISCAL YEAR 2015**

### **PURPOSE**

The Endangered Species Act of 1973 (16 U.S.C. 1531 *et seq.*) (Act) was reauthorized and amended on October 7, 1988, under Public Law 100-478. A new section 18 was added to the Act that requires the U.S. Fish and Wildlife Service (Service) on behalf of the Secretary of the Interior to report annually on certain expenditures on a species-by-species basis. The section reads:

SEC. 18. On or before January 15, 1990, and each January 15 thereafter, the Secretary of the Interior, acting through the Fish and Wildlife Service, shall submit to the Congress an annual report covering the preceding fiscal year which shall contain

(1) the accounting on a species-by-species basis of all reasonably identifiable Federal expenditures made primarily for the conservation of endangered or threatened species pursuant to this Act; and

(2) an accounting on a species-by-species basis of all reasonably identifiable expenditures made primarily for the conservation of endangered or threatened species pursuant to this Act by States receiving grants under section 6.

This document constitutes the 26th report by the Service pursuant to the requirements of section 18 of the Act. The report covers fiscal year 2015 (October 1, 2014 - September 30, 2015), although some States may be reporting for a different fiscal year period (without duplicating a previous year's reported data). To assist Federal and State agencies with more accurate accounting of expenditures, a multi-species reporting category was added to the FY12 and subsequent reports. This option gives agencies another way to report expenditures when it is not possible to determine individual species costs for those species that are part of a multi-species conservation activity.

The term "State" as used in this report is defined in section 3(17) of the Act to mean any of the several States, the District of Columbia, the Commonwealth of Puerto Rico, American Samoa, the Virgin Islands, Guam, and the Trust Territory of the Pacific Islands.

The term "State agency" as used in this report is defined in section 3(18) of the Act to mean any State agency, department, board, commission, or other governmental entity which is responsible for the management and conservation of fish, plant, or wildlife resources within a State.

The term "conservation," as defined in section 3(3) of the Act, means the use of all methods and procedures necessary to bring any endangered or threatened species to the point where the measures provided for by the Act are no longer necessary--including, but not limited to, research, census, law enforcement, habitat acquisition and maintenance, propagation, live trapping, and transplantation. For the purposes of this report, the definition of conservation is further expanded to include any and all actions taken by Federal and State agencies on behalf of threatened or endangered species listed pursuant to the Act.

### **BACKGROUND**

At the time the reporting requirement was enacted by Congress, the Service determined that a good faith effort was expected to develop methods to track and obtain data that are "reasonably identifiable." No extensive or extraordinary measures to develop exceptionally precise data were sought, nor were the reporting agencies expected to prorate staff salaries and other normal operational and maintenance costs not directed toward a particular species. The expenditures reported in this and the preceding reports do not necessarily constitute all expenditures made for each species.

This report represents a compilation of reasonably identifiable expenditures for the conservation of listed species reported independently by Federal and State agencies. Expenditures for FY 2015 are reported for 1,611 domestic threatened and endangered species of the 1,672 domestic species that were listed under United States jurisdiction in 50 CFR Part 17 during FY 2015 up through September 30, 2015 (Tables 1 and 3).

Expenditures are identified by listed entity, which may be a species<sup>1</sup>, subspecies<sup>2</sup>, Distinct Population Segment (DPS)<sup>3</sup>, or Evolutionarily Significant Unit (ESU)<sup>4</sup>, as identified in the Act's implementing regulations at 50 CFR 17.11 and 17.12.

These expenditures are reported separately for the Service and in aggregate for all other Federal agencies and the States (Tables 1 and 3).

For these annual reports, the Service requests that all reporting agencies submit their data directly into our Web-based data entry system to ensure accuracy, consistency, and efficiency. At the time of submission, the reporting agencies certify that their information is accurate. The information provided in this report, pursuant to section 18 of the Endangered Species Act, is presented as it was submitted by these agencies. We do not verify an agency's data after the data are submitted to us. All agencies must enter their own expenditures data into our Web-based system.

Expenditures for candidate species or other species not listed in 50 CFR Part 17 as of the end of each fiscal year are not included in this report. In addition, other types of expenses, such as those for litigation, are not reported.

## **SECTION 18(1), FEDERAL EXPENDITURES**

### **Expenditures Reported by the Fish and Wildlife Service**

The Service's operational categories of expenditures include fisheries, refuges, land acquisition, law enforcement, research, international conservation, and regional and field office operations for listing, recovery, consultation, migratory birds, and grants. All reasonably identifiable expenditures that could be attributed to individual species within these activities have been included.

The Federal assistance portion under section 6 of the Act for each species is included in the FWS Total in Table 1. The State share for each species for which a Federal contribution was made is included in the States Total column of Table 1.

A portion of the Service's funds for consultation, listing, and recovery are incorporated into salaries, operations, and maintenance costs. If these costs contributed to the conservation of listed species and are reasonably identifiable to specific species, they are included in this report.

### **Expenditures Reported by other Federal Agencies**

The Director of the Service sends a request to other Federal agencies identified as likely to have species-specific expenditures under the Act to report for each fiscal year. The Service provides guidance identifying what constitutes reasonably identifiable expenditures and how these are to be reported (Appendix A). For FY 2015, the Service and 29 other Federal agencies identified expenditures for the conservation of individual threatened and endangered species. Results from all responding Federal agencies are included in Appendix B. The data identified by those responding Federal agencies for individual species and multi-species conservation activities are tabulated in the "Other Fed" columns of this report (Tables 1 and 3).

<sup>1</sup> **Species** For purposes of the ESA, this term includes any species or subspecies of fish or wildlife or plants, and any Distinct Population Segment of any species of vertebrate fish or wildlife that interbreeds when mature.

<sup>2</sup> **Subspecies** A taxonomic rank below that of species, usually recognizing individuals that have certain heritable characteristics distinct from other subspecies of a species.

<sup>3</sup> **Distinct Population Segment** A subdivision of a vertebrate species that is treated as a species for purposes of listing under the Endangered Species Act.

<sup>4</sup> **Evolutionarily Significant Unit** A Pacific salmonid stock that is substantially reproductively isolated from other stocks of the same species, and which represents an important part of the evolutionary legacy of the species; functionally equivalent to DPS for the purpose of listing under ESA.

## SECTION 18(2), STATE EXPENDITURES

The assistance of the Association of Fish and Wildlife Agencies is sought by the Service to help coordinate the reporting of reasonably identifiable expenditures made by the States. States report their data by species directly to the Service via our Web-based system. Collective results from all responding State agencies are included in Appendix C. For FY 2015, 38 State agencies identified expenditures for the conservation of individual threatened and endangered species.

### SUMMARY OF DATA

**Table 1** reports the activity-related expenditures that are reasonably identifiable to specific individual species as well as multi-species activity costs by the Service, other Federal agencies collectively, and the States collectively. Expenditures for land acquisition (Table 3) are not included in this tabulation. Species are grouped in the same general order as they appear in 50 CFR Part 17. Table 1 also provides the rank for each species from Table 2.

**Table 2** ranks each species in descending order of the species total from Table 1. A cumulative total of the activity-related, species-specific expenditures is also provided.

**Table 3** displays land acquisition expenditures, reasonably identifiable to specific individual species, by the Service, other Federal agencies collectively, and the States collectively. Expenditures for land purchased for multi-species conservation activities are listed at the end of the table. Table 3 also provides the rank for land expenditures by species.

**Table 4** shows the combined total expenditures for species and land acquisition by reporting Federal agency, the Service, and the States collectively. Expenditures for foreign species and multi-species conservation activities are included.

**Total expenditures** reported for domestic and foreign species in **FY 2015** were **\$ 1,507,815,932**, of which **\$ 1,437,458,048** was reported by Federal agencies and **\$ 70,357,884** was reported by the States (Table 4).

### COMPARISON TO PREVIOUS REPORTS

Over the years, these reports have been refined as our experience in planning and coordinating with the reporting agencies to track such expenditures has improved. A good faith effort is made to develop species-by-species expenditures for these reports, but due to differences in reporting methods, this report cannot be easily compared to prior expenditures reports. These year-to-year differences include changes in the number of Federal and State agencies reporting data, changes in how expenditures are calculated, changes in the agencies' abilities to track expenditures, and changes in the number of listed species. Therefore, real dollar increases or decreases cannot accurately be calculated or inferred from the overall or individual totals.

**TABLE 1. FY 2015 REPORTED EXPENDITURES FOR ENDANGERED AND THREATENED SPECIES**

The list of species in Table 1 essentially follows the taxonomic and nomenclatural conventions used in 50 CFR Part 17 for the identification and sequence of species' names. For ease of reference, the alphabetized, inverted common name is provided within each group (usually Class) of animals and plants. Thus, the gray bat is found with other bats under "Bat, gray" within mammals, and Tar River spiny mussel is found under "Spiny mussel, Tar River" within the clams. Groups of animals follow the sequence: Mammals, Birds, Reptiles, Amphibians, Fishes, and Invertebrates, which include Clams, Snails, Insects, Arachnids, and Crustaceans. Groups of plants follow the sequence: Flowering Plants, Conifers and Cycads, Ferns and Allies, and Lichens.

For additional information about the names, historical range, or status of an endangered or threatened species, the species can be found in the Code of Federal Regulations at [50 CFR 17.11 \(list of wildlife\)](#) or [17.12 \(list of plants\)](#), or through our Web site at <http://www.fws.gov/endangered>. The STATUS column indicates whether the species is endangered (E), threatened (T), experimental (EXPN), or threatened by similarity of appearance (SAT).

Fish and Wildlife Service expenditures (FWS Total) and other Federal agency expenditures (Other Fed) are totaled in the "Federal Total" column. The States Total is the amount reported to the Service directly by the States. None of these reported totals includes costs for land acquisition. (See Table 3 for reported land acquisition expenditures.)

The RANK is from Table 2 and indicates each species' rank by identifiable expenditures, where #1 is the highest expenditure.

Multi-species conservation activity-related expenditures are tabulated at the end of Table 1.

**TABLE 1. REPORTED EXPENDITURES FOR FY 2015 FOR ENDANGERED AND THREATENED SPECIES, NOT INCLUDING LAND ACQUISITION COSTS**

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total   | Other Fed    | Federal Total | States Total | Species Total |
|------------|------|---|--------|-------------|--------------|---------------|--------------|---------------|
| Mammals    | 1433 | Addax ( <i>Addax nasomaculatus</i> ) - Wherever found   | E      | \$0         | \$300        | \$300         | \$0          | \$300         |
|            | 1425 | Antelope Tibetan ( <i>Panthalops hodgsonii</i> ) - Wherever found                                   | E      | \$750       | \$0          | \$750         | \$0          | \$750         |
|            | 1118 | Ass, Asian wild ( <i>Equus hemionus</i> ) - Wherever found  | E      | \$250       | \$12,500     | \$12,750      | \$0          | \$12,750      |
|            | 1420 | Babirusa ( <i>Babryrousa babyrussa</i> ) - Wherever found   | E      | \$1,000     | \$0          | \$1,000       | \$0          | \$1,000       |
|            | 1437 | Bat, Bulmer's fruit (=flying fox) ( <i>Aproteles bulmerae</i> ) - Wherever found                    | E      | \$0         | \$150        | \$150         | \$0          | \$150         |
|            | 184  | Bat, Florida bonneted ( <i>Eumops floridanus</i> ) - Wherever found                                 | E      | \$514,518   | \$287,066    | \$801,584     | \$100        | \$801,684     |
|            | 82   | Bat, gray ( <i>Myotis grisescens</i> ) - Wherever found   | E      | \$1,956,555 | \$676,290    | \$2,632,845   | \$80,907     | \$2,713,752   |
|            | 135  | Bat, Hawaiian hoary ( <i>Lasiurus cinereus semotus</i> ) - Wherever found                           | E      | \$619,466   | \$647,057    | \$1,266,523   | \$0          | \$1,266,523   |
|            | 24   | Bat, Indiana ( <i>Myotis sodalis</i> ) - Wherever found   | E      | \$1,672,675 | \$10,366,388 | \$12,039,063  | \$225,229    | \$12,264,292  |
|            | 275  | Bat, lesser long-nosed ( <i>Leptonycteris curasoae yerbabuena</i> ) - Wherever found                | E      | \$22,200    | \$310,885    | \$333,085     | \$13,700     | \$346,785     |
|            | 1399 | Bat, little Mariana fruit ( <i>Pteropus tokudae</i> ) - Wherever found                              | E      | \$2,139     | \$0          | \$2,139       | \$0          | \$2,139       |
|            | 119  | Bat, Mariana fruit (=Mariana flying fox) ( <i>Pteropus mariannus mariannus</i> ) - Wherever found   | T      | \$203,554   | \$1,339,386  | \$1,542,940   | \$0          | \$1,542,940   |
|            | 732  | Bat, Mexican long-nosed ( <i>Leptonycteris nivalis</i> ) - Wherever found                           | E      | \$3,600     | \$32,350     | \$35,950      | \$200        | \$36,150      |
|            | 25   | Bat, Northern long-eared ( <i>Myotis septentrionalis</i> ) - Wherever found                         | T      | \$2,090,180 | \$9,944,245  | \$12,034,425  | \$153,979    | \$12,188,404  |
|            | 232  | Bat, Ozark big-eared ( <i>Corynorhinus (=Plecotus) townsendii ingens</i> ) - Wherever found         | E      | \$150,158   | \$339,020    | \$489,178     | \$6,499      | \$495,677     |
|            | 385  | Bat, Virginia big-eared ( <i>Corynorhinus (=Plecotus) townsendii virginianus</i> ) - Wherever found | E      | \$87,870    | \$84,662     | \$172,532     | \$8,572      | \$181,104     |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|--|--------|-------------|-------------|---------------|--------------|---------------|
|            | 263  | Bear, American black ( <i>Ursus americanus</i> ) - County range of LA b.bear   | SAT    | \$0         | \$396,500   | \$396,500     | \$0          | \$396,500     |
|            | 1320 | Bear, brown ( <i>Ursus arctos pruinosus</i> ) - Wherever found   | E      | \$0         | \$5,947     | \$5,947       | \$0          | \$5,947       |
|            | 37   | Bear, grizzly ( <i>Ursus arctos horribilis</i> ) - U.S.A., conterminous (lower 48) States, except where listed as an experimental population | T      | \$3,872,295 | \$2,765,603 | \$6,637,898   | \$2,215,218  | \$8,853,116   |
|            | 158  | Bear, grizzly ( <i>Ursus arctos horribilis</i> ) - U.S.A. (portions of ID and MT, see 17.84(l))  | EXPN   | \$0         | \$714,342   | \$714,342     | \$261,142    | \$975,484     |
|            | 246  | Bear, Louisiana black ( <i>Ursus americanus luteolus</i> ) - Wherever found  | T      | \$333,000   | \$107,118   | \$440,118     | \$0          | \$440,118     |
|            | 66   | Bear, polar ( <i>Ursus maritimus</i> ) - Wherever found  | T      | \$1,704,321 | \$2,240,364 | \$3,944,685   | \$39,000     | \$3,983,685   |
|            | 159  | Bison, wood ( <i>Bison bison athabascaae</i> ) - Wherever found  | T      | \$535,000   | \$1,200     | \$536,200     | \$418,400    | \$954,600     |
|            | 1420 | Bobcat, Mexican ( <i>Lynx (=Felis) rufus escuinapae</i> ) - Wherever found   | E      | \$0         | \$1,000     | \$1,000       | \$0          | \$1,000       |
|            | 1437 | Bontebok ( <i>Damaliscus pygurus (=dorcas) dorcas</i> ) - Wherever found   | E      | \$0         | \$150       | \$150         | \$0          | \$150         |
|            | 257  | Caribou, woodland ( <i>Rangifer tarandus caribou</i> ) - Selkirk Mountain population   | E      | \$348,773   | \$39,740    | \$388,513     | \$27,034     | \$415,547     |
|            | 916  | Cat, leopard ( <i>Prionailurus (=Felis) bengalensis bengalensis</i> ) - Wherever found   | E      | \$10,821    | \$9,822     | \$20,643      | \$0          | \$20,643      |
|            | 142  | Cat, tiger ( <i>Leopardus (=Felis) tigrinus</i> ) - Wherever found   | E      | \$0         | \$1,128,024 | \$1,128,024   | \$0          | \$1,128,024   |
|            | 343  | Cheetah ( <i>Acinonyx jubatus</i> ) - Wherever found   | E      | \$0         | \$212,250   | \$212,250     | \$0          | \$212,250     |
|            | 217  | Chimpanzee ( <i>Pan troglodytes</i> ) - Wherever found   | E      | \$575,135   | \$0         | \$575,135     | \$0          | \$575,135     |
|            | 217  | Chimpanzee, pygmy ( <i>Pan paniscus</i> ) - Wherever found   | E      | \$0         | \$575,135   | \$575,135     | \$0          | \$575,135     |
|            | 1433 | Chinchilla ( <i>Chinchilla brevicaudata boliviana</i> ) - Wherever found   | E      | \$300       | \$0         | \$300         | \$0          | \$300         |
|            | 311  | Deer, Columbian white-tailed ( <i>Odocoileus virginianus leucurus</i> ) - Columbia River DPS   | E      | \$164,222   | \$84,824    | \$249,046     | \$30,000     | \$279,046     |
|            | 669  | Deer, Eld's brow-antlered ( <i>Cervus eldi</i> ) - Wherever found  | E      | \$0         | \$50,050    | \$50,050      | \$0          | \$50,050      |
|            | 650  | Deer, key ( <i>Odocoileus virginianus clavium</i> ) - Wherever found   | E      | \$54,803    | \$1,606     | \$56,409      | \$0          | \$56,409      |



| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|--|--------|-------------|-------------|---------------|--------------|---------------|
|            | 711  | Dog, African wild ( <i>Lycaon pictus</i> ) - Wherever found  | E      | \$20,000    | \$20,000    | \$40,000      | \$0          | \$40,000      |
|            | 27   | Elephant, African ( <i>Loxodonta africana</i> ) - Wherever found   | T      | \$5,574,252 | \$5,619,652 | \$11,193,904  | \$0          | \$11,193,904  |
|            | 68   | Elephant, Asian ( <i>Elephas maximus</i> ) - Wherever found  | E      | \$1,904,973 | \$2,026,673 | \$3,931,646   | \$0          | \$3,931,646   |
|            | 209  | Ferret, black-footed ( <i>Mustela nigripes</i> ) - Wherever found, except where listed as an experimental population             | E      | \$118,518   | \$491,000   | \$609,518     | \$10,370     | \$619,888     |
|            | 59   | Ferret, black-footed ( <i>Mustela nigripes</i> ) - U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9)) | EXPN   | \$3,668,877 | \$382,737   | \$4,051,614   | \$419,337    | \$4,470,951   |
|            | 132  | Fox, San Joaquin kit ( <i>Vulpes macrotis mutica</i> ) - wherever found  | E      | \$881,467   | \$423,245   | \$1,304,712   | \$0          | \$1,304,712   |
|            | 445  | Fox, San Miguel Island ( <i>Urocyon littoralis littoralis</i> ) - wherever found   | E      | \$3,013     | \$158,000   | \$161,013     | \$0          | \$161,013     |
|            | 357  | Fox, Santa Catalina Island ( <i>Urocyon littoralis catalinae</i> ) - Wherever found  | E      | \$199,567   | \$1,705     | \$201,272     | \$0          | \$201,272     |
|            | 487  | Fox, Santa Cruz Island ( <i>Urocyon littoralis santacruzae</i> ) - wherever found  | E      | \$3,013     | \$130,000   | \$133,013     | \$0          | \$133,013     |
|            | 698  | Fox, Santa Rosa Island ( <i>Urocyon littoralis santarosae</i> ) - wherever found   | E      | \$3,013     | \$40,000    | \$43,013      | \$0          | \$43,013      |
|            | 1437 | Gazelle, dama ( <i>Gazella dama</i> ) - Wherever found   | E      | \$0         | \$150       | \$150         | \$0          | \$150         |
|            | 1437 | Gazelle, slender-horned ( <i>Gazella leptoceros</i> ) - Wherever found   | E      | \$0         | \$150       | \$150         | \$0          | \$150         |
|            | 148  | Gibbons ( <i>Hylobates</i> spp. (including <i>Nomascus</i> )) - Wherever found   | E      | \$521,200   | \$522,400   | \$1,043,600   | \$0          | \$1,043,600   |
|            | 41   | Gorilla ( <i>Gorilla gorilla</i> ) - Wherever found  | E      | \$3,685,636 | \$3,685,636 | \$7,371,272   | \$0          | \$7,371,272   |
|            | 673  | Horse, Przewalski's ( <i>Equus przewalskii</i> ) - Wherever found  | E      | \$0         | \$49,200    | \$49,200      | \$0          | \$49,200      |
|            | 789  | Ibex, Walia ( <i>Capra waliae</i> ) - Wherever found   | E      | \$0         | \$29,667    | \$29,667      | \$0          | \$29,667      |
|            | 186  | Jaguar ( <i>Panthera onca</i> ) - Wherever found   | E      | \$496,527   | \$281,105   | \$777,632     | \$10,800     | \$788,432     |
|            | 569  | Jaguarundi, Gulf Coast ( <i>Herpailurus (=Felis) yagouaroundi cacomitli</i> ) - Wherever found                                   | E      | \$52,400    | \$33,167    | \$85,567      | \$0          | \$85,567      |
|            | 1438 | Jaguarundi, Sinaloan ( <i>Herpailurus (=Felis) yagouaroundi tolteca</i> ) - Wherever found                                       | E      | \$100       | \$0         | \$100         | \$0          | \$100         |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|--|--------|-------------|-------------|---------------|--------------|---------------|
|            | 561  | Kangaroo rat, Fresno ( <i>Dipodomys nitratoides exilis</i> ) - Wherever found  | E      | \$1,800     | \$86,550    | \$88,350      | \$0          | \$88,350      |
|            | 254  | Kangaroo rat, giant ( <i>Dipodomys ingens</i> ) - Wherever found   | E      | \$325,924   | \$97,100    | \$423,024     | \$0          | \$423,024     |
|            | 538  | Kangaroo rat, San Bernardino Merriam's ( <i>Dipodomys merriami parvus</i> ) - Wherever found   | E      | \$63,000    | \$33,468    | \$96,468      | \$0          | \$96,468      |
|            | 224  | Kangaroo rat, Stephens' ( <i>Dipodomys stephensi</i> (incl. <i>D. cascus</i> )) - Wherever found   | E      | \$75,900    | \$462,349   | \$538,249     | \$0          | \$538,249     |
|            | 517  | Kangaroo rat, Tipton ( <i>Dipodomys nitratoides nitratoides</i> ) - Wherever found   | E      | \$52,950    | \$51,875    | \$104,825     | \$0          | \$104,825     |
|            | 1437 | Koala ( <i>Phascolarctos cinereus</i> ) - Australia  | T      | \$0         | \$150       | \$150         | \$0          | \$150         |
|            | 1421 | Lechwe, red ( <i>Kobus leche</i> ) - Wherever found  | T      | \$500       | \$450       | \$950         | \$0          | \$950         |
|            | 1368 | Lemurs ( <i>Lemuridae</i> (incl. genera <i>Lemur</i> , <i>Phaner</i> , <i>Hapalemur</i> , <i>Lepilemur</i> , <i>Microcebus</i> , <i>Allocebus</i> , <i>Cheirogaleus</i> , <i>Varecia</i> )) - Wherever found | E      | \$0         | \$3,900     | \$3,900       | \$0          | \$3,900       |
|            | 1064 | Leopard ( <i>Panthera pardus</i> ) - except where threatened   | E      | \$13,000    | \$1,650     | \$14,650      | \$0          | \$14,650      |
|            | 1437 | Leopard ( <i>Panthera pardus</i> ) - Gabon to Kenya & southward  | T      | \$0         | \$150       | \$150         | \$0          | \$150         |
|            | 631  | Leopard, clouded ( <i>Neofelis nebulosa</i> ) - Wherever found   | E      | \$0         | \$61,200    | \$61,200      | \$0          | \$61,200      |
|            | 1402 | Leopard, snow ( <i>Uncia</i> (=Panthera) <i>uncia</i> ) - Wherever found   | E      | \$0         | \$2,050     | \$2,050       | \$0          | \$2,050       |
|            | 80   | Lynx, Canada ( <i>Lynx canadensis</i> ) - Contiguous U.S. DPS  | T      | \$1,960,425 | \$528,206   | \$2,488,631   | \$272,377    | \$2,761,008   |
|            | 89   | Manatee, West African ( <i>Trichechus senegalensis</i> ) - Wherever found  | T      | \$2,467,522 | \$0         | \$2,467,522   | \$0          | \$2,467,522   |
|            | 35   | Manatee, West Indian ( <i>Trichechus manatus</i> ) - Wherever found  | E      | \$1,640,835 | \$7,490,598 | \$9,131,433   | \$62,511     | \$9,193,944   |
|            | 1437 | Margay ( <i>Leopardus</i> (=Felis) <i>wiedii</i> ) - Wherever found  | E      | \$0         | \$150       | \$150         | \$0          | \$150         |
|            | 1418 | Marmoset, white-eared (=buffy tufted-ear) ( <i>Callithrix aurita</i> (=jacchus a.)) - Wherever found   | E      | \$0         | \$1,200     | \$1,200       | \$0          | \$1,200       |
|            | 1431 | Monkey, Diana ( <i>Cercopithecus diana</i> ) - Wherever found  | E      | \$0         | \$450       | \$450         | \$0          | \$450         |
|            | 1420 | Monkey, proboscis ( <i>Nasalis larvatus</i> ) - Wherever found   | E      | \$1,000     | \$0         | \$1,000       | \$0          | \$1,000       |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-------------|---------------|--------------|---------------|
|            | 786  | Mountain beaver, Point Arena (Aplodontia rufa nigra) - Wherever found           | E      | \$18,750  | \$11,100    | \$29,850      | \$0          | \$29,850      |
|            | 519  | Mouse, Alabama beach (Peromyscus polionotus ammobates) - Wherever found         | E      | \$86,060  | \$15,922    | \$101,982     | \$0          | \$101,982     |
|            | 1082 | Mouse, Anastasia Island beach (Peromyscus polionotus phasma) - Wherever found   | E      | \$9,937   | \$4,029     | \$13,966      | \$0          | \$13,966      |
|            | 480  | Mouse, Choctawhatchee beach (Peromyscus polionotus allophrys) - Wherever found  | E      | \$19,558  | \$118,183   | \$137,741     | \$0          | \$137,741     |
|            | 977  | Mouse, Key Largo cotton (Peromyscus gossypinus allapaticola) - Wherever found   | E      | \$16,106  | \$1,441     | \$17,547      | \$0          | \$17,547      |
|            | 306  | Mouse, New Mexico meadow jumping (Zapus hudsonius luteus) - Wherever found      | E      | \$75,000  | \$190,265   | \$265,265     | \$21,000     | \$286,265     |
|            | 214  | Mouse, Pacific pocket (Perognathus longimembris pacificus) - Wherever found     | E      | \$236,983 | \$342,600   | \$579,583     | \$0          | \$579,583     |
|            | 551  | Mouse, Perdido Key beach (Peromyscus polionotus trissyllepsis) - Wherever found | E      | \$18,721  | \$72,022    | \$90,743      | \$0          | \$90,743      |
|            | 100  | Mouse, Preble's meadow jumping (Zapus hudsonius preblei) - wherever found       | T      | \$324,650 | \$1,617,429 | \$1,942,079   | \$114,834    | \$2,056,913   |
|            | 207  | Mouse, salt marsh harvest (Reithrodontomys raviventris) - wherever found        | E      | \$361,199 | \$266,420   | \$627,619     | \$0          | \$627,619     |
|            | 488  | Mouse, southeastern beach (Peromyscus polionotus niveiventris) - wherever found | T      | \$58,592  | \$73,429    | \$132,021     | \$0          | \$132,021     |
|            | 596  | Mouse, St. Andrew beach (Peromyscus polionotus peninsularis) - Wherever found   | E      | \$42,521  | \$32,770    | \$75,291      | \$0          | \$75,291      |
|            | 188  | Ocelot (Leopardus (=Felis) pardalis) - wherever found                           | E      | \$456,450 | \$324,967   | \$781,417     | \$6,500      | \$787,917     |
|            | 156  | Orangutan (Pongo pygmaeus) - Wherever found                                     | E      | \$498,864 | \$499,164   | \$998,028     | \$0          | \$998,028     |
|            | 1416 | Oryx, Arabian (Oryx leucoryx) - Wherever found                                  | E      | \$0       | \$1,300     | \$1,300       | \$0          | \$1,300       |
|            | 729  | Oryx, scimitar-horned (Oryx dammah) - Wherever found                            | E      | \$0       | \$36,950    | \$36,950      | \$0          | \$36,950      |
|            | 200  | Otter, Northern Sea (Enhydra lutris kenyoni) - Southwest Alaska DPS             | T      | \$584,000 | \$100,103   | \$684,103     | \$16,000     | \$700,103     |
|            | 146  | Otter, southern sea (Enhydra lutris nereis) - Wherever found                    | T      | \$461,924 | \$595,355   | \$1,057,279   | \$0          | \$1,057,279   |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-------------|---------------|--------------|---------------|
|            | 238  | Panda, giant ( <i>Ailuropoda melanoleuca</i> ) - Wherever found   | E      | \$0       | \$469,000   | \$469,000     | \$0          | \$469,000     |
|            | 1193 | Pangolin, Temnick's ground ( <i>Manis temminckii</i> ) - Wherever found   | E      | \$10,000  | \$0         | \$10,000      | \$0          | \$10,000      |
|            | 88   | Panther, Florida ( <i>Puma (=Felis) concolor coryi</i> ) - Wherever found   | E      | \$748,271 | \$1,737,941 | \$2,486,212   | \$0          | \$2,486,212   |
|            | 473  | Pocket gopher, Olympia ( <i>Thomomys mazama pugetensis</i> ) - Wherever found   | T      | \$123,262 | \$2,943     | \$126,205     | \$15,000     | \$141,205     |
|            | 309  | Pocket gopher, Roy Prairie ( <i>Thomomys mazama glacialis</i> ) - Wherever found  | T      | \$56,657  | \$210,093   | \$266,750     | \$15,000     | \$281,750     |
|            | 175  | Pocket gopher, Tenino ( <i>Thomomys mazama tumuli</i> ) - Wherever found  | T      | \$863,012 | \$2,343     | \$865,355     | \$15,000     | \$880,355     |
|            | 463  | Pocket gopher, Yelm ( <i>Thomomys mazama yelmensis</i> ) - Wherever found   | T      | \$102,204 | \$30,343    | \$132,547     | \$15,000     | \$147,547     |
|            | 195  | Prairie dog, Utah ( <i>Cynomys parvidens</i> ) - Wherever found   | T      | \$286,748 | \$179,026   | \$465,774     | \$280,000    | \$745,774     |
|            | 168  | Pronghorn, Sonoran ( <i>Antilocapra americana sonoriensis</i> ) - Wherever found, except where listed as an experimental population | E      | \$572,795 | \$328,500   | \$901,295     | \$0          | \$901,295     |
|            | 191  | Pronghorn, Sonoran ( <i>Antilocapra americana sonoriensis</i> ) - U.S.A. (AZ), Mexico   | EXPN   | \$25,500  | \$307,500   | \$333,000     | \$443,000    | \$776,000     |
|            | 708  | Puma, Costa Rican ( <i>Puma (=Felis) concolor costaricensis</i> ) - Wherever found  | E      | \$0       | \$40,480    | \$40,480      | \$0          | \$40,480      |
|            | 664  | Puma (=cougar), eastern ( <i>Puma (=Felis) concolor cougar</i> ) - Wherever found   | E      | \$40,480  | \$0         | \$40,480      | \$11,011     | \$51,491      |
|            | 176  | Rabbit, Columbia Basin Pygmy ( <i>Brachylagus idahoensis</i> ) - Columbia Basin DPS   | E      | \$750,698 | \$26,362    | \$777,060     | \$101,200    | \$878,260     |
|            | 290  | Rabbit, Lower Keys marsh ( <i>Sylvilagus palustris hefneri</i> ) - Wherever found   | E      | \$34,583  | \$273,076   | \$307,659     | \$0          | \$307,659     |
|            | 294  | Rabbit, riparian brush ( <i>Sylvilagus bachmani riparius</i> ) - Wherever found   | E      | \$70,624  | \$230,563   | \$301,187     | \$0          | \$301,187     |
|            | 102  | Rhinoceros, black ( <i>Diceros bicornis</i> ) - Africa  | E      | \$957,319 | \$957,320   | \$1,914,639   | \$0          | \$1,914,639   |
|            | 247  | Rhinoceros, great Indian ( <i>Rhinoceros unicornis</i> ) - Nepal, India   | E      | \$219,323 | \$219,473   | \$438,796     | \$0          | \$438,796     |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed    | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|--------------|---------------|--------------|---------------|
|            | 276  | Rhinoceros, Javan ( <i>Rhinoceros sondaicus</i> ) - Sikkim, Thailand, Malaysia, Indonesia, Indochina, Burma, Bangladesh                | E      | \$172,040 | \$172,040    | \$344,080     | \$0          | \$344,080     |
|            | 351  | Rhinoceros, northern white ( <i>Ceratotherium simum cottoni</i> ) - Zaire, Uganda, Sudan, Central African Republic                     | E      | \$207,376 | \$0          | \$207,376     | \$0          | \$207,376     |
|            | 278  | Rhinoceros, Sumatran ( <i>Dicerorhinus sumatrensis</i> ) - Wherever found  | E      | \$170,870 | \$170,870    | \$341,740     | \$0          | \$341,740     |
|            | 608  | Rice rat ( <i>Oryzomys palustris natator</i> ) - lower FL Keys   | E      | \$45,786  | \$23,966     | \$69,752      | \$0          | \$69,752      |
|            | 324  | Seal, bearded ( <i>Erignathus barbatus nauticus</i> ) - Okhotsk DPS  | T      | \$0       | \$250,150    | \$250,150     | \$0          | \$250,150     |
|            | 1386 | Seal, Guadalupe fur ( <i>Arctocephalus townsendi</i> ) - Wherever found  | T      | \$0       | \$2,850      | \$2,850       | \$0          | \$2,850       |
|            | 67   | Seal, Hawaiian monk ( <i>Monachus schauinslandi</i> ) - Wherever found   | E      | \$13,049  | \$3,920,122  | \$3,933,171   | \$0          | \$3,933,171   |
|            | 12   | Sea lion, Steller ( <i>Eumetopias jubatus</i> ) - Western DPS  | E      | \$18,800  | \$22,848,803 | \$22,867,603  | \$821,400    | \$23,689,003  |
|            | 657  | Seal, Ringed ( <i>Phoca (=Pusa) hispida hispida</i> ) - Wherever found   | T      | \$0       | \$53,211     | \$53,211      | \$0          | \$53,211      |
|            | 1325 | Seal, Saimaa ( <i>Phoca hispida saimensis</i> ) - Wherever found   | E      | \$0       | \$5,723      | \$5,723       | \$0          | \$5,723       |
|            | 1430 | Serow ( <i>Naemorhedus (=Capricornis) sumatraensis</i> ) - Wherever found  | E      | \$500     | \$0          | \$500         | \$0          | \$500         |
|            | 479  | Sheep, Peninsular bighorn ( <i>Ovis canadensis nelsoni</i> ) - Peninsular CA pop.  | E      | \$120,511 | \$17,500     | \$138,011     | \$0          | \$138,011     |
|            | 344  | Sheep, Sierra Nevada bighorn ( <i>Ovis canadensis sierrae</i> ) - Sierra Nevada  | E      | \$45,480  | \$166,424    | \$211,904     | \$0          | \$211,904     |
|            | 425  | Shrew, Buena Vista Lake ornate ( <i>Sorex ornatus relictus</i> ) - Wherever found  | E      | \$9,600   | \$159,354    | \$168,954     | \$0          | \$168,954     |
|            | 475  | Squirrel, Carolina northern flying ( <i>Glaucomys sabrinus coloratus</i> ) - Wherever found  | E      | \$85,500  | \$26,000     | \$111,500     | \$28,691     | \$140,191     |
|            | 458  | Squirrel, Delmarva Peninsula fox ( <i>Sciurus niger cinereus</i> ) - Wherever found, except where listed as an experimental population | E      | \$151,251 | \$3,600      | \$154,851     | \$0          | \$154,851     |
|            | 637  | Squirrel, Mount Graham red ( <i>Tamiasciurus hudsonicus grahamensis</i> ) - Wherever found   | E      | \$14,500  | \$0          | \$14,500      | \$44,000     | \$58,500      |
|            | 286  | Squirrel, Northern Idaho Ground ( <i>Urocyonellus brunneus</i> ) - Wherever found  | T      | \$281,520 | \$28,180     | \$309,700     | \$4,207      | \$313,907     |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|--|--------|-------------|-------------|---------------|--------------|---------------|
|            | 1437 | Tamarin, cotton-top ( <i>Saguinus oedipus</i> ) - Wherever found                           | E      | \$0         | \$150       | \$150         | \$0          | \$150         |
|            | 1304 | Tamarin, golden-rumped ( <i>Leontopithecus</i> spp.) - Wherever found                      | E      | \$0         | \$6,600     | \$6,600       | \$0          | \$6,600       |
|            | 141  | Tiger ( <i>Panthera tigris</i> ) - Wherever found  | E      | \$1,122,524 | \$15,300    | \$1,137,824   | \$0          | \$1,137,824   |
|            | 242  | Vole, Amargosa ( <i>Microtus californicus scirpensis</i> ) - Wherever found                | E      | \$283,034   | \$168,000   | \$451,034     | \$0          | \$451,034     |
|            | 1353 | Vole, Florida salt marsh ( <i>Microtus pennsylvanicus dukecampbelli</i> ) - Wherever found | E      | \$4,517     | \$0         | \$4,517       | \$0          | \$4,517       |
|            | 700  | Vole, Hualapai Mexican ( <i>Microtus mexicanus hualpaiensis</i> ) - Wherever found         | E      | \$1,700     | \$39,000    | \$40,700      | \$1,500      | \$42,200      |
|            | 93   | Whale, beluga ( <i>Delphinapterus leucas</i> ) - Cook Inlet DPS                            | E      | \$0         | \$2,343,211 | \$2,343,211   | \$47,400     | \$2,390,611   |
|            | 77   | Whale, blue ( <i>Balaenoptera musculus</i> ) - Wherever found                              | E      | \$0         | \$3,032,369 | \$3,032,369   | \$0          | \$3,032,369   |
|            | 173  | Whale, bowhead ( <i>Balaena mysticetus</i> ) - Wherever found                              | E      | \$0         | \$886,816   | \$886,816     | \$0          | \$886,816     |
|            | 210  | Whale, false killer ( <i>Pseudorca crassidens</i> ) - Main Hawaiian Islands Insular DPS    | E      | \$0         | \$607,149   | \$607,149     | \$0          | \$607,149     |
|            | 78   | Whale, finback ( <i>Balaenoptera physalus</i> ) - Wherever found                           | E      | \$0         | \$2,842,166 | \$2,842,166   | \$0          | \$2,842,166   |
|            | 586  | Whale, gray ( <i>Eschrichtius robustus</i> ) - Western North Pacific DPS                   | E      | \$0         | \$79,393    | \$79,393      | \$0          | \$79,393      |
|            | 65   | Whale, humpback ( <i>Megaptera novaeangliae</i> ) - Wherever found                         | E      | \$20,000    | \$4,013,919 | \$4,033,919   | \$0          | \$4,033,919   |
|            | 95   | Whale, killer ( <i>Orcinus orca</i> ) - Southern Resident DPS                              | E      | \$0         | \$2,201,606 | \$2,201,606   | \$112,600    | \$2,314,206   |
|            | 33   | Whale, North Atlantic Right ( <i>Eubalaena glacialis</i> ) - Wherever found                | E      | \$1,000     | \$9,775,368 | \$9,776,368   | \$48,000     | \$9,824,368   |
|            | 220  | Whale, North Pacific Right ( <i>Eubalaena japonica</i> ) - Wherever found                  | E      | \$0         | \$564,569   | \$564,569     | \$0          | \$564,569     |
|            | 130  | Whale, Sei ( <i>Balaenoptera borealis</i> ) - Wherever found                               | E      | \$0         | \$1,340,774 | \$1,340,774   | \$0          | \$1,340,774   |
|            | 1393 | Whale, Southern Right ( <i>Eubalaena australis</i> ) - Wherever found                      | E      | \$0         | \$2,355     | \$2,355       | \$0          | \$2,355       |
|            | 103  | Whale, sperm ( <i>Physeter catodon</i> (=macrocephalus)) - Wherever found                  | E      | \$5,000     | \$1,884,185 | \$1,889,185   | \$0          | \$1,889,185   |

| Group Name       | Rank | Species (50 CFR Part 17)   | Status | FWS Total    | Other Fed     | Federal Total | States Total | Species Total |
|------------------|------|--|--------|--------------|---------------|---------------|--------------|---------------|
|                  | 99   | Wolf, gray ( <i>Canis lupus</i> ) - U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | E      | \$1,575,419  | \$431,594     | \$2,007,013   | \$218,864    | \$2,225,877   |
|                  | 259  | Wolf, gray ( <i>Canis lupus</i> ) - MN   | T      | \$39,500     | \$375,414     | \$414,914     | \$0          | \$414,914     |
|                  | 62   | Wolf, gray ( <i>Canis lupus</i> ) - WY, EXPN population  | EXPN   | \$3,662,877  | \$699,940     | \$4,362,817   | \$0          | \$4,362,817   |
|                  | 318  | Wolf, maned ( <i>Chrysocyon brachyurus</i> ) - Wherever found  | E      | \$0          | \$259,000     | \$259,000     | \$0          | \$259,000     |
|                  | 931  | Wolf, Mexican ( <i>Canis lupus baileyi</i> ) - Wherever found, except where listed as an experimental population   | E      | \$0          | \$19,500      | \$19,500      | \$0          | \$19,500      |
|                  | 76   | Wolf, Mexican ( <i>Canis lupus baileyi</i> ) - U.S.A. (portions of AZ and NM)see 17.84(k)  | EXPN   | \$2,349,815  | \$363,700     | \$2,713,515   | \$366,000    | \$3,079,515   |
|                  | 313  | Wolf, red ( <i>Canis rufus</i> ) - Wherever found, except where listed as an experimental population   | E      | \$206,000    | \$48,450      | \$254,450     | \$17,355     | \$271,805     |
|                  | 144  | Wolf, red ( <i>Canis rufus</i> ) - U.S.A. (portions of NC and TN)  | EXPN   | \$1,078,000  | \$1,800       | \$1,079,800   | \$0          | \$1,079,800   |
|                  | 694  | Woodrat, Key Largo ( <i>Neotoma floridana smalli</i> ) - Wherever found  | E      | \$34,265     | \$10,441      | \$44,706      | \$0          | \$44,706      |
|                  | 329  | Woodrat, riparian (=San Joaquin Valley) ( <i>Neotoma fuscipes riparia</i> ) - Wherever found   | E      | \$5,100      | \$230,263     | \$235,363     | \$0          | \$235,363     |
|                  | 1433 | Zebra, Grevy's ( <i>Equus grevyi</i> ) - Wherever found  | T      | \$0          | \$300         | \$300         | \$0          | \$300         |
| Mammals subtotal |      |  |        | \$58,515,322 | \$124,500,494 | \$183,015,816 | \$7,018,937  | \$190,034,753 |
| Birds            | 511  | Akekee ( <i>Loxops caeruleirostris</i> ) - Wherever found  | E      | \$98,832     | \$12,541      | \$111,373     | \$1,000      | \$112,373     |
|                  | 632  | Akepa, Hawaii ( <i>Loxops coccineus</i> ) - Wherever found   | E      | \$29,658     | \$31,330      | \$60,988      | \$0          | \$60,988      |
|                  | 1276 | Akepa, Maui ( <i>Loxops ochraceus</i> ) - Wherever found   | E      | \$3,646      | \$1,000       | \$4,646       | \$3,000      | \$7,646       |
|                  | 581  | Akialoa, Kauai (honeycreeper) ( <i>Akialoa stejnegeri</i> ) - Wherever found   | E      | \$82,076     | \$0           | \$82,076      | \$0          | \$82,076      |
|                  | 640  | Akiapolaau ( <i>Hemignathus wilsoni</i> ) - Wherever found   | E      | \$13,276     | \$44,915      | \$58,191      | \$0          | \$58,191      |
|                  | 335  | Akikiki ( <i>Oreomystis bairdi</i> ) - Wherever found  | E      | \$215,190    | \$12,541      | \$227,731     | \$1,000      | \$228,731     |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|--|--------|-------------|-------------|---------------|--------------|---------------|
|            | 333  | Albatross, short-tailed (Phoebastria (=Diomedea) albatrus) - Wherever found  | E      | \$166,082   | \$63,736    | \$229,818     | \$0          | \$229,818     |
|            | 506  | Blackbird, yellow-shouldered (Agelaius xanthomus) - Wherever found   | E      | \$96,000    | \$22,445    | \$118,445     | \$0          | \$118,445     |
|            | 416  | Bobwhite, masked (quail) (Colinus virginianus ridgwayi) - Wherever found   | E      | \$165,672   | \$4,000     | \$169,672     | \$1,500      | \$171,172     |
|            | 134  | Caracara, Audubon's crested (Polyborus plancus audubonii) - FL pop.  | T      | \$199,646   | \$1,077,006 | \$1,276,652   | \$0          | \$1,276,652   |
|            | 363  | Condor, Andean (Vultur gryphus) - Wherever found   | E      | \$196,188   | \$0         | \$196,188     | \$0          | \$196,188     |
|            | 73   | Condor, California (Gymnogyps californianus) - U.S.A. only, except where listed as an experimental population  | E      | \$2,571,336 | \$814,366   | \$3,385,702   | \$0          | \$3,385,702   |
|            | 233  | Condor, California (Gymnogyps californianus) - U.S.A. (specific portions of Arizona, Nevada, and Utah)   | EXPN   | \$17,000    | \$208,495   | \$225,495     | \$268,000    | \$493,495     |
|            | 213  | Coot, Hawaiian (Fulica americana alai) - Wherever found  | E      | \$314,717   | \$270,606   | \$585,323     | \$0          | \$585,323     |
|            | 1409 | Crane, black-necked (Grus nigricollis) - Wherever found  | E      | \$0         | \$1,640     | \$1,640       | \$0          | \$1,640       |
|            | 1409 | Crane, hooded (Grus monacha) - Wherever found  | E      | \$0         | \$1,640     | \$1,640       | \$0          | \$1,640       |
|            | 221  | Crane, Mississippi sandhill (Grus canadensis pulla) - Wherever found   | E      | \$555,720   | \$6,724     | \$562,444     | \$0          | \$562,444     |
|            | 1415 | Crane, white-naped (Grus vipio) - Wherever found   | E      | \$0         | \$1,400     | \$1,400       | \$0          | \$1,400       |
|            | 92   | Crane, whooping (Grus americana) - Wherever found, except where listed as an experimental population   | E      | \$1,140,359 | \$1,252,807 | \$2,393,166   | \$10,267     | \$2,403,433   |
|            | 264  | Crane, whooping (Grus americana) - U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)  | EXPN   | \$59,620    | \$333,487   | \$393,107     | \$0          | \$393,107     |
|            | 271  | Crane, whooping (Grus americana) - U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, western half of WY) | EXPN   | \$5,500     | \$347,000   | \$352,500     | \$0          | \$352,500     |
|            | 316  | Crane, whooping (Grus americana) - U.S.A (Southwestern Louisiana)  | EXPN   | \$0         | \$263,949   | \$263,949     | \$0          | \$263,949     |
|            | 722  | Creeper, Hawaii (Oreomystis mana) - Wherever found   | E      | \$24,588    | \$13,348    | \$37,936      | \$0          | \$37,936      |
|            | 1302 | Creeper, Molokai (Paroreomyza flammea) - Wherever found  | E      | \$3,646     | \$0         | \$3,646       | \$3,000      | \$6,646       |



| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total   | Other Fed    | Federal Total | States Total | Species Total |
|------------|------|---|--------|-------------|--------------|---------------|--------------|---------------|
|            | 1310 | Creeper, Oahu (Paroreomyza maculata) - Wherever found   | E      | \$6,435     | \$0          | \$6,435       | \$0          | \$6,435       |
|            | 129  | Crow, Hawaiian (=ʻalala) (Corvus hawaiiensis) - Wherever found  | E      | \$1,065,155 | \$0          | \$1,065,155   | \$306,412    | \$1,371,567   |
|            | 94   | Crow, Mariana (=aga) (Corvus kubaryi) - Wherever found  | E      | \$696,246   | \$1,693,446  | \$2,389,692   | \$0          | \$2,389,692   |
|            | 598  | Crow, white-necked (Corvus leucognaphalus) - Wherever found   | E      | \$10,000    | \$65,000     | \$75,000      | \$0          | \$75,000      |
|            | 42   | Cuckoo, yellow-billed (Coccyzus americanus) - Western U.S. DPS  | T      | \$885,988   | \$5,946,896  | \$6,832,884   | \$21,100     | \$6,853,984   |
|            | 1218 | Curassow, blue-billed (Crax alberti) - Wherever found   | E      | \$0         | \$9,100      | \$9,100       | \$0          | \$9,100       |
|            | 811  | Curlew, Eskimo (Numenius borealis) - Wherever found   | E      | \$200       | \$27,500     | \$27,700      | \$0          | \$27,700      |
|            | 274  | Duck, Hawaiian (=koloa) (Anas wyvilliana) - Wherever found  | E      | \$110,659   | \$237,831    | \$348,490     | \$0          | \$348,490     |
|            | 439  | Duck, Laysan (Anas laysanensis) - Wherever found  | E      | \$15,104    | \$150,286    | \$165,390     | \$0          | \$165,390     |
|            | 1080 | Eagle, Greenland white-tailed (Haliaeetus albicilla groenlandicus) - Wherever found   | E      | \$0         | \$14,000     | \$14,000      | \$0          | \$14,000      |
|            | 1435 | Eagle, harpy (Harpia harpyja) - Wherever found  | E      | \$250       | \$0          | \$250         | \$0          | \$250         |
|            | 153  | Eider, spectacled (Somateria fischeri) - Wherever found   | T      | \$672,500   | \$355,130    | \$1,027,630   | \$0          | \$1,027,630   |
|            | 112  | Eider, Steller's (Polysticta stelleri) - AK breeding pop.   | T      | \$1,366,500 | \$289,202    | \$1,655,702   | \$0          | \$1,655,702   |
|            | 269  | Elepaio, Oahu (Chasiempis ibidis) - Wherever found  | E      | \$22,688    | \$335,483    | \$358,171     | \$0          | \$358,171     |
|            | 562  | Falcon, northern aplomado (Falco femoralis septentrionalis) - Wherever found, except where listed as an experimental population | E      | \$52,500    | \$34,200     | \$86,700      | \$1,500      | \$88,200      |
|            | 193  | Falcon, northern aplomado (Falco femoralis septentrionalis) - U.S.A (AZ, NM)  | EXPN   | \$75,000    | \$692,888    | \$767,888     | \$0          | \$767,888     |
|            | 1303 | Finch, Laysan (honeycreeper) (Telespyza cantans) - Wherever found   | E      | \$4,295     | \$2,318      | \$6,613       | \$0          | \$6,613       |
|            | 1041 | Finch, Nihoa (honeycreeper) (Telespyza ultima) - Wherever found   | E      | \$14,435    | \$1,418      | \$15,853      | \$0          | \$15,853      |
|            | 23   | Flycatcher, southwestern willow (Empidonax traillii extimus) - Wherever found   | E      | \$814,469   | \$11,467,257 | \$12,281,726  | \$15,891     | \$12,297,617  |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-------------|---------------|--------------|---------------|
|            | 162  | Gallinule, Hawaiian common (Gallinula galeata sandvicensis) - Wherever found           | E      | \$149,586 | \$783,149   | \$932,735     | \$0          | \$932,735     |
|            | 124  | Gnatcatcher, coastal California (Poliopitila californica californica) - Wherever found | T      | \$415,150 | \$1,019,729 | \$1,434,879   | \$0          | \$1,434,879   |
|            | 116  | Goose, Hawaiian (Branta (=Nesothen) sandvicensis) - Wherever found                     | E      | \$360,379 | \$554,499   | \$914,878     | \$702,085    | \$1,616,963   |
|            | 364  | Hawk, Hawaiian (=lo) (Buteo solitarius) - Wherever found                               | E      | \$138,825 | \$55,900    | \$194,725     | \$0          | \$194,725     |
|            | 930  | Hawk, Puerto Rican broad-winged (Buteo platypterus brunnescens) - Wherever found       | E      | \$14,500  | \$5,200     | \$19,700      | \$0          | \$19,700      |
|            | 863  | Hawk, Puerto Rican sharp-shinned (Accipiter striatus venator) - Wherever found         | E      | \$18,500  | \$5,200     | \$23,700      | \$0          | \$23,700      |
|            | 805  | Honeycreeper, (Akohekohe) crested (Palmeria dolei) - Wherever found                    | E      | \$23,129  | \$5,155     | \$28,284      | \$0          | \$28,284      |
|            | 127  | Horned lark, streaked (Eremophila alpestris strigata) - Wherever found                 | T      | \$370,908 | \$1,017,357 | \$1,388,265   | \$8,000      | \$1,396,265   |
|            | 110  | Kingfisher, Guam (Todiramphus cinnamominus) - Wherever found                           | E      | \$359,794 | \$1,305,226 | \$1,665,020   | \$0          | \$1,665,020   |
|            | 139  | Kite, Everglade snail (Rostrhamus sociabilis plumbeus) - Wherever found                | E      | \$252,519 | \$953,462   | \$1,205,981   | \$0          | \$1,205,981   |
|            | 177  | Knot, red (Calidris canutus rufa) - Wherever found                                     | T      | \$464,582 | \$410,159   | \$874,741     | \$2,110      | \$876,851     |
|            | 539  | Megapode, Maleo (Macrocephalon maleo) - Wherever found                                 | E      | \$47,799  | \$47,799    | \$95,598      | \$0          | \$95,598      |
|            | 503  | Megapode, Micronesian (Megapodius laperouse) - Wherever found                          | E      | \$45,110  | \$79,092    | \$124,202     | \$0          | \$124,202     |
|            | 728  | Millerbird, Nihoa (old world warbler) (Acrocephalus familiaris kingi) - Wherever found | E      | \$35,547  | \$1,418     | \$36,965      | \$0          | \$36,965      |
|            | 155  | Moorhen, Mariana common (Gallinula chloropus guami) - Wherever found                   | E      | \$33,255  | \$966,823   | \$1,000,078   | \$0          | \$1,000,078   |
|            | 75   | Murrelet, marbled (Brachyramphus marmoratus) - U.S.A. (CA, OR, WA)                     | T      | \$937,794 | \$2,099,735 | \$3,037,529   | \$115,609    | \$3,153,138   |
|            | 827  | Nightjar, Puerto Rican (Caprimulgus noctitherus) - Wherever found                      | E      | \$25,500  | \$400       | \$25,900      | \$0          | \$25,900      |
|            | 1367 | Nukupuu, Kauai (Hemignathus hanapepe) - Wherever found                                 | E      | \$3,920   | \$0         | \$3,920       | \$0          | \$3,920       |
|            | 1370 | `O'o, Kauai (honeyeater) (Moho braccatus) - Wherever found                             | E      | \$3,667   | \$0         | \$3,667       | \$0          | \$3,667       |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed    | Federal Total | States Total | Species Total |
|------------|------|--|--------|-------------|--------------|---------------|--------------|---------------|
|            | 1370 | `O`u (honeycreeper) ( <i>Psittirostra psittacea</i> ) - Wherever found   | E      | \$3,667     | \$0          | \$3,667       | \$0          | \$3,667       |
|            | 164  | Owl, Mexican spotted ( <i>Strix occidentalis lucida</i> ) - Wherever found   | T      | \$96,800    | \$805,062    | \$901,862     | \$23,825     | \$925,687     |
|            | 32   | Owl, northern spotted ( <i>Strix occidentalis caurina</i> ) - Wherever found   | T      | \$4,389,083 | \$5,375,827  | \$9,764,910   | \$210,500    | \$9,975,410   |
|            | 143  | Palila (honeycreeper) ( <i>Loxioides bailleui</i> ) - Wherever found   | E      | \$174,319   | \$6,511      | \$180,830     | \$900,000    | \$1,080,830   |
|            | 472  | Parrotbill, Maui ( <i>Kiwikiu</i> ) ( <i>Pseudonestor xanthophrys</i> ) - Wherever found   | E      | \$86,489    | \$5,155      | \$91,644      | \$50,724     | \$142,368     |
|            | 121  | Parrot, Puerto Rican ( <i>Amazona vittata</i> ) - Wherever found   | E      | \$1,527,000 | \$100        | \$1,527,100   | \$0          | \$1,527,100   |
|            | 1375 | Parrot, thick-billed ( <i>Rhynchopsitta pachyrhyncha</i> ) - Wherever found  | E      | \$3,500     | \$0          | \$3,500       | \$0          | \$3,500       |
|            | 1056 | Petrel, Bermuda ( <i>Pterodroma cahow</i> ) - Wherever found   | E      | \$0         | \$15,000     | \$15,000      | \$0          | \$15,000      |
|            | 117  | Petrel, Hawaiian ( <i>Pterodroma sandwichensis</i> ) - Wherever found  | E      | \$384,243   | \$1,046,898  | \$1,431,141   | \$130,000    | \$1,561,141   |
|            | 894  | Pigeon, Puerto Rican plain ( <i>Columba inornata wetmorei</i> ) - Wherever found   | E      | \$20,000    | \$2,200      | \$22,200      | \$0          | \$22,200      |
|            | 211  | Plover, piping ( <i>Charadrius melodus</i> ) - Great Lakes watershed in States of IL, IN, MI, MN, NY, OH, PA, and WI and Canada (Ont.)                         | E      | \$302,414   | \$227,870    | \$530,284     | \$76,700     | \$606,984     |
|            | 20   | Plover, piping ( <i>Charadrius melodus</i> ) - except Great Lakes watershed  | T      | \$1,075,316 | \$12,336,484 | \$13,411,800  | \$405,885    | \$13,817,685  |
|            | 58   | Plover, western snowy ( <i>Charadrius alexandrinus nivosus</i> ) - Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | T      | \$1,637,470 | \$3,169,270  | \$4,806,740   | \$38,600     | \$4,845,340   |
|            | 1346 | Po`ouli (honeycreeper) ( <i>Melamprosops phaeosoma</i> ) - Wherever found  | E      | \$4,934     | \$0          | \$4,934       | \$0          | \$4,934       |
|            | 125  | Prairie-chicken, Attwater's greater ( <i>Tympanuchus cupido attwateri</i> ) - Wherever found   | E      | \$1,403,800 | \$11,100     | \$1,414,900   | \$0          | \$1,414,900   |
|            | 86   | Prairie-chicken, lesser ( <i>Tympanuchus pallidicinctus</i> ) - Wherever found   | T      | \$1,094,539 | \$407,121    | \$1,501,660   | \$1,099,757  | \$2,601,417   |
|            | 171  | Rail, California clapper ( <i>Rallus longirostris obsoletus</i> ) - Wherever found   | E      | \$727,457   | \$164,300    | \$891,757     | \$0          | \$891,757     |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|---|--------|-------------|-------------|---------------|--------------|---------------|
|            | 111  | Rail, Guam (Rallus owstoni) - Wherever found, except where listed as an experimental population | E      | \$285,529   | \$1,379,399 | \$1,664,928   | \$0          | \$1,664,928   |
|            | 500  | Rail, Guam (Rallus owstoni) - Rota  | EXPN   | \$32,985    | \$93,000    | \$125,985     | \$0          | \$125,985     |
|            | 283  | Rail, light-footed clapper (Rallus longirostris levipes) - Wherever found                       | E      | \$71,500    | \$255,459   | \$326,959     | \$0          | \$326,959     |
|            | 81   | Rail, Yuma clapper (Rallus longirostris yumanensis) - Wherever found                            | E      | \$562,107   | \$2,178,226 | \$2,740,333   | \$17,000     | \$2,757,333   |
|            | 85   | Sage-grouse, Gunnison (Centrocercus minimus) - Wherever found                                   | T      | \$331,216   | \$1,812,033 | \$2,143,249   | \$540,616    | \$2,683,865   |
|            | 91   | Scrub-jay, Florida (Aphelocoma coerulescens) - Wherever found                                   | T      | \$753,216   | \$1,678,157 | \$2,431,373   | \$0          | \$2,431,373   |
|            | 174  | Shearwater, Newell's Townsend's (Puffinus auricularis newelli) - Wherever found                 | T      | \$620,594   | \$130,514   | \$751,108     | \$130,000    | \$881,108     |
|            | 60   | Shrike, San Clemente loggerhead (Lanius ludovicianus mearnsi) - Wherever found                  | E      | \$13,200    | \$4,440,492 | \$4,453,692   | \$0          | \$4,453,692   |
|            | 190  | Sparrow, Cape Sable seaside (Ammodramus maritimus mirabilis) - Wherever found                   | E      | \$320,206   | \$456,126   | \$776,332     | \$0          | \$776,332     |
|            | 178  | Sparrow, Florida grasshopper (Ammodramus savannarum floridanus) - Wherever found                | E      | \$202,675   | \$659,239   | \$861,914     | \$0          | \$861,914     |
|            | 137  | Sparrow, San Clemente sage (Amphispiza belli clementeae) - Wherever found                       | T      | \$600       | \$1,228,567 | \$1,229,167   | \$0          | \$1,229,167   |
|            | 205  | Stilt, Hawaiian (Himantopus mexicanus knudseni) - Wherever found                                | E      | \$337,218   | \$299,356   | \$636,574     | \$0          | \$636,574     |
|            | 98   | Stork, wood (Mycteria americana) - AL, FL, GA, MS, NC, SC                                       | T      | \$466,077   | \$1,781,553 | \$2,247,630   | \$36,129     | \$2,283,759   |
|            | 90   | Swiftlet, Mariana gray (Aerodramus vanikorensis bartschi) - Wherever found                      | E      | \$28,942    | \$2,438,428 | \$2,467,370   | \$0          | \$2,467,370   |
|            | 104  | Tern, California least (Sterna antillarum browni) - Wherever found                              | E      | \$346,548   | \$1,504,855 | \$1,851,403   | \$0          | \$1,851,403   |
|            | 40   | Tern, least (Sterna antillarum) - interior pop.   | E      | \$549,556   | \$6,745,242 | \$7,294,798   | \$97,583     | \$7,392,381   |
|            | 52   | Tern, roseate (Sterna dougallii dougallii) - northeast U.S. nesting pop.                        | E      | \$5,518,600 | \$239,612   | \$5,758,212   | \$17,600     | \$5,775,812   |
|            | 358  | Tern, roseate (Sterna dougallii dougallii) - Western Hemisphere except NE U.S.                  | T      | \$41,174    | \$159,910   | \$201,084     | \$0          | \$201,084     |

| Group Name     | Rank | Species (50 CFR Part 17)  | Status | FWS Total    | Other Fed     | Federal Total | States Total | Species Total |
|----------------|------|---|--------|--------------|---------------|---------------|--------------|---------------|
|                | 997  | Thrush, large Kauai (=kamao) (Myadestes myadestinus) - Wherever found                 | E      | \$4,407      | \$12,541      | \$16,948      | \$0          | \$16,948      |
|                | 1302 | Thrush, Molokai (Myadestes lanaiensis rutha) - Wherever found                         | E      | \$3,646      | \$0           | \$3,646       | \$3,000      | \$6,646       |
|                | 288  | Thrush, small Kauai (=puaiohi) (Myadestes palmeri) - Wherever found                   | E      | \$135,034    | \$0           | \$135,034     | \$173,724    | \$308,758     |
|                | 342  | Towhee, Inyo California (Pipilo crissalis eremophilus) - Wherever found               | T      | \$23,100     | \$193,872     | \$216,972     | \$0          | \$216,972     |
|                | 196  | Vireo, black-capped (Vireo atricapilla) - Wherever found                              | E      | \$338,210    | \$400,580     | \$738,790     | \$3,986      | \$742,776     |
|                | 72   | Vireo, least Bell's (Vireo bellii pusillus) - Wherever found                          | E      | \$753,641    | \$3,056,921   | \$3,810,562   | \$0          | \$3,810,562   |
|                | 201  | Warbler, Kirtland's (Setophaga kirtlandii (= Dendroica kirtlandii)) - Wherever found  | E      | \$201,300    | \$178,301     | \$379,601     | \$303,000    | \$682,601     |
|                | 645  | Warbler, nightingale reed (old world warbler) (Acrocephalus luscini) - Wherever found | E      | \$56,849     | \$0           | \$56,849      | \$0          | \$56,849      |
|                | 1359 | Warbler (=wood), Bachman's (Vermivora bachmanii) - Wherever found                     | E      | \$1,108      | \$3,200       | \$4,308       | \$0          | \$4,308       |
|                | 161  | Warbler (=wood), golden-cheeked (Dendroica chrysoparia) - Wherever found              | E      | \$431,000    | \$510,700     | \$941,700     | \$0          | \$941,700     |
|                | 1377 | White-eye, bridled (Zosterops conspicillatus conspicillatus) - Wherever found         | E      | \$3,373      | \$0           | \$3,373       | \$0          | \$3,373       |
|                | 1093 | White-eye, Rota bridled (Zosterops rotensis) - Wherever found                         | E      | \$13,479     | \$109         | \$13,588      | \$0          | \$13,588      |
|                | 1388 | Woodpecker, ivory-billed (Campephilus principalis) - Wherever found                   | E      | \$1,100      | \$1,700       | \$2,800       | \$0          | \$2,800       |
|                | 16   | Woodpecker, red-cockaded (Picoides borealis) - Wherever found                         | E      | \$2,529,718  | \$12,237,230  | \$14,766,948  | \$1,002,379  | \$15,769,327  |
| Birds subtotal |      |   |        | \$43,380,579 | \$103,065,454 | \$146,446,033 | \$6,721,482  | \$153,167,515 |
| Reptiles       | 114  | Alligator, American (Alligator mississippiensis) - Wherever found                     | SAT    | \$1,550      | \$1,618,857   | \$1,620,407   | \$19,035     | \$1,639,442   |
|                | 1160 | Anole, Culebra Island giant (Anolis roosevelti) - Wherever found                      | E      | \$11,000     | \$100         | \$11,100      | \$0          | \$11,100      |
|                | 1317 | Boa, Mona (Epicrates monensis monensis) - Wherever found                              | T      | \$6,000      | \$100         | \$6,100       | \$0          | \$6,100       |
|                | 578  | Boa, Puerto Rican (Epicrates inornatus) - Wherever found                              | E      | \$35,000     | \$48,682      | \$83,682      | \$0          | \$83,682      |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-------------|---------------|--------------|---------------|
|            | 792  | Boa, Virgin Islands tree (Epicrates monensis granti) - Wherever found              | E      | \$27,700  | \$1,682     | \$29,382      | \$0          | \$29,382      |
|            | 1366 | Crocodile, African slender-snouted (Crocodylus cataphractus) - Wherever found      | E      | \$0       | \$4,000     | \$4,000       | \$0          | \$4,000       |
|            | 241  | Crocodile, American (Crocodylus acutus) - U.S.A. (FL)                              | T      | \$33,317  | \$424,126   | \$457,443     | \$0          | \$457,443     |
|            | 1435 | Crocodile, Nile (Crocodylus niloticus) - Wherever found                            | T      | \$250     | \$0         | \$250         | \$0          | \$250         |
|            | 1435 | Crocodile, Siamese (Crocodylus siamensis) - Wherever found                         | E      | \$250     | \$0         | \$250         | \$0          | \$250         |
|            | 383  | Gartersnake, narrow-headed (Thamnophis rufipunctatus) - Wherever found             | T      | \$55,500  | \$59,800    | \$115,300     | \$66,800     | \$182,100     |
|            | 258  | Gartersnake, northern Mexican (Thamnophis eques megalops) - Wherever found         | T      | \$77,500  | \$283,640   | \$361,140     | \$54,300     | \$415,440     |
|            | 1248 | Gecko, Monito (Sphaerodactylus micropithecus) - Wherever found                     | E      | \$8,400   | \$100       | \$8,500       | \$0          | \$8,500       |
|            | 799  | Iguana, Cuban ground (Cyclura nubila nubila) - (Cyclura nubila nubila)             | T      | \$0       | \$28,800    | \$28,800      | \$0          | \$28,800      |
|            | 476  | Iguana, Jamaican (Cyclura collei) - Wherever found                                 | E      | \$69,993  | \$69,993    | \$139,986     | \$0          | \$139,986     |
|            | 1108 | Iguana, Mona ground (Cyclura stejnegeri) - Wherever found                          | T      | \$13,000  | \$100       | \$13,100      | \$0          | \$13,100      |
|            | 228  | Lizard, blunt-nosed leopard (Gambelia silus) - Wherever found                      | E      | \$292,282 | \$222,375   | \$514,657     | \$0          | \$514,657     |
|            | 593  | Lizard, Coachella Valley fringe-toed (Uma inornata) - Wherever found               | T      | \$0       | \$75,973    | \$75,973      | \$0          | \$75,973      |
|            | 721  | Lizard, St. Croix ground (Ameiva polops) - Wherever found                          | E      | \$17,200  | \$21,000    | \$38,200      | \$0          | \$38,200      |
|            | 1153 | Rattlesnake, New Mexican ridge-nosed (Crotalus willardi obscurus) - Wherever found | T      | \$8,800   | \$2,000     | \$10,800      | \$500        | \$11,300      |
|            | 107  | Sea turtle, green (Chelonia mydas) - FL, Mexico nesting pops.                      | E      | \$112,182 | \$1,667,394 | \$1,779,576   | \$0          | \$1,779,576   |
|            | 55   | Sea turtle, green (Chelonia mydas) - Except where endangered                       | T      | \$788,811 | \$4,459,021 | \$5,247,832   | \$94,572     | \$5,342,404   |
|            | 71   | Sea turtle, hawksbill (Eretmochelys imbricata) - Wherever found                    | E      | \$697,605 | \$2,547,958 | \$3,245,563   | \$642,490    | \$3,888,053   |
|            | 63   | Sea turtle, Kemp's ridley (Lepidochelys kempii) - Wherever found                   | E      | \$260,514 | \$3,812,999 | \$4,073,513   | \$134,182    | \$4,207,695   |
|            | 53   | Sea turtle, leatherback (Dermochelys coriacea) - Wherever found                    | E      | \$973,129 | \$4,725,989 | \$5,699,118   | \$60,095     | \$5,759,213   |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total   | Other Fed    | Federal Total | States Total | Species Total |
|------------|------|---|--------|-------------|--------------|---------------|--------------|---------------|
|            | 51   | Sea turtle, loggerhead ( <i>Caretta caretta</i> ) - Northwest Atlantic Ocean DPS  | T      | \$945,727   | \$4,576,068  | \$5,521,795   | \$291,457    | \$5,813,252   |
|            | 79   | Sea turtle, loggerhead ( <i>Caretta caretta</i> ) - North Pacific Ocean DPS   | E      | \$25,254    | \$2,768,786  | \$2,794,040   | \$0          | \$2,794,040   |
|            | 256  | Sea turtle, loggerhead ( <i>Caretta caretta</i> ) - Northeast Atlantic Ocean DPS  | E      | \$299,665   | \$117,967    | \$417,632     | \$0          | \$417,632     |
|            | 239  | Sea turtle, loggerhead ( <i>Caretta caretta</i> ) - South Atlantic Ocean DPS  | T      | \$0         | \$466,418    | \$466,418     | \$0          | \$466,418     |
|            | 1425 | Sea turtle, loggerhead ( <i>Caretta caretta</i> ) - South Pacific Ocean DPS   | E      | \$0         | \$750        | \$750         | \$0          | \$750         |
|            | 157  | Sea turtle, olive ridley ( <i>Lepidochelys olivacea</i> ) - Wherever found, except when listed as endangered under 50 CFR 224.101               | T      | \$321,900   | \$662,033    | \$983,933     | \$0          | \$983,933     |
|            | 554  | Sea turtle, olive ridley ( <i>Lepidochelys olivacea</i> ) - Breeding colony populations on Pacific coast of Mexico                              | E      | \$90,000    | \$0          | \$90,000      | \$0          | \$90,000      |
|            | 356  | Skink, bluetail mole ( <i>Eumeces egregius lividus</i> ) - Wherever found   | T      | \$70,794    | \$131,300    | \$202,094     | \$0          | \$202,094     |
|            | 189  | Skink, sand ( <i>Neoseps reynoldsi</i> ) - Wherever found   | T      | \$293,948   | \$492,256    | \$786,204     | \$0          | \$786,204     |
|            | 935  | Snake, Atlantic salt marsh ( <i>Nerodia clarkii taeniata</i> ) - Wherever found   | T      | \$17,372    | \$1,845      | \$19,217      | \$0          | \$19,217      |
|            | 801  | Snake, copperbelly water ( <i>Nerodia erythrogaster neglecta</i> ) - Indiana north of 40 degrees north latitude, Michigan, Ohio                 | T      | \$16,100    | \$9,532      | \$25,632      | \$3,000      | \$28,632      |
|            | 106  | Snake, eastern indigo ( <i>Drymarchon corais couperi</i> ) - Wherever found   | T      | \$297,187   | \$1,505,862  | \$1,803,049   | \$11,000     | \$1,814,049   |
|            | 108  | Snake, giant garter ( <i>Thamnophis gigas</i> ) - Wherever found  | T      | \$477,458   | \$1,238,534  | \$1,715,992   | \$0          | \$1,715,992   |
|            | 418  | Snake, San Francisco garter ( <i>Thamnophis sirtalis tetrataenia</i> ) - Wherever found   | E      | \$71,250    | \$99,700     | \$170,950     | \$0          | \$170,950     |
|            | 145  | Tortoise, desert ( <i>Gopherus agassizii</i> ) - AZ south and east of Colorado R., and Mexico, when found outside of Mexico or said range in AZ | SAT    | \$0         | \$1,062,341  | \$1,062,341   | \$0          | \$1,062,341   |
|            | 18   | Tortoise, desert ( <i>Gopherus agassizii</i> ) - Wherever found, except AZ south and east of Colorado R., and Mexico                            | T      | \$2,436,184 | \$11,925,393 | \$14,361,577  | \$64,000     | \$14,425,577  |
|            | 140  | Tortoise, gopher ( <i>Gopherus polyphemus</i> ) - West of Mobile and Tombigbee Rivers   | T      | \$277,000   | \$898,170    | \$1,175,170   | \$6,712      | \$1,181,882   |

| Group Name        | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed    | Federal Total | States Total | Species Total |
|-------------------|------|--|--------|-------------|--------------|---------------|--------------|---------------|
|                   | 1297 | Turtle, Alabama red-bellied (Pseudemys alabamensis) - Wherever found                                 | E      | \$0         | \$6,960      | \$6,960       | \$0          | \$6,960       |
|                   | 97   | Turtle, bog (Clemmys muhlenbergii) - Wherever found, except GA, NC, SC, TN, VA                       | T      | \$147,702   | \$1,979,780  | \$2,127,482   | \$163,200    | \$2,290,682   |
|                   | 547  | Turtle, bog (Clemmys muhlenbergii) - U.S.A. (GA, NC, SC, TN, VA)                                     | SAT    | \$20,000    | \$17,600     | \$37,600      | \$54,548     | \$92,148      |
|                   | 1299 | Turtle, flattened musk (Sternotherus depressus) - Black Warrior R. system upstream from Bankhead Dam | T      | \$800       | \$5,932      | \$6,732       | \$0          | \$6,732       |
|                   | 1048 | Turtle, Plymouth Redbelly (Pseudemys rubriventris bangsi) - Wherever found                           | E      | \$0         | \$6,400      | \$6,400       | \$9,000      | \$15,400      |
|                   | 496  | Turtle, ringed map (Graptemys oculifera) - Wherever found  | T      | \$10,000    | \$117,065    | \$127,065     | \$0          | \$127,065     |
|                   | 884  | Turtle, yellow-blotched map (Graptemys flavimaculata) - Wherever found                               | T      | \$10,000    | \$12,750     | \$22,750      | \$0          | \$22,750      |
|                   | 371  | Whipsnake (=striped racer), Alameda (Masticophis lateralis euryxanthus) - Wherever found             | T      | \$140,400   | \$47,440     | \$187,840     | \$0          | \$187,840     |
| Reptiles subtotal |      |  |        | \$9,458,724 | \$48,225,571 | \$57,684,295  | \$1,674,891  | \$59,359,186  |
| Amphibians        | 857  | Coqui, golden (Eleutherodactylus jasper) - Wherever found  | T      | \$6,400     | \$17,700     | \$24,100      | \$0          | \$24,100      |
|                   | 1295 | Coqui, Llanero (Eleutherodactylus juanariveroi) - Wherever found                                     | E      | \$5,100     | \$1,900      | \$7,000       | \$0          | \$7,000       |
|                   | 96   | Frog, California red-legged (Rana draytonii) - Wherever found  | T      | \$702,716   | \$1,606,367  | \$2,309,083   | \$0          | \$2,309,083   |
|                   | 180  | Frog, Chiricahua leopard (Rana chiricahuensis) - Wherever found                                      | T      | \$323,000   | \$141,405    | \$464,405     | \$369,500    | \$833,905     |
|                   | 297  | Frog, dusky gopher (Rana sevos) - Wherever found   | E      | \$291,270   | \$7,562      | \$298,832     | \$0          | \$298,832     |
|                   | 529  | Frog, mountain yellow-legged (Rana muscosa) - Southern California DPS                                | E      | \$59,400    | \$39,600     | \$99,000      | \$0          | \$99,000      |
|                   | 160  | Frog, mountain yellow-legged (Rana muscosa) - Northern California DPS                                | E      | \$797,412   | \$156,408    | \$953,820     | \$0          | \$953,820     |
|                   | 123  | Frog, Oregon spotted (Rana pretiosa) - Wherever found  | T      | \$1,295,770 | \$154,442    | \$1,450,212   | \$31,500     | \$1,481,712   |
|                   | 484  | Frog, Panamanian golden (Atelopus varius zeteki) - Wherever found                                    | E      | \$52,020    | \$83,520     | \$135,540     | \$0          | \$135,540     |
|                   | 136  | Frog, Sierra Nevada Yellow-legged (Rana sierrae) - Wherever found                                    | E      | \$961,130   | \$277,100    | \$1,238,230   | \$0          | \$1,238,230   |



| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-------------|-----------|---------------|--------------|---------------|
|            | 1168 | Guajon ( <i>Eleutherodactylus cooki</i> ) - Wherever found   | T      | \$9,000     | \$1,900   | \$10,900      | \$0          | \$10,900      |
|            | 326  | Hellbender, Ozark ( <i>Cryptobranchus alleganiensis bishopi</i> ) - Wherever found                   | E      | \$178,600   | \$41,800  | \$220,400     | \$20,500     | \$240,900     |
|            | 1106 | Salamander, Austin blind ( <i>Eurycea waterlooensis</i> ) - Wherever found                           | E      | \$10,000    | \$3,200   | \$13,200      | \$0          | \$13,200      |
|            | 1070 | Salamander, Barton Springs ( <i>Eurycea sosorum</i> ) - Wherever found                               | E      | \$11,000    | \$3,300   | \$14,300      | \$0          | \$14,300      |
|            | 277  | Salamander, California tiger ( <i>Ambystoma californiense</i> ) - U.S.A. (CA - Santa Barbara County) | E      | \$308,266   | \$35,540  | \$343,806     | \$0          | \$343,806     |
|            | 165  | Salamander, California tiger ( <i>Ambystoma californiense</i> ) - U.S.A. (CA - Sonoma County)        | E      | \$347,766   | \$572,300 | \$920,066     | \$0          | \$920,066     |
|            | 128  | Salamander, California tiger ( <i>Ambystoma californiense</i> ) - U.S.A. (Central CA DPS)            | T      | \$1,048,339 | \$324,111 | \$1,372,450   | \$0          | \$1,372,450   |
|            | 914  | Salamander, Cheat Mountain ( <i>Plethodon nettingi</i> ) - Wherever found                            | T      | \$11,238    | \$2,467   | \$13,705      | \$7,000      | \$20,705      |
|            | 1418 | Salamander, desert slender ( <i>Batrachoseps aridus</i> ) - Wherever found                           | E      | \$1,200     | \$0       | \$1,200       | \$0          | \$1,200       |
|            | 115  | Salamander, frosted flatwoods ( <i>Ambystoma cingulatum</i> ) - Wherever found                       | T      | \$846,114   | \$736,219 | \$1,582,333   | \$38,000     | \$1,620,333   |
|            | 707  | Salamander, Georgetown ( <i>Eurycea naufragia</i> ) - Wherever found                                 | T      | \$16,000    | \$24,600  | \$40,600      | \$0          | \$40,600      |
|            | 877  | Salamander, Jemez Mountains ( <i>Plethodon neomexicanus</i> ) - Wherever found                       | E      | \$22,000    | \$1,100   | \$23,100      | \$0          | \$23,100      |
|            | 756  | Salamander, Jollyville Plateau ( <i>Eurycea tonkawae</i> ) - Wherever found                          | T      | \$8,000     | \$25,200  | \$33,200      | \$0          | \$33,200      |
|            | 1434 | Salamander, Red Hills ( <i>Phaeognathus hubrichti</i> ) - Wherever found                             | T      | \$0         | \$252     | \$252         | \$0          | \$252         |
|            | 234  | Salamander, Reticulated flatwoods ( <i>Ambystoma bishopi</i> ) - Wherever found                      | E      | \$46,039    | \$419,934 | \$465,973     | \$25,000     | \$490,973     |
|            | 1233 | Salamander, Salado ( <i>Eurycea chisholmensis</i> ) - Wherever found                                 | T      | \$7,500     | \$1,200   | \$8,700       | \$0          | \$8,700       |
|            | 1156 | Salamander, San Marcos ( <i>Eurycea nana</i> ) - Wherever found                                      | T      | \$10,000    | \$1,200   | \$11,200      | \$0          | \$11,200      |
|            | 355  | Salamander, Santa Cruz long-toed ( <i>Ambystoma macrodactylum croceum</i> ) - Wherever found         | E      | \$203,650   | \$0       | \$203,650     | \$0          | \$203,650     |

| Group Name          | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|---------------------|------|--|--------|-------------|-------------|---------------|--------------|---------------|
|                     | 727  | Salamander, Shenandoah (Plethodon shenandoah) - Wherever found               | E      | \$0         | \$37,000    | \$37,000      | \$0          | \$37,000      |
|                     | 713  | Salamander, Sonora tiger (Ambystoma tigrinum stebbinsi) - Wherever found     | E      | \$6,000     | \$28,185    | \$34,185      | \$5,500      | \$39,685      |
|                     | 1029 | Salamander, Texas blind (Typhlomolge rathbuni) - Wherever found              | E      | \$15,000    | \$1,200     | \$16,200      | \$0          | \$16,200      |
|                     | 105  | Toad, arroyo (=arroyo southwestern) (Anaxyrus californicus) - Wherever found | E      | \$183,650   | \$1,659,312 | \$1,842,962   | \$0          | \$1,842,962   |
|                     | 369  | Toad, Houston (Bufo houstonensis) - Wherever found                           | E      | \$104,500   | \$51,250    | \$155,750     | \$33,704     | \$189,454     |
|                     | 1077 | Toad, Puerto Rican crested (Peltophryne lemur) - Wherever found              | T      | \$11,500    | \$2,600     | \$14,100      | \$0          | \$14,100      |
|                     | 170  | Toad, Wyoming (Bufo hemiophys baxteri) - Wherever found                      | E      | \$862,195   | \$17,200    | \$879,395     | \$14,074     | \$893,469     |
|                     | 225  | Toad, Yosemite (Anaxyrus canorus) - Wherever found                           | T      | \$482,420   | \$51,222    | \$533,642     | \$0          | \$533,642     |
| Amphibians subtotal |      |  |        | \$9,244,195 | \$6,528,296 | \$15,772,491  | \$544,778    | \$16,317,269  |
| Fishes              | 194  | Bocaccio (Sebastes paucispinis) - Puget Sound - Georgia Basin DPS            | E      | \$0         | \$657,940   | \$657,940     | \$103,843    | \$761,783     |
|                     | 296  | Catfish, Yaqui (Ictalurus pricei) - Wherever found                           | T      | \$168,000   | \$129,150   | \$297,150     | \$2,000      | \$299,150     |
|                     | 1371 | Cavefish, Alabama (Speoplatyrhinus poulsoni) - Wherever found                | E      | \$3,600     | \$0         | \$3,600       | \$0          | \$3,600       |
|                     | 501  | Cavefish, Ozark (Amblyopsis rosae) - Wherever found                          | T      | \$111,002   | \$13,200    | \$124,202     | \$1,150      | \$125,352     |
|                     | 47   | Chub, bonytail (Gila elegans) - Wherever found                               | E      | \$728,725   | \$5,225,217 | \$5,953,942   | \$340,828    | \$6,294,770   |
|                     | 630  | Chub, Borax Lake (Gila boraxobius) - Wherever found                          | E      | \$48,306    | \$10,100    | \$58,406      | \$3,600      | \$62,006      |
|                     | 1218 | Chub, Chihuahua (Gila nigrescens) - Wherever found                           | T      | \$9,000     | \$0         | \$9,000       | \$100        | \$9,100       |
|                     | 150  | Chub, Gila (Gila intermedia) - Wherever found                                | E      | \$35,000    | \$971,500   | \$1,006,500   | \$34,000     | \$1,040,500   |
|                     | 74   | Chub, humpback (Gila cypha) - Wherever found                                 | E      | \$84,952    | \$2,846,365 | \$2,931,317   | \$310,617    | \$3,241,934   |
|                     | 1189 | Chub, Hutton tui (Gila bicolor ssp.) - Wherever found                        | T      | \$9,500     | \$100       | \$9,600       | \$600        | \$10,200      |
|                     | 240  | Chub, Oregon (Oregonichthys crameri) - Wherever found                        | T      | \$76,776    | \$376,250   | \$453,026     | \$5,300      | \$458,326     |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 681  | Chub, Owens Tui ( <i>Gila bicolor</i> ssp. <i>snyderi</i> ) - Wherever found  | E      | \$26,640  | \$20,500  | \$47,140      | \$0          | \$47,140      |
|            | 237  | Chub, Pahrnagat roundtail ( <i>Gila robusta jordani</i> ) - Wherever found  | E      | \$471,573 | \$3,402   | \$474,975     | \$0          | \$474,975     |
|            | 1163 | Chub, slender ( <i>Erimystax cahni</i> ) - Wherever found   | T      | \$7,900   | \$3,165   | \$11,065      | \$0          | \$11,065      |
|            | 1395 | Chub, Sonora ( <i>Gila ditaenia</i> ) - Wherever found  | T      | \$100     | \$150     | \$250         | \$2,000      | \$2,250       |
|            | 583  | Chub, spotfin ( <i>Erimonax monachus</i> ) - Wherever found, except where listed as an experimental population        | T      | \$31,692  | \$47,320  | \$79,012      | \$2,000      | \$81,012      |
|            | 1291 | Chub, spotfin ( <i>Erimonax monachus</i> ) - U.S.A. (TN-specified portions of the Tellico River; see 17.84(m)(1)(ii)) | EXPN   | \$0       | \$7,200   | \$7,200       | \$0          | \$7,200       |
|            | 1193 | Chub, spotfin ( <i>Erimonax monachus</i> ) - U.S.A. (AL, TN-specified portions of Shoal Creek; see 17.84(m)(1)(ii))   | EXPN   | \$10,000  | \$0       | \$10,000      | \$0          | \$10,000      |
|            | 208  | Chub, Virgin River ( <i>Gila seminuda</i> (=robusta)) - Wherever found  | E      | \$289,053 | \$98,550  | \$387,603     | \$236,500    | \$624,103     |
|            | 492  | Chub, Yaqui ( <i>Gila purpurea</i> ) - Wherever found   | E      | \$126,000 | \$1,150   | \$127,150     | \$1,000      | \$128,150     |
|            | 253  | Cui-ui ( <i>Chasmistes cujus</i> ) - Wherever found   | E      | \$418,830 | \$10,805  | \$429,635     | \$0          | \$429,635     |
|            | 1140 | Dace, Ash Meadows speckled ( <i>Rhinichthys osculus nevadensis</i> ) - Wherever found                                 | E      | \$11,700  | \$0       | \$11,700      | \$0          | \$11,700      |
|            | 336  | Dace, blackside ( <i>Phoxinus cumberlandensis</i> ) - Wherever found  | T      | \$118,500 | \$106,746 | \$225,246     | \$0          | \$225,246     |
|            | 886  | Dace, Clover Valley speckled ( <i>Rhinichthys osculus oligoporus</i> ) - Wherever found                               | E      | \$22,513  | \$0       | \$22,513      | \$0          | \$22,513      |
|            | 494  | Dace, desert ( <i>Eremichthys acros</i> ) - Wherever found  | T      | \$78,553  | \$49,150  | \$127,703     | \$0          | \$127,703     |
|            | 391  | Dace, Foscett speckled ( <i>Rhinichthys osculus</i> ssp.) - Wherever found  | T      | \$126,500 | \$46,600  | \$173,100     | \$5,200      | \$178,300     |
|            | 1313 | Dace, Independence Valley speckled ( <i>Rhinichthys osculus lethoporus</i> ) - Wherever found                         | E      | \$6,240   | \$100     | \$6,340       | \$0          | \$6,340       |
|            | 1339 | Dace, Kendall Warm Springs ( <i>Rhinichthys osculus thermalis</i> ) - Wherever found                                  | E      | \$0       | \$5,150   | \$5,150       | \$0          | \$5,150       |
|            | 924  | Dace, Laurel ( <i>Chrosomus saylori</i> ) - Wherever found  | E      | \$20,000  | \$0       | \$20,000      | \$0          | \$20,000      |
|            | 379  | Dace, Moapa ( <i>Moapa coriacea</i> ) - Wherever found  | E      | \$180,273 | \$3,200   | \$183,473     | \$0          | \$183,473     |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 751  | Darter, amber ( <i>Percina antesella</i> ) - Wherever found          | E      | \$19,000  | \$14,631  | \$33,631      | \$0          | \$33,631      |
|            | 1181 | Darter, bayou ( <i>Etheostoma rubrum</i> ) - Wherever found          | T      | \$9,800   | \$600     | \$10,400      | \$0          | \$10,400      |
|            | 677  | Darter, bluemask (=jewel) ( <i>Etheostoma</i> sp.) - Wherever found  | E      | \$7,900   | \$39,860  | \$47,760      | \$0          | \$47,760      |
|            | 498  | Darter, boulder ( <i>Etheostoma wapiti</i> ) - Wherever found        | E      | \$4,400   | \$122,530 | \$126,930     | \$0          | \$126,930     |
|            | 1193 | Darter, boulder ( <i>Etheostoma wapiti</i> ) - Shoal Creek           | EXPN   | \$10,000  | \$0       | \$10,000      | \$0          | \$10,000      |
|            | 457  | Darter, Cherokee ( <i>Etheostoma scotti</i> ) - Wherever found       | T      | \$135,000 | \$19,861  | \$154,861     | \$900        | \$155,761     |
|            | 951  | Darter, Cumberland ( <i>Etheostoma susanae</i> ) - Wherever found    | E      | \$15,300  | \$2,830   | \$18,130      | \$500        | \$18,630      |
|            | 920  | Darter, diamond ( <i>Crystallaria cincotta</i> ) - Wherever found    | E      | \$1,000   | \$19,332  | \$20,332      | \$0          | \$20,332      |
|            | 301  | Darter, duskytail ( <i>Etheostoma percnurum</i> ) - Wherever found   | E      | \$54,732  | \$236,718 | \$291,450     | \$0          | \$291,450     |
|            | 697  | Darter, Etowah ( <i>Etheostoma etowahae</i> ) - Wherever found       | E      | \$30,000  | \$12,861  | \$42,861      | \$900        | \$43,761      |
|            | 819  | Darter, fountain ( <i>Etheostoma fonticola</i> ) - Wherever found    | E      | \$25,000  | \$1,700   | \$26,700      | \$0          | \$26,700      |
|            | 1179 | Darter, goldline ( <i>Percina aurolineata</i> ) - Wherever found     | T      | \$7,900   | \$2,600   | \$10,500      | \$0          | \$10,500      |
|            | 622  | Darter, leopard ( <i>Percina pantherina</i> ) - Wherever found       | T      | \$55,790  | \$7,580   | \$63,370      | \$2,489      | \$65,859      |
|            | 451  | Darter, Niangua ( <i>Etheostoma nianguae</i> ) - Wherever found      | T      | \$135,600 | \$21,529  | \$157,129     | \$0          | \$157,129     |
|            | 216  | Darter, Okaloosa ( <i>Etheostoma okaloosae</i> ) - Wherever found    | T      | \$34,220  | \$543,240 | \$577,460     | \$0          | \$577,460     |
|            | 1066 | Darter, relict ( <i>Etheostoma chienense</i> ) - Wherever found      | E      | \$14,300  | \$300     | \$14,600      | \$0          | \$14,600      |
|            | 1419 | Darter, rush ( <i>Etheostoma phytophilum</i> ) - Wherever found      | E      | \$800     | \$357     | \$1,157       | \$0          | \$1,157       |
|            | 573  | Darter, slackwater ( <i>Etheostoma boschungii</i> ) - Wherever found | T      | \$68,600  | \$2,430   | \$71,030      | \$13,800     | \$84,830      |
|            | 926  | Darter, snail ( <i>Percina tanasi</i> ) - Wherever found             | T      | \$11,300  | \$7,765   | \$19,065      | \$900        | \$19,965      |
|            | 1355 | Darter, vermilion ( <i>Etheostoma chermocki</i> ) - Wherever found   | E      | \$4,300   | \$108     | \$4,408       | \$0          | \$4,408       |
|            | 1408 | Darter, watercress ( <i>Etheostoma nuchale</i> ) - Wherever found    | E      | \$900     | \$758     | \$1,658       | \$0          | \$1,658       |
|            | 896  | Darter, yellowcheek ( <i>Etheostoma moorei</i> ) - Wherever found    | E      | \$22,000  | \$0       | \$22,000      | \$0          | \$22,000      |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 149  | Eulachon (Thaleichthys pacificus) - Southern DPS  | T      | \$0       | \$979,521 | \$979,521     | \$63,412     | \$1,042,933   |
|            | 1319 | Gambusia, Big Bend (Gambusia gaigei) - Wherever found   | E      | \$1,000   | \$5,000   | \$6,000       | \$0          | \$6,000       |
|            | 1375 | Gambusia, Clear Creek (Gambusia heterochir) - Wherever found  | E      | \$3,500   | \$0       | \$3,500       | \$0          | \$3,500       |
|            | 975  | Gambusia, Pecos (Gambusia nobilis) - Wherever found   | E      | \$500     | \$16,250  | \$16,750      | \$800        | \$17,550      |
|            | 1424 | Gambusia, San Marcos (Gambusia georgei) - Wherever found  | E      | \$100     | \$700     | \$800         | \$0          | \$800         |
|            | 163  | Goby, tidewater (Eucyclogobius newberryi) - Wherever found  | E      | \$785,321 | \$142,329 | \$927,650     | \$0          | \$927,650     |
|            | 709  | Logperch, Conasauga (Percina jenkinsi) - Wherever found   | E      | \$36,100  | \$4,370   | \$40,470      | \$0          | \$40,470      |
|            | 295  | Logperch, Roanoke (Percina rex) - Wherever found  | E      | \$201,500 | \$96,432  | \$297,932     | \$1,522      | \$299,454     |
|            | 686  | Madtom, chunky (Noturus crypticus) - Wherever found   | E      | \$42,900  | \$3,000   | \$45,900      | \$0          | \$45,900      |
|            | 466  | Madtom, Neosho (Noturus placidus) - Wherever found  | T      | \$28,309  | \$118,614 | \$146,923     | \$0          | \$146,923     |
|            | 810  | Madtom, pygmy (Noturus stanauli) - Wherever found   | E      | \$25,300  | \$2,430   | \$27,730      | \$0          | \$27,730      |
|            | 1438 | Madtom, pygmy (Noturus stanauli) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.84(t)(1)(i))          | EXPN   | \$0       | \$100     | \$100         | \$0          | \$100         |
|            | 1184 | Madtom, Scioto (Noturus trautmani) - Wherever found   | E      | \$900     | \$6,457   | \$7,357       | \$3,000      | \$10,357      |
|            | 1225 | Madtom, smoky (Noturus baileyi) - Wherever found  | E      | \$1,773   | \$7,124   | \$8,897       | \$0          | \$8,897       |
|            | 1193 | Madtom, smoky (Noturus baileyi) - Tellico River, TN   | EXPN   | \$10,000  | \$0       | \$10,000      | \$0          | \$10,000      |
|            | 752  | Madtom, yellowfin (Noturus flavipinnis) - Wherever found, except where listed as an experimental population                             | T      | \$23,915  | \$9,624   | \$33,539      | \$0          | \$33,539      |
|            | 1131 | Madtom, yellowfin (Noturus flavipinnis) - U.S.A. (TN-specified portions of the Tellico River; see 17.84(e)(1)(ii))                      | EXPN   | \$12,000  | \$0       | \$12,000      | \$0          | \$12,000      |
|            | 1389 | Madtom, yellowfin (Noturus flavipinnis) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.84(e)(1)(iii)) | EXPN   | \$2,500   | \$0       | \$2,500       | \$0          | \$2,500       |
|            | 1330 | Minnow, Devils River (Dionda diaboli) - Wherever found  | T      | \$5,000   | \$550     | \$5,550       | \$0          | \$5,550       |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total    | Other Fed    | Federal Total | States Total | Species Total |
|------------|------|--|--------|--------------|--------------|---------------|--------------|---------------|
|            | 183  | Minnow, loach (Tiaroga cobitis) - Wherever found   | E      | \$59,000     | \$676,385    | \$735,385     | \$76,000     | \$811,385     |
|            | 36   | Minnow, Rio Grande Silvery (Hybognathus amarus) - Wherever found, except where listed as an experimental population          | E      | \$33,000     | \$8,869,625  | \$8,902,625   | \$8,533      | \$8,911,158   |
|            | 471  | Minnow, Rio Grande Silvery (Hybognathus amarus) - Rio Grande, from Little Box Canyon to Amistad Dam                          | EXPN   | \$142,000    | \$500        | \$142,500     | \$0          | \$142,500     |
|            | 83   | Pikeminnow (=squawfish), Colorado (Ptychocheilus lucius) - Wherever found, except where listed as an experimental population | E      | \$167,260    | \$2,417,350  | \$2,584,610   | \$114,617    | \$2,699,227   |
|            | 8    | Pikeminnow (=squawfish), Colorado (Ptychocheilus lucius) - Salt and Verde R. drainages, AZ                                   | EXPN   | \$25,354,891 | \$0          | \$25,354,891  | \$268,000    | \$25,622,891  |
|            | 462  | Poolfish, Pahump (Empetrichthys latos) - Wherever found  | E      | \$131,773    | \$17,100     | \$148,873     | \$0          | \$148,873     |
|            | 172  | Pupfish, Ash Meadows Amargosa (Cyprinodon nevadensis mionectes) - Wherever found   | E      | \$888,000    | \$0          | \$888,000     | \$0          | \$888,000     |
|            | 639  | Pupfish, Comanche Springs (Cyprinodon elegans) - Wherever found  | E      | \$500        | \$32,500     | \$33,000      | \$25,235     | \$58,235      |
|            | 236  | Pupfish, desert (Cyprinodon macularius) - Wherever found   | E      | \$38,503     | \$317,666    | \$356,169     | \$119,500    | \$475,669     |
|            | 249  | Pupfish, Devils Hole (Cyprinodon diabolis) - Wherever found  | E      | \$55,089     | \$379,787    | \$434,876     | \$0          | \$434,876     |
|            | 1110 | Pupfish, Leon Springs (Cyprinodon bovinus) - Wherever found  | E      | \$500        | \$0          | \$500         | \$12,553     | \$13,053      |
|            | 524  | Pupfish, Owens (Cyprinodon radiosus) - Wherever found  | E      | \$21,015     | \$80,000     | \$101,015     | \$0          | \$101,015     |
|            | 892  | Pupfish, Warm Springs (Cyprinodon nevadensis pectoralis) - Wherever found  | E      | \$22,240     | \$0          | \$22,240      | \$0          | \$22,240      |
|            | 185  | Rockfish, canary (Sebastes pinniger) - Puget Sound - Georgia Basin DPS   | T      | \$0          | \$662,940    | \$662,940     | \$134,213    | \$797,153     |
|            | 185  | Rockfish, yelloweye (Sebastes ruberrimus) - Puget Sound - Georgia Basin DPS  | T      | \$0          | \$662,940    | \$662,940     | \$134,213    | \$797,153     |
|            | 46   | Salmon, Atlantic (Salmo salar) - Gulf of Maine DPS   | E      | \$0          | \$6,346,824  | \$6,346,824   | \$0          | \$6,346,824   |
|            | 5    | Salmon, Chinook (Oncorhynchus (=Salmo) tshawytscha) - Snake River fall-run ESU   | T      | \$6,002,500  | \$37,287,998 | \$43,290,498  | \$1,298,237  | \$44,588,735  |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed    | Federal Total | States Total | Species Total |
|------------|------|--|--------|-------------|--------------|---------------|--------------|---------------|
|            | 1    | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Snake River spring/summer-run ESU        | T      | \$7,720,000 | \$63,588,571 | \$71,308,571  | \$1,198,482  | \$72,507,053  |
|            | 15   | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Sacramento River winter-run ESU          | E      | \$3,300,000 | \$14,728,055 | \$18,028,055  | \$0          | \$18,028,055  |
|            | 13   | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Puget Sound ESU                          | T      | \$15,871    | \$7,231,564  | \$7,247,435   | \$13,256,986 | \$20,504,421  |
|            | 11   | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Lower Columbia River ESU                 | T      | \$642,000   | \$20,098,117 | \$20,740,117  | \$3,890,589  | \$24,630,706  |
|            | 14   | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Upper Willamette River ESU               | T      | \$21,000    | \$18,001,282 | \$18,022,282  | \$142,194    | \$18,164,476  |
|            | 6    | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Upper Columbia spring-run ESU            | E      | \$27,507    | \$36,747,919 | \$36,775,426  | \$3,524,383  | \$40,299,809  |
|            | 19   | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Central Valley spring-run ESU            | T      | \$3,156,000 | \$10,784,546 | \$13,940,546  | \$0          | \$13,940,546  |
|            | 61   | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - California Coastal ESU                   | T      | \$0         | \$4,429,215  | \$4,429,215   | \$0          | \$4,429,215   |
|            | 781  | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Central Valley spring-run ESU            | EXPN   | \$0         | \$30,181     | \$30,181      | \$0          | \$30,181      |
|            | 28   | Salmon, chum ( <i>Oncorhynchus keta</i> ) - Columbia River ESU   | T      | \$2,000     | \$9,489,353  | \$9,491,353   | \$1,483,985  | \$10,975,338  |
|            | 50   | Salmon, chum ( <i>Oncorhynchus keta</i> ) - Hood Canal summer-run ESU                                  | T      | \$0         | \$4,650,433  | \$4,650,433   | \$1,458,892  | \$6,109,325   |
|            | 48   | Salmon, coho ( <i>Oncorhynchus</i> (=Salmo) kisutch) - Central California Coast ESU                    | E      | \$0         | \$6,187,620  | \$6,187,620   | \$0          | \$6,187,620   |
|            | 17   | Salmon, coho ( <i>Oncorhynchus</i> (=Salmo) kisutch) - Southern Oregon - Northern California Coast ESU | T      | \$237,000   | \$14,500,230 | \$14,737,230  | \$12,300     | \$14,749,530  |
|            | 43   | Salmon, coho ( <i>Oncorhynchus</i> (=Salmo) kisutch) - Oregon Coast ESU                                | T      | \$104,000   | \$5,848,760  | \$5,952,760   | \$739,000    | \$6,691,760   |
|            | 22   | Salmon, coho ( <i>Oncorhynchus</i> (=Salmo) kisutch) - Lower Columbia River ESU                        | T      | \$111,500   | \$9,605,319  | \$9,716,819   | \$3,160,253  | \$12,877,072  |
|            | 10   | Salmon, sockeye ( <i>Oncorhynchus</i> (=Salmo) nerka) - Snake River ESU                                | E      | \$0         | \$24,257,587 | \$24,257,587  | \$700,138    | \$24,957,725  |
|            | 56   | Salmon, sockeye ( <i>Oncorhynchus</i> (=Salmo) nerka) - Ozette Lake ESU                                | T      | \$565       | \$4,619,871  | \$4,620,436   | \$694,877    | \$5,315,313   |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|---|--------|-------------|-------------|---------------|--------------|---------------|
|            | 347  | Sawfish, largetooth ( <i>Pristis pristis</i> ) - Wherever found   | E      | \$0         | \$209,903   | \$209,903     | \$0          | \$209,903     |
|            | 167  | Sawfish, smalltooth ( <i>Pristis pectinata</i> ) - US DPS - Smalltooth sawfish originating from U.S. waters.            | E      | \$0         | \$916,558   | \$916,558     | \$0          | \$916,558     |
|            | 924  | Sawfish, smalltooth ( <i>Pristis pectinata</i> ) - Non-US DPS - Smalltooth sawfish originating from non-US waters       | E      | \$0         | \$20,000    | \$20,000      | \$0          | \$20,000      |
|            | 668  | Sculpin, Grotto ( <i>Cottus specus</i> ) - Wherever found   | E      | \$23,200    | \$27,000    | \$50,200      | \$0          | \$50,200      |
|            | 907  | Sculpin, pygmy ( <i>Cottus paulus</i> (=pygmaeus)) - Wherever found   | T      | \$15,400    | \$2,500     | \$17,900      | \$3,200      | \$21,100      |
|            | 280  | Shark, Scalloped Hammerhead ( <i>Sphyrna lewini</i> ) - Eastern Pacific DPS   | E      | \$0         | \$336,849   | \$336,849     | \$0          | \$336,849     |
|            | 350  | Shark, Scalloped Hammerhead ( <i>Sphyrna lewini</i> ) - Central and Southwest Atlantic DPS                              | T      | \$0         | \$208,119   | \$208,119     | \$0          | \$208,119     |
|            | 421  | Shark, Scalloped Hammerhead ( <i>Sphyrna lewini</i> ) - Indo-West Pacific DPS   | T      | \$0         | \$169,923   | \$169,923     | \$0          | \$169,923     |
|            | 312  | Shiner, Arkansas River ( <i>Notropis girardi</i> ) - Arkansas River Basin (AR, KS, NM, OK, TX)                          | T      | \$102,171   | \$165,420   | \$267,591     | \$5,491      | \$273,082     |
|            | 497  | Shiner, beautiful ( <i>Cyprinella formosa</i> ) - Wherever found  | T      | \$125,500   | \$1,000     | \$126,500     | \$500        | \$127,000     |
|            | 634  | Shiner, blue ( <i>Cyprinella caerulea</i> ) - Wherever found  | T      | \$54,400    | \$6,189     | \$60,589      | \$0          | \$60,589      |
|            | 1417 | Shiner, Cahaba ( <i>Notropis cahabae</i> ) - Wherever found   | E      | \$1,100     | \$159       | \$1,259       | \$0          | \$1,259       |
|            | 717  | Shiner, Cape Fear ( <i>Notropis mekistocholas</i> ) - Wherever found  | E      | \$14,500    | \$2,000     | \$16,500      | \$22,387     | \$38,887      |
|            | 1322 | Shiner, palezone ( <i>Notropis albizonatus</i> ) - Wherever found   | E      | \$5,500     | \$400       | \$5,900       | \$0          | \$5,900       |
|            | 120  | Shiner, Pecos bluntnose ( <i>Notropis simus pecosensis</i> ) - Wherever found   | T      | \$13,000    | \$1,512,705 | \$1,525,705   | \$1,800      | \$1,527,505   |
|            | 1197 | Shiner, sharpnose ( <i>Notropis oxyrinchus</i> ) - Wherever found   | E      | \$9,500     | \$350       | \$9,850       | \$0          | \$9,850       |
|            | 1128 | Shiner, smalleye ( <i>Notropis buccula</i> ) - Wherever found   | E      | \$9,500     | \$2,700     | \$12,200      | \$0          | \$12,200      |
|            | 101  | Shiner, Topeka ( <i>Notropis topeka</i> (=tristis)) - Wherever found, except where listed as an experimental population | E      | \$1,707,328 | \$298,619   | \$2,005,947   | \$7,200      | \$2,013,147   |



| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total   | Other Fed    | Federal Total | States Total | Species Total |
|------------|------|---|--------|-------------|--------------|---------------|--------------|---------------|
|            | 328  | Silverside, Waccamaw ( <i>Menidia extensa</i> ) - Wherever found                      | T      | \$17,500    | \$2,520      | \$20,020      | \$217,500    | \$237,520     |
|            | 31   | Smelt, delta ( <i>Hypomesus transpacificus</i> ) - Wherever found                     | T      | \$1,709,292 | \$8,766,936  | \$10,476,228  | \$0          | \$10,476,228  |
|            | 151  | Spinedace ( <i>Meda fulgida</i> ) - Wherever found                                    | E      | \$55,000    | \$908,900    | \$963,900     | \$73,500     | \$1,037,400   |
|            | 579  | Spinedace, Big Spring ( <i>Lepidomeda mollispinis pratensis</i> ) - Wherever found    | T      | \$81,823    | \$1,000      | \$82,823      | \$0          | \$82,823      |
|            | 746  | Spinedace, Little Colorado ( <i>Lepidomeda vittata</i> ) - Wherever found             | T      | \$13,000    | \$10,834     | \$23,834      | \$10,500     | \$34,334      |
|            | 339  | Spinedace, White River ( <i>Lepidomeda albivallis</i> ) - Wherever found              | E      | \$209,713   | \$10,150     | \$219,863     | \$0          | \$219,863     |
|            | 670  | Springfish, Hiko White River ( <i>Crenichthys baileyi grandis</i> ) - Wherever found  | E      | \$49,813    | \$100        | \$49,913      | \$0          | \$49,913      |
|            | 362  | Springfish, Railroad Valley ( <i>Crenichthys nevadae</i> ) - Wherever found           | T      | \$147,313   | \$49,235     | \$196,548     | \$0          | \$196,548     |
|            | 623  | Springfish, White River ( <i>Crenichthys baileyi baileyi</i> ) - Wherever found       | E      | \$63,073    | \$2,650      | \$65,723      | \$0          | \$65,723      |
|            | 26   | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - California Central Valley DPS      | T      | \$1,650,000 | \$10,356,596 | \$12,006,596  | \$0          | \$12,006,596  |
|            | 3    | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Snake River Basin DPS              | T      | \$2,457,000 | \$53,576,691 | \$56,033,691  | \$1,213,648  | \$57,247,339  |
|            | 49   | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Central California Coast DPS       | T      | \$0         | \$6,124,680  | \$6,124,680   | \$0          | \$6,124,680   |
|            | 21   | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Lower Columbia River DPS           | T      | \$101,271   | \$11,808,099 | \$11,909,370  | \$1,685,339  | \$13,594,709  |
|            | 64   | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - South-Central California Coast DPS | T      | \$0         | \$4,165,536  | \$4,165,536   | \$0          | \$4,165,536   |
|            | 57   | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Southern California DPS            | E      | \$0         | \$5,296,406  | \$5,296,406   | \$0          | \$5,296,406   |
|            | 9    | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Upper Columbia River DPS           | T      | \$133,007   | \$24,239,323 | \$24,372,330  | \$793,009    | \$25,165,339  |
|            | 30   | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Upper Willamette River DPS         | T      | \$21,000    | \$10,404,730 | \$10,425,730  | \$144,471    | \$10,570,201  |
|            | 2    | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Middle Columbia River DPS          | T      | \$45,500    | \$56,590,957 | \$56,636,457  | \$1,053,466  | \$57,689,923  |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed    | Federal Total | States Total | Species Total |
|------------|------|--|--------|-------------|--------------|---------------|--------------|---------------|
|            | 54   | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Northern California DPS                                 | T      | \$0         | \$5,749,727  | \$5,749,727   | \$0          | \$5,749,727   |
|            | 39   | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Puget Sound DPS   | T      | \$15,464    | \$6,353,992  | \$6,369,456   | \$1,649,846  | \$8,019,302   |
|            | 685  | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Middle Columbia River DPS                               | EXPN   | \$0         | \$11,000     | \$11,000      | \$35,398     | \$46,398      |
|            | 465  | Stickleback, unarmored threespine ( <i>Gasterosteus aculeatus williamsoni</i> ) - Wherever found           | E      | \$36,150    | \$110,864    | \$147,014     | \$0          | \$147,014     |
|            | 682  | Sturgeon, Alabama ( <i>Scaphirhynchus suttkusi</i> ) - Wherever found                                      | E      | \$36,600    | \$642        | \$37,242      | \$9,500      | \$46,742      |
|            | 131  | Sturgeon, Atlantic ( <i>Acipenser oxyrinchus oxyrinchus</i> ) - Gulf of Maine DPS                          | T      | \$0         | \$1,322,891  | \$1,322,891   | \$0          | \$1,322,891   |
|            | 169  | Sturgeon, Atlantic ( <i>Acipenser oxyrinchus oxyrinchus</i> ) - New York Bight DPS                         | E      | \$0         | \$828,180    | \$828,180     | \$66,000     | \$894,180     |
|            | 133  | Sturgeon, Atlantic ( <i>Acipenser oxyrinchus oxyrinchus</i> ) - Chesapeake Bay DPS                         | E      | \$0         | \$1,288,200  | \$1,288,200   | \$0          | \$1,288,200   |
|            | 202  | Sturgeon, Atlantic ( <i>Acipenser oxyrinchus oxyrinchus</i> ) - Carolina DPS                               | E      | \$0         | \$676,644    | \$676,644     | \$0          | \$676,644     |
|            | 152  | Sturgeon, Atlantic ( <i>Acipenser oxyrinchus oxyrinchus</i> ) - South Atlantic DPS                         | E      | \$295,805   | \$737,298    | \$1,033,103   | \$0          | \$1,033,103   |
|            | 45   | Sturgeon, green ( <i>Acipenser medirostris</i> ) - Southern DPS  | T      | \$300,000   | \$6,294,194  | \$6,594,194   | \$24,052     | \$6,618,246   |
|            | 87   | Sturgeon (Gulf subspecies), Atlantic ( <i>Acipenser oxyrinchus</i> (=oxyrinchus) desotoi) - Wherever found | T      | \$524,075   | \$1,960,294  | \$2,484,369   | \$11,543     | \$2,495,912   |
|            | 4    | Sturgeon, pallid ( <i>Scaphirhynchus albus</i> ) - Wherever found  | E      | \$4,435,766 | \$50,052,053 | \$54,487,819  | \$53,700     | \$54,541,519  |
|            | 122  | Sturgeon, shortnose ( <i>Acipenser brevirostrum</i> ) - Wherever found                                     | E      | \$18,517    | \$1,390,147  | \$1,408,664   | \$85,086     | \$1,493,750   |
|            | 659  | Sturgeon, Shovelnose ( <i>Scaphirhynchus platyrhynchus</i> ) - Wherever found                              | SAT    | \$0         | \$52,087     | \$52,087      | \$0          | \$52,087      |
|            | 29   | Sturgeon, white ( <i>Acipenser transmontanus</i> ) - U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system    | E      | \$495,436   | \$10,347,431 | \$10,842,867  | \$49,180     | \$10,892,047  |
|            | 44   | Sucker, June ( <i>Chasmistes liorus</i> ) - Wherever found   | E      | \$245,602   | \$6,000,600  | \$6,246,202   | \$380,000    | \$6,626,202   |
|            | 70   | Sucker, Lost River ( <i>Deltistes luxatus</i> ) - Wherever found   | E      | \$729,050   | \$3,153,727  | \$3,882,777   | \$6,900      | \$3,889,677   |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed    | Federal Total | States Total | Species Total |
|------------|------|--|--------|-------------|--------------|---------------|--------------|---------------|
|            | 761  | Sucker, Modoc (Catostomus microps) - Wherever found  | E      | \$27,100    | \$825        | \$27,925      | \$4,400      | \$32,325      |
|            | 38   | Sucker, razorback (Xyrauchen texanus) - Wherever found   | E      | \$1,470,047 | \$6,572,385  | \$8,042,432   | \$429,828    | \$8,472,260   |
|            | 182  | Sucker, Santa Ana (Catostomus santaanae) - 3 CA river basins   | T      | \$386,240   | \$427,697    | \$813,937     | \$0          | \$813,937     |
|            | 69   | Sucker, shortnose (Chasmistes brevirostris) - Wherever found   | E      | \$739,300   | \$3,155,577  | \$3,894,877   | \$6,200      | \$3,901,077   |
|            | 352  | Sucker, Warner (Catostomus warnerensis) - Wherever found   | T      | \$61,000    | \$138,540    | \$199,540     | \$6,400      | \$205,940     |
|            | 949  | Sucker, Zuni bluehead (Catostomus discobolus yarrowi) - Wherever found                                   | E      | \$16,100    | \$0          | \$16,100      | \$2,700      | \$18,800      |
|            | 905  | Sunfish, spring pygmy (Elassoma alabamae) - Wherever found   | T      | \$21,300    | \$0          | \$21,300      | \$0          | \$21,300      |
|            | 138  | Topminnow, Gila (incl. Yaqui) (Poeciliopsis occidentalis) - Wherever found                               | E      | \$148,500   | \$898,400    | \$1,046,900   | \$173,000    | \$1,219,900   |
|            | 322  | Trout, Apache (Oncorhynchus apache) - Wherever found   | T      | \$2,600     | \$195,000    | \$197,600     | \$53,000     | \$250,600     |
|            | 7    | Trout, bull (Salvelinus confluentus) - U.S.A., conterminous, lower 48 states                             | T      | \$7,872,271 | \$21,718,364 | \$29,590,635  | \$2,255,584  | \$31,846,219  |
|            | 489  | Trout, bull (Salvelinus confluentus) - Clackamas River subbasin experimental population                  | EXPN   | \$123,500   | \$8,000      | \$131,500     | \$0          | \$131,500     |
|            | 542  | Trout, Gila (Oncorhynchus gilae) - Wherever found  | T      | \$8,500     | \$5,024      | \$13,524      | \$81,700     | \$95,224      |
|            | 270  | Trout, Greenback Cutthroat (Oncorhynchus clarki stomias) - Wherever found                                | T      | \$178,317   | \$72,835     | \$251,152     | \$106,645    | \$357,797     |
|            | 34   | Trout, Lahontan cutthroat (Oncorhynchus clarkii henshawi) - Wherever found                               | T      | \$6,689,150 | \$2,632,127  | \$9,321,277   | \$75,000     | \$9,396,277   |
|            | 1086 | Trout, Little Kern golden (Oncorhynchus aguabonita whitei) - Wherever found                              | T      | \$13,800    | \$0          | \$13,800      | \$0          | \$13,800      |
|            | 679  | Trout, Paiute cutthroat (Oncorhynchus clarkii seleniris) - Wherever found                                | T      | \$47,580    | \$0          | \$47,580      | \$0          | \$47,580      |
|            | 467  | Tui chub, Mohave (Gila bicolor ssp. mohavensis) - Wherever found   | E      | \$20,969    | \$123,988    | \$144,957     | \$0          | \$144,957     |
|            | 166  | Woundfin (Plagopterus argentissimus) - Wherever found, except where listed as an experimental population | E      | \$462,313   | \$74,050     | \$536,363     | \$381,700    | \$918,063     |

| Group Name      | Rank | Species (50 CFR Part 17)   | Status | FWS Total    | Other Fed     | Federal Total | States Total | Species Total |
|-----------------|------|--|--------|--------------|---------------|---------------|--------------|---------------|
|                 | 802  | Woundfin (Plagopterus argentissimus) - Gila R. drainage, AZ, NM  | EXPN   | \$5,000      | \$23,500      | \$28,500      | \$0          | \$28,500      |
| Fishes subtotal |      |  |        | \$87,584,558 | \$654,205,359 | \$741,789,917 | \$44,769,514 | \$786,559,431 |
| Clams           | 984  | Acornshell, southern (Epioblasma othcaloogensis) - Wherever found  | E      | \$4,400      | \$12,809      | \$17,209      | \$0          | \$17,209      |
|                 | 304  | Bankclimber, purple (mussel) (Elliptioideus sloatianus) - Wherever found   | T      | \$151,724    | \$135,862     | \$287,586     | \$0          | \$287,586     |
|                 | 587  | Bean, Choctaw (Villosa choctawensis) - Wherever found  | E      | \$12,569     | \$66,822      | \$79,391      | \$0          | \$79,391      |
|                 | 692  | Bean, Cumberland (pearlymussel) (Villosa trabalis) - Wherever found; Except where listed as Experimental Populations   | E      | \$29,950     | \$2,100       | \$32,050      | \$13,000     | \$45,050      |
|                 | 1254 | Bean, Cumberland (pearlymussel) (Villosa trabalis) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL               | EXPN   | \$0          | \$8,100       | \$8,100       | \$0          | \$8,100       |
|                 | 636  | Bean, purple (Villosa perpurpurea) - Wherever found  | E      | \$32,250     | \$26,770      | \$59,020      | \$0          | \$59,020      |
|                 | 353  | Bean, rayed (Villosa fabalis) - Wherever found   | E      | \$13,968     | \$175,639     | \$189,607     | \$16,000     | \$205,607     |
|                 | 1403 | Blossom, green (pearlymussel) (Epioblasma torulosa gubernaculum) - Wherever found  | E      | \$400        | \$1,620       | \$2,020       | \$0          | \$2,020       |
|                 | 1185 | Blossom, tubercled (pearlymussel) (Epioblasma torulosa torulosa) - Wherever found; Except where listed as Experimental Populations   | E      | \$5,200      | \$5,155       | \$10,355      | \$0          | \$10,355      |
|                 | 1433 | Blossom, tubercled (pearlymussel) (Epioblasma torulosa torulosa) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$0          | \$300         | \$300         | \$0          | \$300         |
|                 | 1407 | Blossom, turgid (pearlymussel) (Epioblasma turgidula) - Wherever found; Except where listed as Experimental Populations  | E      | \$1,700      | \$0           | \$1,700       | \$0          | \$1,700       |
|                 | 1410 | Blossom, turgid (pearlymussel) (Epioblasma turgidula) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL            | EXPN   | \$0          | \$1,620       | \$1,620       | \$0          | \$1,620       |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1416 | Blossom, yellow (pearlymussel) (Epioblasma florentina florentina) - Wherever found; Except where listed as Experimental Populations                       | E      | \$900     | \$400     | \$1,300       | \$0          | \$1,300       |
|            | 557  | Catspaw, white (pearlymussel) (Epioblasma obliquata perobliqua) - Wherever found  | E      | \$3,700   | \$79,121  | \$82,821      | \$6,000      | \$88,821      |
|            | 359  | Clubshell (Pleurobema clava) - Wherever found; Except where listed as Experimental Populations  | E      | \$52,368  | \$119,924 | \$172,292     | \$27,000     | \$199,292     |
|            | 780  | Clubshell (Pleurobema clava) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL                    | EXPN   | \$0       | \$22,310  | \$22,310      | \$7,900      | \$30,210      |
|            | 980  | Clubshell, ovate (Pleurobema perovatum) - Wherever found  | E      | \$6,400   | \$9,962   | \$16,362      | \$1,000      | \$17,362      |
|            | 617  | Clubshell, southern (Pleurobema decisum) - Wherever found   | E      | \$54,259  | \$11,719  | \$65,978      | \$1,000      | \$66,978      |
|            | 589  | Combshell, Cumberlandian (Epioblasma brevidens) - Wherever found; Except where listed as Experimental Populations   | E      | \$33,900  | \$32,900  | \$66,800      | \$12,000     | \$78,800      |
|            | 1308 | Combshell, Cumberlandian (Epioblasma brevidens) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$0       | \$6,480   | \$6,480       | \$0          | \$6,480       |
|            | 1046 | Combshell, southern (Epioblasma penita) - Wherever found  | E      | \$5,200   | \$10,500  | \$15,700      | \$0          | \$15,700      |
|            | 1114 | Combshell, upland (Epioblasma metastriata) - Wherever found   | E      | \$1,500   | \$11,389  | \$12,889      | \$0          | \$12,889      |
|            | 906  | Ebonysshell, round (Fusconaia rotulata) - Wherever found  | E      | \$700     | \$20,551  | \$21,251      | \$0          | \$21,251      |
|            | 266  | Elktoe, Appalachian (Alasmidonta raveneliana) - Wherever found  | E      | \$182,600 | \$201,967 | \$384,567     | \$6,543      | \$391,110     |
|            | 662  | Elktoe, Cumberland (Alasmidonta atropurpurea) - Wherever found  | E      | \$30,100  | \$9,510   | \$39,610      | \$12,000     | \$51,610      |
|            | 536  | Fanshell (Cyprogenia stegaria) - Wherever found   | E      | \$57,500  | \$29,278  | \$86,778      | \$11,000     | \$97,778      |
|            | 1373 | Fanshell (Cyprogenia stegaria) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                                 | EXPN   | \$0       | \$3,540   | \$3,540       | \$0          | \$3,540       |
|            | 791  | Fatmucket, Arkansas (Lampsilis powellii) - Wherever found   | T      | \$21,000  | \$6,000   | \$27,000      | \$2,500      | \$29,500      |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 614  | Heelsplitter, Alabama (=inflated) (Potamilus inflatus) - Wherever found   | T      | \$20,900  | \$46,979  | \$67,879      | \$0          | \$67,879      |
|            | 199  | Heelsplitter, Carolina (Lasmigona decorata) - Wherever found  | E      | \$538,312 | \$163,790 | \$702,102     | \$3,043      | \$705,145     |
|            | 219  | Higgins eye (pearlymussel) (Lampsilis higginsii) - Wherever found   | E      | \$115,300 | \$406,936 | \$522,236     | \$49,100     | \$571,336     |
|            | 793  | Kidneyshell, fluted (Ptychobranchnus subtentum) - Wherever found  | E      | \$23,600  | \$5,770   | \$29,370      | \$0          | \$29,370      |
|            | 688  | Kidneyshell, southern (Ptychobranchnus jonesi) - Wherever found   | E      | \$12,469  | \$33,165  | \$45,634      | \$0          | \$45,634      |
|            | 1100 | Kidneyshell, triangular (Ptychobranchnus greenii) - Wherever found  | E      | \$10,350  | \$2,037   | \$12,387      | \$1,000      | \$13,387      |
|            | 1316 | Lampmussel, Alabama (Lampsilis virescens) - Wherever found; Except where listed as Experimental Populations   | E      | \$6,200   | \$0       | \$6,200       | \$0          | \$6,200       |
|            | 502  | Lampmussel, Alabama (Lampsilis virescens) - AL: Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$0       | \$124,770 | \$124,770     | \$0          | \$124,770     |
|            | 1272 | Lilliput, pale (pearlymussel) (Toxolasma cylindrellus) - Wherever found   | E      | \$6,900   | \$810     | \$7,710       | \$0          | \$7,710       |
|            | 315  | Mapleleaf, winged (Quadrula fragosa) - Wherever found, except where listed as an experimental population  | E      | \$221,490 | \$42,778  | \$264,268     | \$1,300      | \$265,568     |
|            | 693  | Mapleleaf, winged (Quadrula fragosa) - U.S.A. (AL-specified portions of the Tennessee River; see 17.85(a)(1))                                       | EXPN   | \$45,000  | \$0       | \$45,000      | \$0          | \$45,000      |
|            | 695  | Moccasinshell, Alabama (Medionidus acutissimus) - Wherever found  | T      | \$11,350  | \$31,801  | \$43,151      | \$1,000      | \$44,151      |
|            | 903  | Moccasinshell, Coosa (Medionidus parvulus) - Wherever found   | E      | \$10,500  | \$10,899  | \$21,399      | \$0          | \$21,399      |
|            | 558  | Moccasinshell, Gulf (Medionidus penicillatus) - Wherever found  | E      | \$38,970  | \$49,738  | \$88,708      | \$0          | \$88,708      |
|            | 599  | Moccasinshell, Ochlockonee (Medionidus simpsonianus) - Wherever found   | E      | \$24,923  | \$48,585  | \$73,508      | \$0          | \$73,508      |
|            | 1037 | Monkeyface, Appalachian (pearlymussel) (Quadrula sparsa) - Wherever found   | E      | \$16,000  | \$0       | \$16,000      | \$0          | \$16,000      |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1410 | Monkeyface, Appalachian (pearlymussel) ( <i>Quadrula sparsa</i> ) - USA (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))       | EXPN   | \$0       | \$1,620   | \$1,620       | \$0          | \$1,620       |
|            | 459  | Monkeyface, Cumberland (pearlymussel) ( <i>Quadrula intermedia</i> ) - Wherever found; Except where listed as Experimental Populations                          | E      | \$19,500  | \$135,000 | \$154,500     | \$0          | \$154,500     |
|            | 1420 | Monkeyface, Cumberland (pearlymussel) ( <i>Quadrula intermedia</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | EXPN   | \$0       | \$1,000   | \$1,000       | \$0          | \$1,000       |
|            | 323  | Mucket, Neosho ( <i>Lampsilis rafinesqueana</i> ) - Wherever found  | E      | \$74,574  | \$174,328 | \$248,902     | \$1,561      | \$250,463     |
|            | 726  | Mucket, oranogenacre ( <i>Lampsilis perovalis</i> ) - Wherever found  | T      | \$5,700   | \$30,305  | \$36,005      | \$1,000      | \$37,005      |
|            | 268  | Mucket, pink (pearlymussel) ( <i>Lampsilis abrupta</i> ) - Wherever found   | E      | \$128,300 | \$201,205 | \$329,505     | \$38,000     | \$367,505     |
|            | 706  | Mussel, oyster ( <i>Epioblasma capsaeformis</i> ) - Wherever found; Except where listed as Experimental Populations   | E      | \$40,400  | \$400     | \$40,800      | \$0          | \$40,800      |
|            | 1194 | Mussel, oyster ( <i>Epioblasma capsaeformis</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL     | EXPN   | \$3,500   | \$6,480   | \$9,980       | \$0          | \$9,980       |
|            | 572  | Mussel, scaleshell ( <i>Leptodea leptodon</i> ) - Wherever found  | E      | \$26,790  | \$57,985  | \$84,775      | \$300        | \$85,075      |
|            | 218  | Mussel, sheepsnose ( <i>Plethobasus cyphus</i> ) - Wherever found   | E      | \$69,268  | \$496,227 | \$565,495     | \$9,600      | \$575,095     |
|            | 302  | Mussel, snuffbox ( <i>Epioblasma triquetra</i> ) - Wherever found   | E      | \$83,468  | \$193,228 | \$276,696     | \$14,400     | \$291,096     |
|            | 684  | Pearlshell, Alabama ( <i>Margaritifera marrianae</i> ) - Wherever found   | E      | \$46,500  | \$100     | \$46,600      | \$0          | \$46,600      |
|            | 576  | Pearlshell, Louisiana ( <i>Margaritifera hembeli</i> ) - Wherever found   | T      | \$72,000  | \$9,298   | \$81,298      | \$2,937      | \$84,235      |
|            | 455  | Pearlymussel, birdwing ( <i>Lemiox rimosus</i> ) - Wherever found; Except where listed as Experimental Populations  | E      | \$20,500  | \$135,500 | \$156,000     | \$0          | \$156,000     |
|            | 1321 | Pearlymussel, birdwing ( <i>Lemiox rimosus</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert, and Lauderdale Counties, AL     | EXPN   | \$3,500   | \$2,430   | \$5,930       | \$0          | \$5,930       |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1438 | Pearlymussel, birdwing ( <i>Lemiox rimosus</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                | EXPN   | \$0       | \$100     | \$100         | \$0          | \$100         |
|            | 454  | Pearlymussel, cracking ( <i>Hemistena lata</i> ) - Wherever found; Except where listed as Experimental Populations   | E      | \$20,200  | \$135,900 | \$156,100     | \$0          | \$156,100     |
|            | 1390 | Pearlymussel, cracking ( <i>Hemistena lata</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$0       | \$2,430   | \$2,430       | \$0          | \$2,430       |
|            | 1293 | Pearlymussel, Curtis ( <i>Epioblasma florentina curtisii</i> ) - Wherever found  | E      | \$1,800   | \$5,295   | \$7,095       | \$0          | \$7,095       |
|            | 785  | Pearlymussel, dromedary ( <i>Dromus dromas</i> ) - Wherever found; Except where listed as Experimental Populations   | E      | \$28,500  | \$400     | \$28,900      | \$1,000      | \$29,900      |
|            | 1216 | Pearlymussel, dromedary ( <i>Dromus dromas</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$3,500   | \$5,670   | \$9,170       | \$0          | \$9,170       |
|            | 1433 | Pearlymussel, dromedary ( <i>Dromus dromas</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                | EXPN   | \$0       | \$300     | \$300         | \$0          | \$300         |
|            | 468  | Pearlymussel, littlewing ( <i>Pegias fabula</i> ) - Wherever found   | E      | \$29,500  | \$104,330 | \$133,830     | \$10,000     | \$143,830     |
|            | 715  | Pearlymussel, slabside ( <i>Pleuroaia dolabelloides</i> ) - Wherever found   | E      | \$27,200  | \$12,077  | \$39,277      | \$0          | \$39,277      |
|            | 1162 | Pigtoe, Cumberland ( <i>Pleurobema gibberum</i> ) - Wherever found   | E      | \$2,500   | \$8,580   | \$11,080      | \$0          | \$11,080      |
|            | 1357 | Pigtoe, dark ( <i>Pleurobema furvum</i> ) - Wherever found   | E      | \$4,300   | \$100     | \$4,400       | \$0          | \$4,400       |
|            | 779  | Pigtoe, finerayed ( <i>Fusconaia cuneolus</i> ) - Wherever found; Except where listed as Experimental Populations  | E      | \$30,300  | \$0       | \$30,300      | \$0          | \$30,300      |
|            | 1291 | Pigtoe, finerayed ( <i>Fusconaia cuneolus</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL  | EXPN   | \$0       | \$7,200   | \$7,200       | \$0          | \$7,200       |
|            | 485  | Pigtoe, finerayed ( <i>Fusconaia cuneolus</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                 | EXPN   | \$0       | \$135,500 | \$135,500     | \$0          | \$135,500     |
|            | 1436 | Pigtoe, flat ( <i>Pleurobema marshalli</i> ) - Wherever found  | E      | \$200     | \$0       | \$200         | \$0          | \$200         |



| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 504  | Pigtoe, fuzzy ( <i>Pleurobema strodeanum</i> ) - Wherever found   | T      | \$12,769  | \$110,643 | \$123,412     | \$0          | \$123,412     |
|            | 972  | Pigtoe, Georgia ( <i>Pleurobema hanleyianum</i> ) - Wherever found  | E      | \$6,950   | \$10,750  | \$17,700      | \$0          | \$17,700      |
|            | 1357 | Pigtoe, heavy ( <i>Pleurobema taitianum</i> ) - Wherever found  | E      | \$4,400   | \$0       | \$4,400       | \$0          | \$4,400       |
|            | 574  | Pigtoe, narrow ( <i>Fusconaia escambia</i> ) - Wherever found   | T      | \$15,858  | \$68,946  | \$84,804      | \$0          | \$84,804      |
|            | 515  | Pigtoe, oval ( <i>Pleurobema pyriforme</i> ) - Wherever found   | E      | \$38,053  | \$67,618  | \$105,671     | \$0          | \$105,671     |
|            | 646  | Pigtoe, rough ( <i>Pleurobema plenum</i> ) - Wherever found   | E      | \$43,800  | \$10,095  | \$53,895      | \$2,900      | \$56,795      |
|            | 885  | Pigtoe, rough ( <i>Pleurobema plenum</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                               | EXPN   | \$300     | \$22,403  | \$22,703      | \$0          | \$22,703      |
|            | 443  | Pigtoe, shiny ( <i>Fusconaia cor</i> ) - Wherever found; Except where listed as Experimental Populations  | E      | \$25,800  | \$135,500 | \$161,300     | \$0          | \$161,300     |
|            | 1349 | Pigtoe, shiny ( <i>Fusconaia cor</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL                    | EXPN   | \$0       | \$4,860   | \$4,860       | \$0          | \$4,860       |
|            | 866  | Pigtoe, southern ( <i>Pleurobema georgianum</i> ) - Wherever found  | E      | \$10,250  | \$12,370  | \$22,620      | \$1,000      | \$23,620      |
|            | 824  | Pigtoe, tapered ( <i>Fusconaia burkei</i> ) - Wherever found  | T      | \$11,869  | \$14,387  | \$26,256      | \$0          | \$26,256      |
|            | 600  | Pimpleback, orangefoot (pearlymussel) ( <i>Plethobasus cooperianus</i> ) - Wherever found   | E      | \$37,900  | \$35,589  | \$73,489      | \$0          | \$73,489      |
|            | 1341 | Pimpleback, orangefoot (pearlymussel) ( <i>Plethobasus cooperianus</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | EXPN   | \$0       | \$0       | \$0           | \$5,100      | \$5,100       |
|            | 482  | Pocketbook, fat ( <i>Potamilus capax</i> ) - Wherever found   | E      | \$62,086  | \$63,586  | \$125,672     | \$11,000     | \$136,672     |
|            | 839  | Pocketbook, finelined ( <i>Lampsilis altilis</i> ) - Wherever found   | T      | \$10,950  | \$13,056  | \$24,006      | \$1,000      | \$25,006      |
|            | 607  | Pocketbook, Ouachita rock ( <i>Arkansia wheeleri</i> ) - Wherever found   | E      | \$36,625  | \$25,805  | \$62,430      | \$7,461      | \$69,891      |
|            | 527  | Pocketbook, shinyrayed ( <i>Lampsilis subangulata</i> ) - Wherever found  | E      | \$45,951  | \$52,738  | \$98,689      | \$1,000      | \$99,689      |
|            | 759  | Pocketbook, speckled ( <i>Lampsilis streckeri</i> ) - Wherever found  | E      | \$31,500  | \$1,200   | \$32,700      | \$0          | \$32,700      |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 807  | Purple Cat's paw (=Purple Cat's paw pearlymussel) ( <i>Epioblasma obliquata obliquata</i> ) - Wherever found; Except where listed as Experimental Populations   | E      | \$14,000  | \$7,807   | \$21,807      | \$6,000      | \$27,807      |
|            | 1422 | Purple cat's paw (=purple cat's paw pearlymussel) ( <i>Epioblasma obliquata obliquata</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$100     | \$810     | \$910         | \$0          | \$910         |
|            | 409  | Rabbitsfoot ( <i>Quadrula cylindrica cylindrica</i> ) - Wherever found  | T      | \$78,949  | \$95,001  | \$173,950     | \$900        | \$174,850     |
|            | 870  | Rabbitsfoot, rough ( <i>Quadrula cylindrica strigillata</i> ) - Wherever found  | E      | \$23,368  | \$0       | \$23,368      | \$0          | \$23,368      |
|            | 334  | Riffleshell, northern ( <i>Epioblasma torulosa rangiana</i> ) - Wherever found  | E      | \$26,268  | \$185,521 | \$211,789     | \$17,000     | \$228,789     |
|            | 675  | Riffleshell, tan ( <i>Epioblasma florentina walkeri</i> (=E. walkeri)) - Wherever found   | E      | \$37,500  | \$2,530   | \$40,030      | \$8,000      | \$48,030      |
|            | 702  | Ring pink (mussel) ( <i>Obovaria retusa</i> ) - Wherever found  | E      | \$31,100  | \$8,540   | \$39,640      | \$2,000      | \$41,640      |
|            | 556  | Sandshell, Southern ( <i>Hamiota australis</i> ) - Wherever found   | T      | \$12,769  | \$76,337  | \$89,106      | \$0          | \$89,106      |
|            | 478  | Slabshell, Chipola ( <i>Elliptio chipolaensis</i> ) - Wherever found  | T      | \$28,224  | \$110,573 | \$138,797     | \$0          | \$138,797     |
|            | 486  | Spectaclecase (mussel) ( <i>Cumberlandia monodonta</i> ) - Wherever found   | E      | \$40,654  | \$85,300  | \$125,954     | \$7,700      | \$133,654     |
|            | 736  | Spinymussel, Altamaha ( <i>Elliptio spinosa</i> ) - Wherever found  | E      | \$7,000   | \$28,793  | \$35,793      | \$0          | \$35,793      |
|            | 491  | Spinymussel, James ( <i>Pleurobema collina</i> ) - Wherever found   | E      | \$102,000 | \$25,510  | \$127,510     | \$1,522      | \$129,032     |
|            | 530  | Spinymussel, Tar River ( <i>Elliptio steinstansana</i> ) - Wherever found   | E      | \$46,000  | \$29,543  | \$75,543      | \$23,258     | \$98,801      |
|            | 1429 | Stirrupshell ( <i>Quadrula stapes</i> ) - Wherever found  | E      | \$600     | \$0       | \$600         | \$0          | \$600         |
|            | 314  | Threeridge, fat (mussel) ( <i>Amblema neislerii</i> ) - Wherever found  | E      | \$140,175 | \$127,336 | \$267,511     | \$0          | \$267,511     |
|            | 633  | Wartyback, white (pearlymussel) ( <i>Plethobasus cicatricosus</i> ) - Wherever found  | E      | \$7,000   | \$52,860  | \$59,860      | \$900        | \$60,760      |
|            | 1433 | Wartyback, white (pearlymussel) ( <i>Plethobasus cicatricosus</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))  | EXPN   | \$0       | \$300     | \$300         | \$0          | \$300         |

| Group Name     | Rank | Species (50 CFR Part 17)  | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|----------------|------|---|--------|-------------|-------------|---------------|--------------|---------------|
|                | 317  | Wedgemussel, dwarf ( <i>Alasmidonta heterodon</i> ) - Wherever found  | E      | \$119,344   | \$122,149   | \$241,493     | \$19,581     | \$261,074     |
| Clams subtotal |      |   |        | \$3,656,664 | \$5,451,850 | \$9,108,514   | \$366,506    | \$9,475,020   |
| Snails         | 113  | Abalone, Black ( <i>Haliotis cracherodii</i> ) - Wherever found   | E      | \$0         | \$1,648,436 | \$1,648,436   | \$0          | \$1,648,436   |
|                | 126  | Abalone, White ( <i>Haliotis sorenseni</i> ) - North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico)       | E      | \$0         | \$1,397,173 | \$1,397,173   | \$0          | \$1,397,173   |
|                | 857  | Ambersnail, Kanab ( <i>Oxyloma haydeni kanabensis</i> ) - Wherever found  | E      | \$4,000     | \$1,100     | \$5,100       | \$19,000     | \$24,100      |
|                | 1292 | Campeloma, slender ( <i>Campeloma decampi</i> ) - Wherever found  | E      | \$7,100     | \$0         | \$7,100       | \$0          | \$7,100       |
|                | 1249 | Cavesnail, Tumbling Creek ( <i>Antrobia culveri</i> ) - Wherever found  | E      | \$8,300     | \$0         | \$8,300       | \$0          | \$8,300       |
|                | 1394 | Elimia, lacy (snail) ( <i>Elimia crenatella</i> ) - Wherever found  | T      | \$2,300     | \$0         | \$2,300       | \$0          | \$2,300       |
|                | 1311 | Hornsnail, rough ( <i>Pleurocera foremani</i> ) - Wherever found  | E      | \$5,400     | \$0         | \$5,400       | \$1,000      | \$6,400       |
|                | 510  | Limpet, Banbury Springs ( <i>Lanx</i> sp.) - Wherever found   | E      | \$79,778    | \$32,639    | \$112,417     | \$0          | \$112,417     |
|                | 1376 | Lioplax, cylindrical (snail) ( <i>Lioplax cyclostomaformis</i> ) - Wherever found   | E      | \$2,300     | \$100       | \$2,400       | \$1,000      | \$3,400       |
|                | 1354 | Marstonia, royal (snail) ( <i>Pyrgulopsis ogmorhappe</i> ) - Wherever found   | E      | \$4,500     | \$0         | \$4,500       | \$0          | \$4,500       |
|                | 1176 | Pebblesnail, flat ( <i>Lepyrium showalteri</i> ) - Wherever found   | E      | \$10,600    | \$0         | \$10,600      | \$0          | \$10,600      |
|                | 1378 | Riversnail, Anthony's ( <i>Athearnia anthonyi</i> ) - Wherever found; Except where listed as Experimental Populations   | E      | \$3,300     | \$0         | \$3,300       | \$0          | \$3,300       |
|                | 1375 | Riversnail, Anthony's ( <i>Athearnia anthonyi</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$3,500     | \$0         | \$3,500       | \$0          | \$3,500       |
|                | 1389 | Riversnail, Anthony's ( <i>Athearnia anthonyi</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                | EXPN   | \$2,500     | \$0         | \$2,500       | \$0          | \$2,500       |
|                | 1398 | Rocksnail, interrupted (=Georgia) ( <i>Leptoxis foremani</i> ) - Wherever found   | E      | \$2,150     | \$0         | \$2,150       | \$0          | \$2,150       |
|                | 1172 | Rocksnail, painted ( <i>Leptoxis taeniata</i> ) - Wherever found  | T      | \$10,800    | \$0         | \$10,800      | \$0          | \$10,800      |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1168 | Rocksnail, plicate ( <i>Leptoxis plicata</i> ) - Wherever found                                    | E      | \$10,800  | \$100     | \$10,900      | \$0          | \$10,900      |
|            | 1347 | Rocksnail, round ( <i>Leptoxis ampla</i> ) - Wherever found  | T      | \$4,800   | \$100     | \$4,900       | \$0          | \$4,900       |
|            | 1376 | Snail, armored ( <i>Pyrgulopsis</i> (=Marstonia) <i>pachyta</i> ) - Wherever found                 | E      | \$3,400   | \$0       | \$3,400       | \$0          | \$3,400       |
|            | 319  | Snail, Bliss Rapids ( <i>Taylorconcha serpenticola</i> ) - Wherever found                          | T      | \$203,461 | \$54,537  | \$257,998     | \$0          | \$257,998     |
|            | 1385 | Snail, Chittenango ovate amber ( <i>Succinea chittenangoensis</i> ) - Wherever found               | T      | \$0       | \$1,097   | \$1,097       | \$1,800      | \$2,897       |
|            | 1420 | Snail, flat-spined three-toothed ( <i>Triodopsis platysayoides</i> ) - Wherever found              | T      | \$1,000   | \$0       | \$1,000       | \$0          | \$1,000       |
|            | 972  | Snail, Iowa Pleistocene ( <i>Discus macclintocki</i> ) - Wherever found                            | E      | \$17,200  | \$0       | \$17,200      | \$500        | \$17,700      |
|            | 798  | Snail, Lanai tree ( <i>Partulina semicarinata</i> ) - Wherever found                               | E      | \$28,910  | \$0       | \$28,910      | \$0          | \$28,910      |
|            | 795  | Snail, Lanai tree ( <i>Partulina variabilis</i> ) - Wherever found                                 | E      | \$29,184  | \$0       | \$29,184      | \$0          | \$29,184      |
|            | 648  | Snail, Morro shoulderband (=Banded dune) ( <i>Helminthoglypta walkeriana</i> ) - Wherever found    | E      | \$56,130  | \$500     | \$56,630      | \$0          | \$56,630      |
|            | 1242 | Snail, Newcomb's ( <i>Erinna newcombi</i> ) - Wherever found                                       | T      | \$8,564   | \$0       | \$8,564       | \$0          | \$8,564       |
|            | 1378 | Snail, noonday ( <i>Mesodon clarki nantahala</i> ) - Wherever found                                | T      | \$3,000   | \$300     | \$3,300       | \$0          | \$3,300       |
|            | 1281 | Snail, painted snake coiled forest ( <i>Anguispira picta</i> ) - Wherever found                    | T      | \$7,600   | \$0       | \$7,600       | \$0          | \$7,600       |
|            | 666  | Snail, Pecos <i>assiminea</i> ( <i>Assiminea pecos</i> ) - Wherever found                          | E      | \$9,000   | \$40,600  | \$49,600      | \$1,300      | \$50,900      |
|            | 261  | Snail, Snake River physa ( <i>Physa natricina</i> ) - Wherever found                               | E      | \$180,463 | \$226,569 | \$407,032     | \$0          | \$407,032     |
|            | 223  | Snails, Oahu tree ( <i>Achatinella</i> spp.) - Wherever found                                      | E      | \$271,419 | \$266,166 | \$537,585     | \$966        | \$538,551     |
|            | 1058 | Snail, Stock Island tree ( <i>Orthalicus reses</i> (not incl. <i>nesodryas</i> )) - Wherever found | T      | \$10,632  | \$4,264   | \$14,896      | \$0          | \$14,896      |
|            | 1368 | Snail, tulotoma ( <i>Tulotoma magnifica</i> ) - Wherever found                                     | T      | \$3,900   | \$0       | \$3,900       | \$0          | \$3,900       |
|            | 1376 | Springsnail, Alamosa ( <i>Tryonia alamosae</i> ) - Wherever found                                  | E      | \$0       | \$2,000   | \$2,000       | \$1,400      | \$3,400       |
|            | 340  | Springsnail, Bruneau Hot ( <i>Pyrgulopsis bruneauensis</i> ) - Wherever found                      | E      | \$166,711 | \$53,039  | \$219,750     | \$0          | \$219,750     |

| Group Name      | Rank | Species (50 CFR Part 17)  | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|-----------------|------|---|--------|-------------|-------------|---------------|--------------|---------------|
|                 | 1295 | Springsnail, Chupadera (Pyrgulopsis chupaderae) - Wherever found  | E      | \$7,000     | \$0         | \$7,000       | \$0          | \$7,000       |
|                 | 1135 | Springsnail, Koster's (Juturnia kosteri) - Wherever found   | E      | \$8,000     | \$2,500     | \$10,500      | \$1,400      | \$11,900      |
|                 | 1420 | Springsnail, Phantom (Pyrgulopsis texana) - Wherever found  | E      | \$1,000     | \$0         | \$1,000       | \$0          | \$1,000       |
|                 | 1131 | Springsnail, Roswell (Pyrgulopsis roswellensis) - Wherever found  | E      | \$8,000     | \$2,600     | \$10,600      | \$1,400      | \$12,000      |
|                 | 691  | Springsnail, San Bernardino (Pyrgulopsis bernardina) - Wherever found   | T      | \$41,800    | \$100       | \$41,900      | \$3,500      | \$45,400      |
|                 | 1415 | Springsnail, Socorro (Pyrgulopsis neomexicana) - Wherever found   | E      | \$0         | \$100       | \$100         | \$1,300      | \$1,400       |
|                 | 1077 | Springsnail, Three Forks (Pyrgulopsis trivialis) - Wherever found   | E      | \$600       | \$0         | \$600         | \$13,500     | \$14,100      |
|                 | 835  | Tree snail, Newcomb's (Newcombia cumingi) - Wherever found  | E      | \$25,229    | \$264       | \$25,493      | \$0          | \$25,493      |
|                 | 1389 | Tryonia, Phantom (Tryonia cheatumi) - Wherever found  | E      | \$0         | \$2,500     | \$2,500       | \$0          | \$2,500       |
| Snails subtotal |      |   |        | \$1,254,331 | \$3,736,784 | \$4,991,115   | \$48,066     | \$5,039,181   |
| Insects         | 118  | Beetle, American burying (Nicrophorus americanus) - Wherever found, except where listed as an experimental population | E      | \$739,435   | \$628,816   | \$1,368,251   | \$179,518    | \$1,547,769   |
|                 | 931  | Beetle, American burying (Nicrophorus americanus) - Ex Pop, SW Missouri   | EXPN   | \$19,500    | \$0         | \$19,500      | \$0          | \$19,500      |
|                 | 341  | Beetle, Casey's June (Dinacoma caseyi) - Wherever found   | E      | \$218,700   | \$0         | \$218,700     | \$0          | \$218,700     |
|                 | 1378 | Beetle, Coffin Cave mold (Batrisodes texanus) - Wherever found  | E      | \$2,000     | \$1,300     | \$3,300       | \$0          | \$3,300       |
|                 | 840  | Beetle, Comal Springs dryopid (Stygoparnus comalensis) - Wherever found   | E      | \$25,000    | \$0         | \$25,000      | \$0          | \$25,000      |
|                 | 693  | Beetle, Comal Springs ruffle (Heterelmis comalensis) - Wherever found   | E      | \$25,000    | \$20,000    | \$45,000      | \$0          | \$45,000      |
|                 | 1137 | Beetle, delta green ground (Elaphrus viridis) - Wherever found  | T      | \$11,850    | \$0         | \$11,850      | \$0          | \$11,850      |
|                 | 1291 | Beetle, Helotes mold (Batrisodes venyivi) - Wherever found  | E      | \$2,000     | \$5,200     | \$7,200       | \$0          | \$7,200       |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-------------|---------------|--------------|---------------|
|            | 1372 | Beetle, Hungerford's crawling water (Brychius hungerfordi) - Wherever found             | E      | \$800     | \$2,780     | \$3,580       | \$0          | \$3,580       |
|            | 1404 | Beetle, Kretschmarr Cave mold (Texamaurops reddelli) - Wherever found                   | E      | \$2,000   | \$0         | \$2,000       | \$0          | \$2,000       |
|            | 508  | Beetle, Mount Hermon June (Polyphylla barbata) - Wherever found                         | E      | \$115,800 | \$0         | \$115,800     | \$0          | \$115,800     |
|            | 993  | Beetle, [no common name] (Rhadine exilis) - Wherever found                              | E      | \$6,000   | \$10,970    | \$16,970      | \$0          | \$16,970      |
|            | 1121 | Beetle, [no common name] (Rhadine infernalis) - Wherever found                          | E      | \$5,000   | \$7,600     | \$12,600      | \$0          | \$12,600      |
|            | 1394 | Beetle, Tooth Cave ground (Rhadine persephone) - Wherever found                         | E      | \$1,000   | \$1,300     | \$2,300       | \$0          | \$2,300       |
|            | 84   | Beetle, valley elderberry longhorn (Desmocerus californicus dimorphus) - Wherever found | T      | \$523,111 | \$2,175,395 | \$2,698,506   | \$0          | \$2,698,506   |
|            | 406  | Butterfly, Bartram's hairstreak (Strymon acis bartrami) - Wherever found                | E      | \$151,759 | \$23,750    | \$175,509     | \$0          | \$175,509     |
|            | 635  | Butterfly, bay checkerspot (Euphydryas editha bayensis) - Wherever found                | T      | \$59,850  | \$300       | \$60,150      | \$0          | \$60,150      |
|            | 570  | Butterfly, Behren's silverspot (Speyeria zerene behrensii) - Wherever found             | E      | \$79,663  | \$5,500     | \$85,163      | \$0          | \$85,163      |
|            | 745  | Butterfly, callippe silverspot (Speyeria callippe callippe) - Wherever found            | E      | \$34,350  | \$0         | \$34,350      | \$0          | \$34,350      |
|            | 212  | Butterfly, El Segundo blue (Euphilotes battoides allyni) - Wherever found               | E      | \$166,950 | \$437,500   | \$604,450     | \$0          | \$604,450     |
|            | 181  | Butterfly, Fender's blue (Icaricia icarioides fenderi) - Wherever found                 | E      | \$336,650 | \$478,440   | \$815,090     | \$0          | \$815,090     |
|            | 490  | Butterfly, Florida leafwing (Anaea troglodyta floridaalis) - Wherever found             | E      | \$105,259 | \$24,350    | \$129,609     | \$0          | \$129,609     |
|            | 230  | Butterfly, Karner blue (Lycaeides melissa samuelis) - Wherever found                    | E      | \$105,200 | \$245,079   | \$350,279     | \$159,100    | \$509,379     |
|            | 548  | Butterfly, Lange's metalmark (Apodemia mormo langei) - Wherever found                   | E      | \$91,870  | \$0         | \$91,870      | \$0          | \$91,870      |
|            | 683  | Butterfly, Miami Blue (Cyclargus (=Hemiargus) thomasi bethunebakeri) - Wherever found   | E      | \$45,539  | \$1,100     | \$46,639      | \$0          | \$46,639      |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 676  | Butterfly, mission blue ( <i>Icaricia icarioides missionensis</i> ) - Wherever found                    | E      | \$35,850  | \$12,000  | \$47,850      | \$0          | \$47,850      |
|            | 331  | Butterfly, Mitchell's satyr ( <i>Neonympha mitchellii mitchellii</i> ) - Wherever found                 | E      | \$215,800 | \$10,377  | \$226,177     | \$6,300      | \$232,477     |
|            | 291  | Butterfly, Mount Charleston blue ( <i>Icaricia (Plebejus) shasta charlestonensis</i> ) - Wherever found | E      | \$305,700 | \$0       | \$305,700     | \$0          | \$305,700     |
|            | 829  | Butterfly, Myrtle's silverspot ( <i>Speyeria zerene myrtleae</i> ) - Wherever found                     | E      | \$15,450  | \$10,400  | \$25,850      | \$0          | \$25,850      |
|            | 215  | Butterfly, Oregon silverspot ( <i>Speyeria zerene hippolyta</i> ) - Wherever found                      | T      | \$337,722 | \$241,083 | \$578,805     | \$0          | \$578,805     |
|            | 368  | Butterfly, Palos Verdes blue ( <i>Glaucopsyche lygdamus palosverdesensis</i> ) - Wherever found         | E      | \$0       | \$191,511 | \$191,511     | \$0          | \$191,511     |
|            | 337  | Butterfly, Quino checkerspot ( <i>Euphydryas editha quino</i> (=E. e. wrighti)) - Wherever found        | E      | \$33,600  | \$191,411 | \$225,011     | \$0          | \$225,011     |
|            | 378  | Butterfly, Saint Francis' satyr ( <i>Neonympha mitchellii francisci</i> ) - Wherever found              | E      | \$11,000  | \$172,500 | \$183,500     | \$0          | \$183,500     |
|            | 871  | Butterfly, San Bruno elfin ( <i>Callophrys mossii bayensis</i> ) - Wherever found                       | E      | \$22,350  | \$1,000   | \$23,350      | \$0          | \$23,350      |
|            | 724  | Butterfly, Schaus swallowtail ( <i>Heracles aristodemus ponceanus</i> ) - Wherever found                | E      | \$10,560  | \$27,300  | \$37,860      | \$0          | \$37,860      |
|            | 367  | Butterfly, Smith's blue ( <i>Euphilotes enoptes smithi</i> ) - Wherever found                           | E      | \$139,960 | \$52,400  | \$192,360     | \$0          | \$192,360     |
|            | 888  | Butterfly, Uncompahgre fritillary ( <i>Boloria acrocneuma</i> ) - Wherever found                        | E      | \$13,376  | \$9,110   | \$22,486      | \$0          | \$22,486      |
|            | 227  | Checkerspot, Taylor's (=whulge) ( <i>Euphydryas editha taylori</i> ) - Wherever found                   | E      | \$291,979 | \$205,249 | \$497,228     | \$25,000     | \$522,228     |
|            | 1119 | Damselfly, blackline Hawaiian ( <i>Megalagrion nigrohamatum nigrolineatum</i> ) - Wherever found        | E      | \$12,715  | \$0       | \$12,715      | \$0          | \$12,715      |
|            | 1288 | Damselfly, crimson Hawaiian ( <i>Megalagrion leptodemas</i> ) - Wherever found                          | E      | \$7,321   | \$0       | \$7,321       | \$0          | \$7,321       |
|            | 1260 | Damselfly, flying earwig Hawaiian ( <i>Megalagrion nesiotus</i> ) - Wherever found                      | E      | \$8,010   | \$0       | \$8,010       | \$0          | \$8,010       |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1286 | Damselfly, oceanic Hawaiian (Megalagrion oceanicum) - Wherever found                  | E      | \$7,360   | \$0       | \$7,360       | \$0          | \$7,360       |
|            | 1294 | Damselfly, Pacific Hawaiian (Megalagrion pacificum) - Wherever found                  | E      | \$6,021   | \$1,000   | \$7,021       | \$0          | \$7,021       |
|            | 300  | Dragonfly, Hine's emerald (Somatochlora hineana) - Wherever found                     | E      | \$250,300 | \$27,940  | \$278,240     | \$13,800     | \$292,040     |
|            | 1358 | Fly, Delhi Sands flower-loving (Rhaphiomidas terminatus abdominalis) - Wherever found | E      | \$4,350   | \$0       | \$4,350       | \$0          | \$4,350       |
|            | 1309 | Fly, Hawaiian picture-wing (Drosophila aglaia) - Wherever found                       | E      | \$6,439   | \$0       | \$6,439       | \$0          | \$6,439       |
|            | 988  | Fly, Hawaiian picture-wing (Drosophila differens) - Wherever found                    | E      | \$17,091  | \$0       | \$17,091      | \$0          | \$17,091      |
|            | 1334 | Fly, Hawaiian picture-wing (Drosophila digressa) - Wherever found                     | E      | \$5,425   | \$0       | \$5,425       | \$0          | \$5,425       |
|            | 988  | Fly, Hawaiian picture-wing (Drosophila hemipeza) - Wherever found                     | E      | \$17,091  | \$0       | \$17,091      | \$0          | \$17,091      |
|            | 961  | Fly, Hawaiian picture-wing (Drosophila heteroneura) - Wherever found                  | E      | \$18,105  | \$0       | \$18,105      | \$0          | \$18,105      |
|            | 1334 | Fly, Hawaiian picture-wing (Drosophila mulli) - Wherever found                        | T      | \$5,425   | \$0       | \$5,425       | \$0          | \$5,425       |
|            | 998  | Fly, Hawaiian picture-wing (Drosophila musaphilia) - Wherever found                   | E      | \$6,074   | \$10,865  | \$16,939      | \$0          | \$16,939      |
|            | 757  | Fly, Hawaiian picture-wing (Drosophila obatai) - Wherever found                       | E      | \$6,439   | \$26,746  | \$33,185      | \$0          | \$33,185      |
|            | 1334 | Fly, Hawaiian picture-wing (Drosophila ochrobasis) - Wherever found                   | E      | \$5,425   | \$0       | \$5,425       | \$0          | \$5,425       |
|            | 942  | Fly, Hawaiian picture-wing (Drosophila sharpi) - Wherever found                       | E      | \$8,070   | \$10,865  | \$18,935      | \$0          | \$18,935      |
|            | 764  | Fly, Hawaiian picture-wing (Drosophila substenoptera) - Wherever found                | E      | \$5,425   | \$26,746  | \$32,171      | \$0          | \$32,171      |
|            | 1334 | Fly, Hawaiian picture-wing (Drosophila tarphytrichia) - Wherever found                | E      | \$5,425   | \$0       | \$5,425       | \$0          | \$5,425       |



| Group Name       | Rank | Species (50 CFR Part 17)  | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|------------------|------|---|--------|-------------|-------------|---------------|--------------|---------------|
|                  | 771  | Grasshopper, Zayante band-winged (Trimerotropis infantilis) - Wherever found    | E      | \$31,200    | \$0         | \$31,200      | \$0          | \$31,200      |
|                  | 514  | Moth, Blackburn's sphinx (Manduca blackburni) - Wherever found                  | E      | \$96,078    | \$10,000    | \$106,078     | \$0          | \$106,078     |
|                  | 1009 | Moth, Kern primrose sphinx (Euproserpinus euterpe) - Wherever found             | T      | \$6,000     | \$10,744    | \$16,744      | \$0          | \$16,744      |
|                  | 1267 | Naucorid, Ash Meadows (Ambrysus amargosus) - Wherever found                     | T      | \$7,800     | \$0         | \$7,800       | \$0          | \$7,800       |
|                  | 764  | Picture-wing fly, Hawaiian (Drosophila montgomeryi) - Wherever found            | E      | \$5,425     | \$26,746    | \$32,171      | \$0          | \$32,171      |
|                  | 1334 | Picture-wing fly, Hawaiian (Drosophila neoclavisetae) - Wherever found          | E      | \$5,425     | \$0         | \$5,425       | \$0          | \$5,425       |
|                  | 540  | Skipper, Carson wandering (Pseudocopaeodes eunus obscurus) - Wherever found     | E      | \$74,880    | \$20,699    | \$95,579      | \$0          | \$95,579      |
|                  | 285  | Skipper, Dakota (Hesperia dacotae) - Wherever found                             | T      | \$184,787   | \$123,703   | \$308,490     | \$6,200      | \$314,690     |
|                  | 298  | Skipper, Laguna Mountains (Pyrgus ruralis lagunae) - Wherever found             | E      | \$289,075   | \$5,950     | \$295,025     | \$0          | \$295,025     |
|                  | 611  | Skipperling, Poweshiek (Oarisma poweshiek) - Wherever found                     | E      | \$60,000    | \$3,850     | \$63,850      | \$5,300      | \$69,150      |
|                  | 1365 | Skipper, Pawnee montane (Hesperia leonardus montana) - Wherever found           | T      | \$3,822     | \$200       | \$4,022       | \$0          | \$4,022       |
|                  | 609  | Tiger beetle, Northeastern beach (Cicindela dorsalis dorsalis) - Wherever found | T      | \$50,267    | \$19,100    | \$69,367      | \$0          | \$69,367      |
|                  | 615  | Tiger beetle, Puritan (Cicindela puritana) - Wherever found                     | T      | \$52,072    | \$15,500    | \$67,572      | \$0          | \$67,572      |
|                  | 293  | Tiger beetle, Salt Creek (Cicindela nevadica lincolniiana) - Wherever found     | E      | \$252,680   | \$32,500    | \$285,180     | \$16,500     | \$301,680     |
| Insects subtotal |      |   |        | \$5,829,655 | \$5,566,875 | \$11,396,530  | \$411,718    | \$11,808,248  |
| Arachnids        | 1394 | Harvestman, Bee Creek Cave (Texella reddelli) - Wherever found                  | E      | \$1,000     | \$1,300     | \$2,300       | \$0          | \$2,300       |
|                  | 656  | Harvestman, Bone Cave (Texella reyesi) - Wherever found                         | E      | \$50,000    | \$3,700     | \$53,700      | \$0          | \$53,700      |
|                  | 1420 | Harvestman, Cokendolpher Cave (Texella cokendolpheri) - Wherever found          | E      | \$1,000     | \$0         | \$1,000       | \$0          | \$1,000       |
|                  | 1113 | Meshweaver, Braken Bat Cave (Cicurina venii) - Wherever found                   | E      | \$6,000     | \$6,900     | \$12,900      | \$0          | \$12,900      |

| Group Name         | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|--------------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|                    | 1070 | Meshweaver, Government Canyon Bat Cave ( <i>Cicurina vespera</i> ) - Wherever found                | E      | \$6,000   | \$8,300   | \$14,300      | \$0          | \$14,300      |
|                    | 1116 | Meshweaver, Madla's Cave ( <i>Cicurina madla</i> ) - Wherever found                                | E      | \$6,000   | \$6,800   | \$12,800      | \$0          | \$12,800      |
|                    | 1345 | Meshweaver, Robber Baron Cave ( <i>Cicurina baronia</i> ) - Wherever found                         | E      | \$5,000   | \$0       | \$5,000       | \$0          | \$5,000       |
|                    | 1420 | Pseudoscorpion, Tooth Cave ( <i>Tartarocreagris texana</i> ) - Wherever found                      | E      | \$1,000   | \$0       | \$1,000       | \$0          | \$1,000       |
|                    | 1156 | Spider, Government Canyon Bat Cave ( <i>Neoleptoneta microps</i> ) - Wherever found                | E      | \$6,000   | \$5,200   | \$11,200      | \$0          | \$11,200      |
|                    | 1215 | Spider, Kauai cave wolf or pe'e pe'e maka 'ole ( <i>Adelocosa anops</i> ) - Wherever found         | E      | \$9,258   | \$0       | \$9,258       | \$0          | \$9,258       |
|                    | 913  | Spider, spruce-fir moss ( <i>Microhexura montivaga</i> ) - Wherever found                          | E      | \$16,100  | \$4,700   | \$20,800      | \$0          | \$20,800      |
|                    | 1416 | Spider, Tooth Cave ( <i>Neoleptoneta myopica</i> ) - Wherever found                                | E      | \$1,000   | \$300     | \$1,300       | \$0          | \$1,300       |
| Arachnids subtotal |      |  |        | \$108,358 | \$37,200  | \$145,558     | \$0          | \$145,558     |
| Crustaceans        | 1404 | Amphipod, diminutive ( <i>Gammarus hyalleloides</i> ) - Wherever found                             | E      | \$2,000   | \$0       | \$2,000       | \$0          | \$2,000       |
|                    | 1123 | Amphipod, Hay's Spring ( <i>Stygobromus hayi</i> ) - Wherever found                                | E      | \$12,329  | \$0       | \$12,329      | \$0          | \$12,329      |
|                    | 1380 | Amphipod, Illinois cave ( <i>Gammarus acherondytes</i> ) - Wherever found                          | E      | \$700     | \$0       | \$700         | \$2,500      | \$3,200       |
|                    | 1215 | Amphipod, Kauai cave ( <i>Spelaeorchestia koloana</i> ) - Wherever found                           | E      | \$9,258   | \$0       | \$9,258       | \$0          | \$9,258       |
|                    | 1054 | Amphipod, Noel's ( <i>Gammarus desperatus</i> ) - Wherever found                                   | E      | \$8,000   | \$2,600   | \$10,600      | \$4,500      | \$15,100      |
|                    | 1189 | Amphipod, Peck's cave ( <i>Stygobromus</i> (= <i>Stygonectes</i> ) <i>pecki</i> ) - Wherever found | E      | \$10,000  | \$200     | \$10,200      | \$0          | \$10,200      |
|                    | 1347 | Amphipod, Pecos ( <i>Gammarus pecos</i> ) - Wherever found   | E      | \$1,000   | \$2,500   | \$3,500       | \$1,400      | \$4,900       |
|                    | 1412 | Crayfish, cave ( <i>Cambarus aculabrum</i> ) - Wherever found                                      | E      | \$1,517   | \$0       | \$1,517       | \$0          | \$1,517       |
|                    | 858  | Crayfish, Nashville ( <i>Orconectes shoupi</i> ) - Wherever found                                  | E      | \$15,740  | \$8,268   | \$24,008      | \$0          | \$24,008      |
|                    | 402  | Crayfish, Shasta ( <i>Pacifastacus fortis</i> ) - Wherever found                                   | E      | \$176,100 | \$300     | \$176,400     | \$0          | \$176,400     |

| Group Name           | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|----------------------|------|--|--------|-------------|-------------|---------------|--------------|---------------|
|                      | 444  | Fairy shrimp, Conservancy (Branchinecta conservatio) - Wherever found  | E      | \$114,086   | \$47,133    | \$161,219     | \$0          | \$161,219     |
|                      | 590  | Fairy shrimp, longhorn (Branchinecta longiantenna) - Wherever found    | E      | \$65,918    | \$12,025    | \$77,943      | \$0          | \$77,943      |
|                      | 386  | Fairy shrimp, Riverside (Streptocephalus woottoni) - Wherever found    | E      | \$39,981    | \$141,100   | \$181,081     | \$0          | \$181,081     |
|                      | 303  | Fairy shrimp, San Diego (Branchinecta sandiegonensis) - Wherever found | E      | \$76,631    | \$212,575   | \$289,206     | \$0          | \$289,206     |
|                      | 109  | Fairy shrimp, vernal pool (Branchinecta lynchi) - Wherever found       | T      | \$951,200   | \$724,846   | \$1,676,046   | \$0          | \$1,676,046   |
|                      | 768  | Isopod, Lee County cave (Lirceus usdagalun) - Wherever found           | E      | \$26,500    | \$5,000     | \$31,500      | \$0          | \$31,500      |
|                      | 744  | Isopod, Madison Cave (Antrolana lira) - Wherever found                 | T      | \$32,700    | \$1,967     | \$34,667      | \$0          | \$34,667      |
|                      | 1207 | Isopod, Socorro (Thermosphaeroma thermophilus) - Wherever found        | E      | \$1,000     | \$4,100     | \$5,100       | \$4,500      | \$9,600       |
|                      | 330  | Shrimp, Alabama cave (Palaemonias alabamae) - Wherever found           | E      | \$6,200     | \$228,000   | \$234,200     | \$0          | \$234,200     |
|                      | 1050 | Shrimp, anchialine pool (Vetericaris chaceorum) - Wherever found       | E      | \$15,291    | \$0         | \$15,291      | \$0          | \$15,291      |
|                      | 842  | Shrimp, California freshwater (Syncaris pacifica) - Wherever found     | E      | \$12,300    | \$12,500    | \$24,800      | \$0          | \$24,800      |
|                      | 1053 | Shrimp, Kentucky cave (Palaemonias ganteri) - Wherever found           | E      | \$8,300     | \$6,840     | \$15,140      | \$0          | \$15,140      |
|                      | 147  | Tadpole shrimp, vernal pool (Lepidurus packardi) - Wherever found      | E      | \$701,593   | \$348,500   | \$1,050,093   | \$0          | \$1,050,093   |
| Crustaceans subtotal |      |  |        | \$2,288,344 | \$1,758,454 | \$4,046,798   | \$12,900     | \$4,059,698   |
| Corals               | 260  | Coral, Boulder star (Orbicella franksi) - Wherever found               | T      | \$0         | \$408,146   | \$408,146     | \$0          | \$408,146     |
|                      | 204  | Coral, elkhorn (Acropora palmata) - Wherever found                     | T      | \$0         | \$638,704   | \$638,704     | \$0          | \$638,704     |
|                      | 244  | Coral, Lobed Star (Orbicella annularis) - Wherever found               | T      | \$0         | \$443,246   | \$443,246     | \$0          | \$443,246     |
|                      | 243  | Coral, Mountainous Star (Orbicella faveolata) - Wherever found         | T      | \$0         | \$446,551   | \$446,551     | \$0          | \$446,551     |

| Group Name       | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed   | Federal Total | States Total | Species Total |
|------------------|------|--|--------|-----------|-------------|---------------|--------------|---------------|
|                  | 245  | Coral, Pillar ( <i>Dendrogyra cylindricus</i> ) - Wherever found                           | T      | \$0       | \$442,513   | \$442,513     | \$0          | \$442,513     |
|                  | 245  | Coral, Rough Cactus ( <i>Mycetophyllia ferox</i> ) - Wherever found                        | T      | \$0       | \$442,513   | \$442,513     | \$0          | \$442,513     |
|                  | 222  | Coral, staghorn ( <i>Acropora cervicornis</i> ) - Wherever found                           | T      | \$0       | \$546,890   | \$546,890     | \$0          | \$546,890     |
|                  | 154  | No Common Name ( <i>Acropora globiceps</i> ) - Wherever found                              | T      | \$0       | \$1,005,824 | \$1,005,824   | \$0          | \$1,005,824   |
|                  | 273  | No Common Name ( <i>Acropora jacquelinae</i> ) - Wherever found                            | T      | \$0       | \$349,861   | \$349,861     | \$0          | \$349,861     |
|                  | 273  | No Common Name ( <i>Acropora lokani</i> ) - Wherever found                                 | T      | \$0       | \$349,861   | \$349,861     | \$0          | \$349,861     |
|                  | 273  | No Common Name ( <i>Acropora pharaonis</i> ) - Wherever found                              | T      | \$0       | \$349,861   | \$349,861     | \$0          | \$349,861     |
|                  | 493  | No Common Name ( <i>Acropora retusa</i> ) - Wherever found                                 | T      | \$0       | \$127,843   | \$127,843     | \$0          | \$127,843     |
|                  | 273  | No Common Name ( <i>Acropora rudis</i> ) - Wherever found                                  | T      | \$0       | \$349,861   | \$349,861     | \$0          | \$349,861     |
|                  | 273  | No Common Name ( <i>Acropora speciosa</i> ) - Wherever found                               | T      | \$0       | \$349,861   | \$349,861     | \$0          | \$349,861     |
|                  | 273  | No Common Name ( <i>Euphyllia paradivisa</i> ) - Wherever found                            | T      | \$0       | \$349,861   | \$349,861     | \$0          | \$349,861     |
|                  | 273  | No Common Name ( <i>Isopora crateriformis</i> ) - Wherever found                           | T      | \$0       | \$349,861   | \$349,861     | \$0          | \$349,861     |
|                  | 272  | No Common Name ( <i>Pavona diffluens</i> ) - Wherever found                                | T      | \$0       | \$350,392   | \$350,392     | \$0          | \$350,392     |
|                  | 273  | No Common Name ( <i>Porites napopora</i> ) - Wherever found                                | T      | \$0       | \$349,861   | \$349,861     | \$0          | \$349,861     |
|                  | 235  | No Common Name ( <i>Seriatopora aculeata</i> ) - Wherever found                            | T      | \$0       | \$477,704   | \$477,704     | \$0          | \$477,704     |
| Corals subtotal  |      |  |        | \$0       | \$8,129,214 | \$8,129,214   | \$0          | \$8,129,214   |
| Flowering Plants | 1044 | Ākūāku ( <i>Cyanea platyphylla</i> ) - Wherever found                                      | E      | \$12,948  | \$623       | \$13,571      | \$2,131      | \$15,702      |
|                  | 731  | A`e ( <i>Zanthoxylum dipetalum</i> var. <i>tomentosum</i> ) - Wherever found               | E      | \$33,686  | \$623       | \$34,309      | \$2,131      | \$36,440      |
|                  | 374  | A`e ( <i>Zanthoxylum hawaiiense</i> ) - Wherever found                                     | E      | \$24,308  | \$159,318   | \$183,626     | \$2,131      | \$185,757     |
|                  | 1164 | A`e ( <i>Zanthoxylum oahuense</i> ) - Wherever found                                       | E      | \$8,287   | \$623       | \$8,910       | \$2,131      | \$11,041      |
|                  | 507  | `Ahinahina ( <i>Argyroxiphium sandwicense</i> ssp. <i>macrocephalum</i> ) - Wherever found | T      | \$19,307  | \$95,000    | \$114,307     | \$2,131      | \$116,438     |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 763  | `Ahinahina (Argyroxiphium sandwicense ssp. sandwicense) - Wherever found       | E      | \$30,096  | \$0       | \$30,096      | \$2,131      | \$32,227      |
|            | 825  | `Aiakeakua, popolo (Solanum sandwicense) - Wherever found                      | E      | \$23,356  | \$623     | \$23,979      | \$2,131      | \$26,110      |
|            | 588  | `Aiea (Nothocestrum breviflorum) - Wherever found                              | E      | \$51,526  | \$25,623  | \$77,149      | \$2,131      | \$79,280      |
|            | 970  | `Aiea (Nothocestrum peltatum) - Wherever found                                 | E      | \$15,038  | \$623     | \$15,661      | \$2,131      | \$17,792      |
|            | 411  | `Akoko (Euphorbia celastroides var. kaenana) - Wherever found                  | E      | \$14,058  | \$160,333 | \$174,391     | \$0          | \$174,391     |
|            | 1348 | `Akoko (Euphorbia deppeana) - Wherever found                                   | E      | \$4,891   | \$0       | \$4,891       | \$0          | \$4,891       |
|            | 1155 | `Akoko (Euphorbia eleanoriae) - Wherever found                                 | E      | \$11,231  | \$0       | \$11,231      | \$0          | \$11,231      |
|            | 978  | `Akoko (Euphorbia haeleeleana) - Wherever found                                | E      | \$14,775  | \$623     | \$15,398      | \$2,131      | \$17,529      |
|            | 431  | `Akoko (Euphorbia herbstii) - Wherever found                                   | E      | \$7,295   | \$160,333 | \$167,628     | \$0          | \$167,628     |
|            | 749  | `Akoko (Euphorbia kuwaleana) - Wherever found                                  | E      | \$4,891   | \$28,917  | \$33,808      | \$0          | \$33,808      |
|            | 1201 | `Akoko (Euphorbia remyi var. kauaiensis) - Wherever found                      | E      | \$9,765   | \$0       | \$9,765       | \$0          | \$9,765       |
|            | 1043 | `Akoko (Euphorbia remyi var. remyi) - Wherever found                           | E      | \$15,771  | \$0       | \$15,771      | \$0          | \$15,771      |
|            | 435  | `Akoko (Euphorbia rockii) - Wherever found                                     | E      | \$5,317   | \$160,333 | \$165,650     | \$0          | \$165,650     |
|            | 1340 | `Akoko (Euphorbia halemanui) - Wherever found                                  | E      | \$5,148   | \$0       | \$5,148       | \$0          | \$5,148       |
|            | 838  | `Akoko, Ewa Plains (Euphorbia skottsbergii var. skottsbergii) - Wherever found | E      | \$25,019  | \$0       | \$25,019      | \$0          | \$25,019      |
|            | 762  | `aku (Cyanea tritomantha) - Wherever found                                     | E      | \$27,041  | \$5,223   | \$32,264      | \$0          | \$32,264      |
|            | 800  | `Ala `ala wai nui (Peperomia subpetiolata) - Wherever found                    | E      | \$25,945  | \$623     | \$26,568      | \$2,131      | \$28,699      |
|            | 770  | Alani (Melicope adscendens) - Wherever found                                   | E      | \$22,295  | \$6,826   | \$29,121      | \$2,131      | \$31,252      |
|            | 1306 | Alani (Melicope balloui) - Wherever found                                      | E      | \$5,790   | \$723     | \$6,513       | \$0          | \$6,513       |
|            | 1279 | Alani (Melicope christophersenii) - Wherever found                             | E      | \$4,849   | \$623     | \$5,472       | \$2,131      | \$7,603       |
|            | 817  | Alani (Melicope degeneri) - Wherever found                                     | E      | \$24,171  | \$623     | \$24,794      | \$2,131      | \$26,925      |
|            | 1039 | Alani (Melicope haupuensis) - Wherever found                                   | E      | \$13,187  | \$623     | \$13,810      | \$2,131      | \$15,941      |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1028 | Alani (Melicope hiiakae) - Wherever found                                 | E      | \$13,458  | \$623     | \$14,081      | \$2,131      | \$16,212      |
|            | 849  | Alani (Melicope knudsenii) - Wherever found                               | E      | \$15,501  | \$6,826   | \$22,327      | \$2,131      | \$24,458      |
|            | 410  | Alani (Melicope lydgatei) - Wherever found                                | E      | \$11,499  | \$160,956 | \$172,455     | \$2,131      | \$174,586     |
|            | 1273 | Alani (Melicope makahae) - Wherever found                                 | E      | \$4,951   | \$623     | \$5,574       | \$2,131      | \$7,705       |
|            | 881  | Alani (Melicope mucronulata) - Wherever found                             | E      | \$13,984  | \$6,826   | \$20,810      | \$2,131      | \$22,941      |
|            | 1240 | Alani (Melicope munroi) - Wherever found                                  | E      | \$5,871   | \$623     | \$6,494       | \$2,131      | \$8,625       |
|            | 1208 | Alani (Melicope ovalis) - Wherever found                                  | E      | \$5,790   | \$1,623   | \$7,413       | \$2,131      | \$9,544       |
|            | 1269 | Alani (Melicope pallida) - Wherever found                                 | E      | \$5,007   | \$623     | \$5,630       | \$2,131      | \$7,761       |
|            | 1035 | Alani (Melicope paniculata) - Wherever found                              | E      | \$13,295  | \$623     | \$13,918      | \$2,131      | \$16,049      |
|            | 990  | Alani (Melicope puberula) - Wherever found                                | E      | \$14,311  | \$623     | \$14,934      | \$2,131      | \$17,065      |
|            | 1200 | Alani (Melicope quadrangularis) - Wherever found                          | E      | \$7,033   | \$623     | \$7,656       | \$2,131      | \$9,787       |
|            | 1238 | Alani (Melicope reflexa) - Wherever found                                 | E      | \$5,892   | \$623     | \$6,515       | \$2,131      | \$8,646       |
|            | 1129 | Alani (Melicope saint-johnii) - Wherever found                            | E      | \$5,645   | \$4,416   | \$10,061      | \$2,131      | \$12,192      |
|            | 867  | Alani (Melicope zahlbruckneri) - Wherever found                           | E      | \$16,152  | \$5,223   | \$21,375      | \$2,131      | \$23,506      |
|            | 972  | Allocarya, Calistoga (Plagiobothrys strictus) - Wherever found            | E      | \$17,700  | \$0       | \$17,700      | \$0          | \$17,700      |
|            | 525  | Alopecurus, Sonoma (Alopecurus aequalis var. sonomensis) - Wherever found | E      | \$78,000  | \$23,000  | \$101,000     | \$0          | \$101,000     |
|            | 310  | Amaranth, seabeach (Amaranthus pumilus) - Wherever found                  | T      | \$126,297 | \$154,750 | \$281,047     | \$356        | \$281,403     |
|            | 1097 | Ambrosia, San Diego (Ambrosia pumila) - Wherever found                    | E      | \$3,900   | \$9,549   | \$13,449      | \$0          | \$13,449      |
|            | 594  | Ambrosia, south Texas (Ambrosia cheiranthifolia) - Wherever found         | E      | \$70,500  | \$5,180   | \$75,680      | \$0          | \$75,680      |
|            | 521  | Amole, purple (Chlorogalum purpureum) - Wherever found                    | T      | \$0       | \$101,357 | \$101,357     | \$0          | \$101,357     |
|            | 939  | Amphianthus, little (Amphianthus pusillus) - Wherever found               | T      | \$11,000  | \$8,000   | \$19,000      | \$0          | \$19,000      |
|            | 1147 | Anaunau (Lepidium arbuscula) - Wherever found                             | E      | \$4,951   | \$4,416   | \$9,367       | \$2,131      | \$11,498      |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1074 | `Anunu ( <i>Sicyos albus</i> ) - Wherever found                                     | E      | \$11,176  | \$923     | \$12,099      | \$2,131      | \$14,230      |
|            | 618  | Arrowhead, bunched ( <i>Sagittaria fasciculata</i> ) - Wherever found               | E      | \$60,500  | \$5,120   | \$65,620      | \$1,272      | \$66,892      |
|            | 809  | Aster, decurrent false ( <i>Boltonia decurrens</i> ) - Wherever found               | T      | \$15,400  | \$6,865   | \$22,265      | \$5,500      | \$27,765      |
|            | 945  | Aster, Florida golden ( <i>Chrysopsis floridana</i> ) - Wherever found              | E      | \$3,614   | \$300     | \$3,914       | \$15,000     | \$18,914      |
|            | 1006 | Aster, Ruth's golden ( <i>Pityopsis ruthii</i> ) - Wherever found                   | E      | \$4,200   | \$12,610  | \$16,810      | \$0          | \$16,810      |
|            | 456  | Aupaka ( <i>Isodendron hosakae</i> ) - Wherever found                               | E      | \$5,373   | \$148,323 | \$153,696     | \$2,131      | \$155,827     |
|            | 1182 | Aupaka ( <i>Isodendron laurifolium</i> ) - Wherever found                           | E      | \$7,636   | \$623     | \$8,259       | \$2,131      | \$10,390      |
|            | 1223 | Aupaka ( <i>Isodendron longifolium</i> ) - Wherever found                           | T      | \$6,158   | \$623     | \$6,781       | \$2,131      | \$8,912       |
|            | 1263 | Avens, spreading ( <i>Geum radiatum</i> ) - Wherever found                          | E      | \$4,300   | \$3,350   | \$7,650       | \$235        | \$7,885       |
|            | 437  | `Awikiwiki ( <i>Canavalia molokaiensis</i> ) - Wherever found                       | E      | \$149,349 | \$13,956  | \$163,305     | \$2,131      | \$165,436     |
|            | 1078 | `Awikiwiki ( <i>Canavalia napaliensis</i> ) - Wherever found                        | E      | \$11,332  | \$623     | \$11,955      | \$2,131      | \$14,086      |
|            | 856  | `Awikiwiki ( <i>Canavalia pubescens</i> ) - Wherever found                          | E      | \$21,362  | \$623     | \$21,985      | \$2,131      | \$24,116      |
|            | 1230 | Awiwi ( <i>Schenkia sebaeoides</i> ) - Wherever found                               | E      | \$8,743   | \$0       | \$8,743       | \$0          | \$8,743       |
|            | 1343 | 'Awiwi ( <i>Kadua cookiana</i> ) - Wherever found                                   | E      | \$5,040   | \$0       | \$5,040       | \$0          | \$5,040       |
|            | 531  | Ayenia, Texas ( <i>Ayenia limitaris</i> ) - Wherever found                          | E      | \$98,500  | \$0       | \$98,500      | \$0          | \$98,500      |
|            | 559  | Baccharis, Encinitas ( <i>Baccharis vanessae</i> ) - Wherever found                 | T      | \$0       | \$88,700  | \$88,700      | \$0          | \$88,700      |
|            | 837  | Barbara's Buttons, Mohr's ( <i>Marshallia mohrii</i> ) - Wherever found             | T      | \$0       | \$25,063  | \$25,063      | \$0          | \$25,063      |
|            | 1170 | Barberry, island ( <i>Berberis pinnata</i> ssp. <i>insularis</i> ) - Wherever found | E      | \$0       | \$10,890  | \$10,890      | \$0          | \$10,890      |
|            | 1428 | Barberry, Nevin's ( <i>Berberis nevinii</i> ) - Wherever found                      | E      | \$0       | \$671     | \$671         | \$0          | \$671         |
|            | 1186 | Bariaco ( <i>Trichilia triacantha</i> ) - Wherever found                            | E      | \$10,000  | \$300     | \$10,300      | \$0          | \$10,300      |
|            | 660  | Beaked-rush, Knieskern's ( <i>Rhynchospora knieskernii</i> ) - Wherever found       | T      | \$11,817  | \$40,000  | \$51,817      | \$0          | \$51,817      |
|            | 1264 | Bean, sea ( <i>Mucuna sloanei</i> <i>persericea</i> ) - Wherever found              | E      | \$5,750   | \$0       | \$5,750       | \$2,131      | \$7,881       |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 941  | Beardtongue, Parachute (Penstemon debilis) - Wherever found                                | T      | \$12,966  | \$5,980   | \$18,946      | \$0          | \$18,946      |
|            | 965  | Beardtongue, Penland (Penstemon penlandii) - Wherever found                                | E      | \$1,910   | \$16,100  | \$18,010      | \$0          | \$18,010      |
|            | 784  | Beargrass, Britton's (Nolina brittoniana) - Wherever found                                 | E      | \$15,370  | \$12,100  | \$27,470      | \$2,500      | \$29,970      |
|            | 522  | Bear-poppy, Dwarf (Arctomecon humilis) - Wherever found                                    | E      | \$40,600  | \$60,750  | \$101,350     | \$0          | \$101,350     |
|            | 690  | Beauty, Harper's (Harperocallis flava) - Wherever found                                    | E      | \$32,872  | \$11,900  | \$44,772      | \$700        | \$45,472      |
|            | 738  | Bedstraw, El Dorado (Galium californicum ssp. sierrae) - Wherever found                    | E      | \$30,756  | \$4,950   | \$35,706      | \$0          | \$35,706      |
|            | 1057 | Bedstraw, island (Galium buxifolium) - Wherever found                                      | E      | \$0       | \$14,986  | \$14,986      | \$0          | \$14,986      |
|            | 1378 | Bellflower, Brooksville (Campanula robinsiae) - Wherever found                             | E      | \$0       | \$300     | \$300         | \$3,000      | \$3,300       |
|            | 735  | Bird's beak, palmate-bracted (Cordylanthus palmatus) - Wherever found                      | E      | \$28,375  | \$7,500   | \$35,875      | \$0          | \$35,875      |
|            | 827  | Bird's-beak, Pennell's (Cordylanthus tenuis ssp. capillaris) - Wherever found              | E      | \$25,900  | \$0       | \$25,900      | \$0          | \$25,900      |
|            | 505  | Bird's-beak, salt marsh (Cordylanthus maritimus ssp. maritimus) - Wherever found           | E      | \$11,250  | \$109,464 | \$120,714     | \$0          | \$120,714     |
|            | 563  | Bird's-beak, soft (Cordylanthus mollis ssp. mollis) - Wherever found                       | E      | \$10,500  | \$77,200  | \$87,700      | \$0          | \$87,700      |
|            | 1384 | Birds-in-a-nest, white (Macbridea alba) - Wherever found                                   | T      | \$0       | \$400     | \$400         | \$2,500      | \$2,900       |
|            | 1298 | Bittercress, small-anthered (Cardamine micranthera) - Wherever found                       | E      | \$5,000   | \$1,400   | \$6,400       | \$398        | \$6,798       |
|            | 908  | Bladderpod, Dudley Bluffs (Lesquerella congesta) - Wherever found                          | T      | \$11,466  | \$9,600   | \$21,066      | \$0          | \$21,066      |
|            | 922  | Bladderpod, kodachrome (Lesquerella tumulosa) - Wherever found                             | E      | \$17,066  | \$3,050   | \$20,116      | \$0          | \$20,116      |
|            | 1438 | Bladderpod, lyrate (Lesquerella lyrata) - Wherever found                                   | T      | \$0       | \$100     | \$100         | \$0          | \$100         |
|            | 730  | Bladderpod, Missouri (Physaria filiformis) - Wherever found                                | T      | \$16,300  | \$17,600  | \$33,900      | \$3,000      | \$36,900      |
|            | 1218 | Bladderpod, San Bernardino Mountains (Lesquerella kingii ssp. bernardina) - Wherever found | E      | \$9,000   | \$100     | \$9,100       | \$0          | \$9,100       |



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|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 772  | Bladderpod, Short's ( <i>Physaria globosa</i> ) - Wherever found                                    | E      | \$21,500  | \$8,970   | \$30,470      | \$700        | \$31,170      |
|            | 1210 | Bladderpod, Spring Creek ( <i>Lesquerella perforata</i> ) - Wherever found                          | E      | \$5,800   | \$3,700   | \$9,500       | \$0          | \$9,500       |
|            | 1400 | Bladderpod, white ( <i>Lesquerella pallida</i> ) - Wherever found                                   | E      | \$900     | \$1,200   | \$2,100       | \$0          | \$2,100       |
|            | 1088 | Bladderpod, White Bluffs ( <i>Physaria douglasii</i> ssp. <i>tuplashensis</i> ) - Wherever found    | T      | \$11,671  | \$1,245   | \$12,916      | \$800        | \$13,716      |
|            | 1086 | Bladderpod, Zapata ( <i>Lesquerella thamnophila</i> ) - Wherever found                              | E      | \$12,600  | \$1,200   | \$13,800      | \$0          | \$13,800      |
|            | 782  | Blazingstar, Ash Meadows ( <i>Mentzelia leucophylla</i> ) - Wherever found                          | T      | \$30,160  | \$0       | \$30,160      | \$0          | \$30,160      |
|            | 1261 | Blazingstar, Heller's ( <i>Liatris helleri</i> ) - Wherever found                                   | T      | \$3,000   | \$4,320   | \$7,320       | \$624        | \$7,944       |
|            | 875  | Blazingstar, scrub ( <i>Liatris ohlingerae</i> ) - Wherever found                                   | E      | \$15,370  | \$300     | \$15,670      | \$7,500      | \$23,170      |
|            | 1381 | Bluecurls, Hidden Lake ( <i>Trichostema austromontanum</i> ssp. <i>compactum</i> ) - Wherever found | T      | \$3,150   | \$0       | \$3,150       | \$0          | \$3,150       |
|            | 943  | Bluegrass, Hawaiian ( <i>Poa sandvicensis</i> ) - Wherever found                                    | E      | \$16,179  | \$623     | \$16,802      | \$2,131      | \$18,933      |
|            | 1214 | Bluegrass, Mann's ( <i>Poa mannii</i> ) - Wherever found  | E      | \$6,519   | \$623     | \$7,142       | \$2,131      | \$9,273       |
|            | 1126 | Bluegrass, Napa ( <i>Poa napensis</i> ) - Wherever found  | E      | \$12,300  | \$0       | \$12,300      | \$0          | \$12,300      |
|            | 1354 | Blue-star, Kearney's ( <i>Amsonia kearneyana</i> ) - Wherever found                                 | E      | \$3,200   | \$800     | \$4,000       | \$500        | \$4,500       |
|            | 1342 | Bluet, Roan Mountain ( <i>Hedyotis purpurea</i> var. <i>montana</i> ) - Wherever found              | E      | \$3,600   | \$1,000   | \$4,600       | \$482        | \$5,082       |
|            | 910  | Bonamia, Florida ( <i>Bonamia grandiflora</i> ) - Wherever found                                    | T      | \$6,403   | \$12,100  | \$18,503      | \$2,500      | \$21,003      |
|            | 1086 | Boxwood, Vahl's ( <i>Buxus vahlII</i> ) - Wherever found  | E      | \$13,700  | \$100     | \$13,800      | \$0          | \$13,800      |
|            | 552  | Brickell-bush, Florida ( <i>Brickellia mosieri</i> ) - Wherever found                               | E      | \$85,205  | \$504     | \$85,709      | \$5,000      | \$90,709      |
|            | 1056 | Brodiaea, Chinese Camp ( <i>Brodiaea pallida</i> ) - Wherever found                                 | T      | \$15,000  | \$0       | \$15,000      | \$0          | \$15,000      |
|            | 545  | Brodiaea, thread-leaved ( <i>Brodiaea filifolia</i> ) - Wherever found                              | T      | \$0       | \$93,907  | \$93,907      | \$0          | \$93,907      |
|            | 1315 | Buckwheat, cushenbury ( <i>Eriogonum ovalifolium</i> var. <i>vineum</i> ) - Wherever found          | E      | \$3,313   | \$3,000   | \$6,313       | \$0          | \$6,313       |

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|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 626  | Buckwheat, lone (incl. Irish Hill) (Eriogonum apricum (incl. var. prostratum)) - Wherever found | E      | \$63,000  | \$0       | \$63,000      | \$0          | \$63,000      |
|            | 1105 | Buckwheat, scrub (Eriogonum longifolium var. gnaphalifolium) - Wherever found                   | T      | \$8,604   | \$2,100   | \$10,704      | \$2,500      | \$13,204      |
|            | 1133 | Buckwheat, steamboat (Eriogonum ovalifolium var. williamsiae) - Wherever found                  | E      | \$9,360   | \$2,626   | \$11,986      | \$0          | \$11,986      |
|            | 1000 | Buckwheat, Umtanum Desert (Eriogonum codium) - Wherever found                                   | T      | \$13,977  | \$2,145   | \$16,122      | \$800        | \$16,922      |
|            | 1122 | Bulrush, Northeastern (Scirpus ancistrochaetus) - Wherever found                                | E      | \$6,604   | \$2,667   | \$9,271       | \$3,200      | \$12,471      |
|            | 983  | Bush-clover, prairie (Lespedeza leptostachya) - Wherever found                                  | T      | \$9,500   | \$1,224   | \$10,724      | \$6,500      | \$17,224      |
|            | 229  | Bush-mallow, San Clemente Island (Malacothamnus clementinus) - Wherever found                   | E      | \$18,000  | \$495,552 | \$513,552     | \$0          | \$513,552     |
|            | 946  | Bush-mallow, Santa Cruz Island (Malacothamnus fasciculatus var. nesioticus) - Wherever found    | E      | \$0       | \$18,876  | \$18,876      | \$0          | \$18,876      |
|            | 710  | Buttercup, autumn (Ranunculus aestivalis (=acriiformis)) - Wherever found                       | E      | \$8,800   | \$31,650  | \$40,450      | \$0          | \$40,450      |
|            | 565  | Butterfly plant, Colorado (Gaura neomexicana var. coloradensis) - Wherever found                | T      | \$9,554   | \$77,527  | \$87,081      | \$300        | \$87,381      |
|            | 1192 | Butterweed, Layne's (Senecio layneae) - Wherever found  | T      | \$3,600   | \$6,440   | \$10,040      | \$0          | \$10,040      |
|            | 834  | Butterwort, Godfrey's (Pinguicula ionantha) - Wherever found                                    | T      | \$19,094  | \$3,900   | \$22,994      | \$2,500      | \$25,494      |
|            | 543  | Button-celery, San Diego (Eryngium aristulatum var. parishii) - Wherever found                  | E      | \$200     | \$95,000  | \$95,200      | \$0          | \$95,200      |
|            | 654  | Cactus, Acuna (Echinomastus erectocentrus var. acunensis) - Wherever found                      | E      | \$10,500  | \$41,000  | \$51,500      | \$2,500      | \$54,000      |
|            | 1295 | Cactus, Arizona hedgehog (Echinocereus triglochidiatus var. arizonicus) - Wherever found        | E      | \$4,000   | \$1,000   | \$5,000       | \$2,000      | \$7,000       |
|            | 797  | Cactus, Bakersfield (Opuntia treleasei) - Wherever found  | E      | \$22,050  | \$6,875   | \$28,925      | \$0          | \$28,925      |
|            | 1222 | Cactus, black lace (Echinocereus reichenbachii var. albertii) - Wherever found                  | E      | \$9,000   | \$0       | \$9,000       | \$0          | \$9,000       |
|            | 1146 | Cactus, Brady pincushion (Pediocactus bradyi) - Wherever found                                  | E      | \$800     | \$8,220   | \$9,020       | \$2,500      | \$11,520      |

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|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1397 | Cactus, Chisos Mountain hedgehog (Echinocereus chisoensis var. chisoensis) - Wherever found | T      | \$200     | \$2,000   | \$2,200       | \$0          | \$2,200       |
|            | 699  | Cactus, Cochise pincushion (Coryphantha robbinsiorum) - Wherever found                      | T      | \$41,700  | \$650     | \$42,350      | \$500        | \$42,850      |
|            | 390  | Cactus, Colorado hookless (Sclerocactus glaucus) - Wherever found                           | T      | \$84,078  | \$94,500  | \$178,578     | \$0          | \$178,578     |
|            | 901  | Cactus, Fickeisen plains (Pediocactus peeblesianus fickeiseniae) - Wherever found           | E      | \$4,000   | \$15,500  | \$19,500      | \$2,000      | \$21,500      |
|            | 585  | Cactus, Florida semaphore (Consolea corallicola) - Wherever found                           | E      | \$77,458  | \$2,700   | \$80,158      | \$200        | \$80,358      |
|            | 876  | Cactus, Key tree (Pilosocereus robinii) - Wherever found                                    | E      | \$11,212  | \$1,398   | \$12,610      | \$10,500     | \$23,110      |
|            | 848  | Cactus, Knowlton's (Pediocactus knowltonii) - Wherever found                                | E      | \$8,822   | \$15,720  | \$24,542      | \$0          | \$24,542      |
|            | 777  | Cactus, Kuenzler hedgehog (Echinocereus fendleri var. kuenzleri) - Wherever found           | E      | \$3,500   | \$27,100  | \$30,600      | \$0          | \$30,600      |
|            | 1054 | Cactus, Lee pincushion (Coryphantha sneedii var. leei) - Wherever found                     | T      | \$3,000   | \$12,100  | \$15,100      | \$0          | \$15,100      |
|            | 1278 | Cactus, Lloyd's Mariposa (Echinomastus mariposensis) - Wherever found                       | T      | \$200     | \$7,410   | \$7,610       | \$0          | \$7,610       |
|            | 546  | Cactus, Mesa Verde (Sclerocactus mesae-verdae) - Wherever found                             | T      | \$16,000  | \$77,298  | \$93,298      | \$0          | \$93,298      |
|            | 1436 | Cactus, Nellie cory (Coryphantha minima) - Wherever found                                   | E      | \$200     | \$0       | \$200         | \$0          | \$200         |
|            | 1307 | Cactus, Nichol's Turk's head (Echinocactus horizonthalonius var. nicholii) - Wherever found | E      | \$700     | \$5,300   | \$6,000       | \$500        | \$6,500       |
|            | 448  | Cactus, Pariette (Sclerocactus brevispinus) - Wherever found                                | T      | \$81,600  | \$77,675  | \$159,275     | \$0          | \$159,275     |
|            | 1220 | Cactus, Peebles Navajo (Pediocactus peeblesianus var. peeblesianus) - Wherever found        | E      | \$300     | \$6,720   | \$7,020       | \$2,000      | \$9,020       |
|            | 629  | Cactus, Pima pineapple (Coryphantha scheeri var. robustispina) - Wherever found             | E      | \$52,500  | \$6,032   | \$58,532      | \$3,500      | \$62,032      |
|            | 704  | Cactus, San Rafael (Pediocactus despainii) - Wherever found                                 | E      | \$16,000  | \$25,525  | \$41,525      | \$0          | \$41,525      |
|            | 748  | Cactus, Siler pincushion (Pediocactus (=Echinocactus,=Utahia) sileri) - Wherever found      | T      | \$16,600  | \$15,902  | \$32,502      | \$1,500      | \$34,002      |

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|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1176 | Cactus, Sneed pincushion (Coryphantha sheedii var. sneedii) - Wherever found         | E      | \$3,000   | \$7,600   | \$10,600      | \$0          | \$10,600      |
|            | 766  | Cactus, star (Astrophytum asterias) - Wherever found                                 | E      | \$32,000  | \$0       | \$32,000      | \$0          | \$32,000      |
|            | 913  | Cactus, Tobusch fishhook (Sclerocactus brevihamatus ssp. tobuschii) - Wherever found | E      | \$20,000  | \$800     | \$20,800      | \$0          | \$20,800      |
|            | 534  | Cactus, Uinta Basin hookless (Sclerocactus wetlandicus) - Wherever found             | T      | \$81,600  | \$16,425  | \$98,025      | \$0          | \$98,025      |
|            | 643  | Cactus, Winkler (Pediocactus winkleri) - Wherever found                              | T      | \$16,000  | \$41,300  | \$57,300      | \$0          | \$57,300      |
|            | 597  | Cactus, Wright fishhook (Sclerocactus wrightiae) - Wherever found                    | E      | \$12,600  | \$62,600  | \$75,200      | \$0          | \$75,200      |
|            | 719  | Campion, fringed (Silene polypetala) - Wherever found                                | E      | \$12,200  | \$14,441  | \$26,641      | \$12,000     | \$38,641      |
|            | 637  | Capa rosa (Callicarpa ampla) - Wherever found  | E      | \$11,400  | \$47,100  | \$58,500      | \$0          | \$58,500      |
|            | 197  | Catchfly, Spalding's (Silene spaldingii) - Wherever found                            | T      | \$655,520 | \$79,918  | \$735,438     | \$921        | \$736,359     |
|            | 864  | Cat's-eye, Terlingua Creek (Cryptantha crassipes) - Wherever found                   | E      | \$100     | \$0       | \$100         | \$23,540     | \$23,640      |
|            | 687  | Ceanothus, coyote (Ceanothus ferrisae) - Wherever found                              | E      | \$45,750  | \$0       | \$45,750      | \$0          | \$45,750      |
|            | 1333 | Ceanothus, Pine Hill (Ceanothus roderickii) - Wherever found                         | E      | \$2,750   | \$2,700   | \$5,450       | \$0          | \$5,450       |
|            | 544  | Centauray, spring-loving (Centaurium namophilum) - Wherever found                    | T      | \$92,448  | \$2,000   | \$94,448      | \$0          | \$94,448      |
|            | 533  | Chaff-flower, round-leaved (Achyranthes splendens var. rotundata) - Wherever found   | E      | \$30,504  | \$65,733  | \$96,237      | \$2,131      | \$98,368      |
|            | 591  | Chaffseed, American (Schwalbea americana) - Wherever found                           | E      | \$27,366  | \$36,679  | \$64,045      | \$13,061     | \$77,106      |
|            | 1055 | Checker-mallow, Keck's (Sidalcea keckii) - Wherever found                            | E      | \$12,900  | \$2,158   | \$15,058      | \$0          | \$15,058      |
|            | 1076 | Checker-mallow, Kenwood Marsh (Sidalcea oregana ssp. valida) - Wherever found        | E      | \$0       | \$13,320  | \$13,320      | \$800        | \$14,120      |
|            | 192  | Checker-mallow, Nelson's (Sidalcea nelsoniana) - Wherever found                      | T      | \$57,779  | \$713,643 | \$771,422     | \$800        | \$772,222     |
|            | 1371 | Checker-mallow, pedate (Sidalcea pedata) - Wherever found                            | E      | \$3,600   | \$0       | \$3,600       | \$0          | \$3,600       |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1117 | Checkermallow, Wenatchee Mountains ( <i>Sidalcea oregana</i> var. <i>calva</i> ) - Local Endemic | E      | \$10,414  | \$2,343   | \$12,757      | \$0          | \$12,757      |
|            | 718  | Chumbo, Higo ( <i>Harrisia portoricensis</i> ) - Wherever found                                  | T      | \$38,500  | \$300     | \$38,800      | \$0          | \$38,800      |
|            | 1301 | Chupacallos ( <i>Pleodendron macranthum</i> ) - Wherever found                                   | E      | \$6,600   | \$100     | \$6,700       | \$0          | \$6,700       |
|            | 1430 | Clarkia, Pismo ( <i>Clarkia speciosa</i> ssp. <i>immaculata</i> ) - Wherever found               | E      | \$0       | \$500     | \$500         | \$0          | \$500         |
|            | 933  | Clarkia, Presidio ( <i>Clarkia franciscana</i> ) - Wherever found                                | E      | \$18,300  | \$1,000   | \$19,300      | \$0          | \$19,300      |
|            | 1388 | Clarkia, Springville ( <i>Clarkia springvillensis</i> ) - Wherever found                         | T      | \$300     | \$2,500   | \$2,800       | \$0          | \$2,800       |
|            | 446  | Clarkia, Vine Hill ( <i>Clarkia imbricata</i> ) - Wherever found                                 | E      | \$9,000   | \$150,500 | \$159,500     | \$0          | \$159,500     |
|            | 1024 | Cliffrose, Arizona ( <i>Purshia</i> (=Cowania) <i>subintegra</i> ) - Wherever found              | E      | \$800     | \$15,000  | \$15,800      | \$500        | \$16,300      |
|            | 873  | Clover, Monterey ( <i>Trifolium trichocalyx</i> ) - Wherever found                               | E      | \$20,400  | \$2,800   | \$23,200      | \$0          | \$23,200      |
|            | 564  | Clover, running buffalo ( <i>Trifolium stoloniferum</i> ) - Wherever found                       | E      | \$54,200  | \$25,391  | \$79,591      | \$8,000      | \$87,591      |
|            | 716  | Clover, showy Indian ( <i>Trifolium amoenum</i> ) - Wherever found                               | E      | \$33,150  | \$5,771   | \$38,921      | \$0          | \$38,921      |
|            | 850  | Cobana negra ( <i>Stahlia monosperma</i> ) - Wherever found                                      | T      | \$24,000  | \$400     | \$24,400      | \$0          | \$24,400      |
|            | 567  | Coneflower, smooth ( <i>Echinacea laevigata</i> ) - Wherever found                               | E      | \$54,393  | \$17,260  | \$71,653      | \$14,704     | \$86,357      |
|            | 1426 | Cory cactus, bunched ( <i>Coryphantha ramillosa</i> ) - Wherever found                           | T      | \$100     | \$600     | \$700         | \$0          | \$700         |
|            | 575  | Cycladenia, Jones ( <i>Cycladenia humilis</i> var. <i>jonesii</i> ) - Wherever found             | T      | \$18,600  | \$65,475  | \$84,075      | \$500        | \$84,575      |
|            | 818  | Daisy, Lakeside ( <i>Hymenoxys herbacea</i> ) - Wherever found                                   | T      | \$23,900  | \$2,197   | \$26,097      | \$800        | \$26,897      |
|            | 1211 | Daisy, Parish's ( <i>Erigeron parishii</i> ) - Wherever found                                    | T      | \$0       | \$9,440   | \$9,440       | \$0          | \$9,440       |
|            | 179  | Daisy, Willamette ( <i>Erigeron decumbens</i> ) - Wherever found                                 | E      | \$45,500  | \$798,200 | \$843,700     | \$0          | \$843,700     |
|            | 774  | Dawn-flower, Texas prairie ( <i>Hymenoxys texana</i> ) - Wherever found                          | E      | \$27,000  | \$3,860   | \$30,860      | \$0          | \$30,860      |
|            | 320  | Desert-parsley, Bradshaw's ( <i>Lomatium bradshawii</i> ) - Wherever found                       | E      | \$178,348 | \$76,143  | \$254,491     | \$1,300      | \$255,791     |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1176 | Dogweed, ashy ( <i>Thymophylla tephroleuca</i> ) - Wherever found                                     | E      | \$9,700   | \$900     | \$10,600      | \$0          | \$10,600      |
|            | 644  | Dropwort, Canby's ( <i>Oxypolis canbyi</i> ) - Wherever found   | E      | \$38,427  | \$5,820   | \$44,247      | \$12,739     | \$56,986      |
|            | 1382 | Dudleya, Conejo ( <i>Dudleya abramsii</i> ssp. <i>parva</i> ) - Wherever found                        | T      | \$3,000   | \$0       | \$3,000       | \$0          | \$3,000       |
|            | 680  | Dudleya, Santa Clara Valley ( <i>Dudleya setchellii</i> ) - Wherever found                            | E      | \$47,550  | \$0       | \$47,550      | \$0          | \$47,550      |
|            | 1432 | Dudleya, Santa Monica Mountains ( <i>Dudleya cymosa</i> ssp. <i>ovatifolia</i> ) - Wherever found     | T      | \$0       | \$305     | \$305         | \$0          | \$305         |
|            | 305  | Dudleya, Verity's ( <i>Dudleya verityi</i> ) - Wherever found   | T      | \$286,050 | \$1,000   | \$287,050     | \$0          | \$287,050     |
|            | 1103 | Dwarf-flax, Marin ( <i>Hesperolinon congestum</i> ) - Wherever found                                  | T      | \$12,300  | \$1,000   | \$13,300      | \$0          | \$13,300      |
|            | 1251 | Erubia ( <i>Solanum drymophilum</i> ) - Wherever found  | E      | \$8,000   | \$200     | \$8,200       | \$0          | \$8,200       |
|            | 661  | Evening-primrose, Antioch Dunes ( <i>Oenothera deltoides</i> ssp. <i>howellii</i> ) - Wherever found  | E      | \$51,800  | \$0       | \$51,800      | \$0          | \$51,800      |
|            | 653  | Evening-primrose, Eureka Valley ( <i>Oenothera avita</i> ssp. <i>eurekensis</i> ) - Wherever found    | E      | \$45,800  | \$9,000   | \$54,800      | \$0          | \$54,800      |
|            | 526  | Evening-primrose, San Benito ( <i>Camissonia benitensis</i> ) - Wherever found                        | T      | \$0       | \$100,000 | \$100,000     | \$0          | \$100,000     |
|            | 843  | Fiddleneck, large-flowered ( <i>Amsinckia grandiflora</i> ) - Wherever found                          | E      | \$16,650  | \$8,000   | \$24,650      | \$0          | \$24,650      |
|            | 1436 | Flannelbush, Mexican ( <i>Fremontodendron mexicanum</i> ) - Wherever found                            | E      | \$200     | \$0       | \$200         | \$0          | \$200         |
|            | 1217 | Flannelbush, Pine Hill ( <i>Fremontodendron californicum</i> ssp. <i>decumbens</i> ) - Wherever found | E      | \$7,050   | \$2,110   | \$9,160       | \$0          | \$9,160       |
|            | 541  | Flax, Carter's small-flowered ( <i>Linum carteri carteri</i> ) - Wherever found                       | E      | \$86,737  | \$7,600   | \$94,337      | \$1,200      | \$95,537      |
|            | 1221 | Fleabane, Zuni ( <i>Erigeron rhizomatus</i> ) - Wherever found  | T      | \$3,600   | \$4,902   | \$8,502       | \$500        | \$9,002       |
|            | 327  | Four-o'clock, MacFarlane's ( <i>Mirabilis macfarlanei</i> ) - Wherever found                          | T      | \$173,842 | \$64,599  | \$238,441     | \$0          | \$238,441     |
|            | 1153 | Frankenia, Johnston's ( <i>Frankenia johnstonii</i> ) - Wherever found                                | E      | \$11,000  | \$300     | \$11,300      | \$0          | \$11,300      |
|            | 1061 | Fringepod, Santa Cruz Island ( <i>Thysanocarpus conchuliferus</i> ) - Wherever found                  | E      | \$10,968  | \$3,800   | \$14,768      | \$0          | \$14,768      |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 928  | Fringe-tree, pygmy (Chionanthus pygmaeus) - Wherever found                             | E      | \$16,422  | \$0       | \$16,422      | \$3,500      | \$19,922      |
|            | 307  | Fritillary, Gentner's (Fritillaria gentneri) - Wherever found                          | E      | \$87,000  | \$197,500 | \$284,500     | \$0          | \$284,500     |
|            | 992  | Gardenia (=Na`u), Hawaiian (Gardenia brighamii) - Wherever found                       | E      | \$14,255  | \$623     | \$14,878      | \$2,131      | \$17,009      |
|            | 627  | Geranium, Hawaiian red-flowered (Geranium arboreum) - Wherever found                   | E      | \$34,772  | \$25,415  | \$60,187      | \$2,131      | \$62,318      |
|            | 1029 | Gerardia, sandplain (Agalinis acuta) - Wherever found                                  | E      | \$14,000  | \$0       | \$14,000      | \$2,200      | \$16,200      |
|            | 509  | Gilia, Hoffmann's slender-flowered (Gilia tenuiflora ssp. hoffmannii) - Wherever found | E      | \$98,471  | \$15,451  | \$113,922     | \$0          | \$113,922     |
|            | 812  | Gilia, Monterey (Gilia tenuiflora ssp. arenaria) - Wherever found                      | E      | \$0       | \$27,600  | \$27,600      | \$0          | \$27,600      |
|            | 1416 | Gladecress, Fleshy-fruit (Leavenworthia crassa) - Wherever found                       | E      | \$400     | \$900     | \$1,300       | \$0          | \$1,300       |
|            | 932  | Glade cress, Kentucky (Leavenworthia exigua laciniata) - Wherever found                | T      | \$16,000  | \$3,460   | \$19,460      | \$0          | \$19,460      |
|            | 1207 | Gladecress, Texas golden (Leavenworthia texana) - Wherever found                       | E      | \$9,500   | \$100     | \$9,600       | \$0          | \$9,600       |
|            | 933  | Goetzea, beautiful (Goetzea elegans) - Wherever found                                  | E      | \$15,000  | \$4,300   | \$19,300      | \$0          | \$19,300      |
|            | 1369 | Goldenrod, Blue Ridge (Solidago spithamea) - Wherever found                            | T      | \$3,600   | \$0       | \$3,600       | \$104        | \$3,704       |
|            | 1017 | Goldenrod, Houghton's (Solidago houghtonii) - Wherever found                           | T      | \$14,800  | \$1,814   | \$16,614      | \$0          | \$16,614      |
|            | 925  | Goldenrod, Short's (Solidago shortii) - Wherever found                                 | E      | \$14,800  | \$3,680   | \$18,480      | \$1,500      | \$19,980      |
|            | 720  | Goldenrod, white-haired (Solidago albopilosa) - Wherever found                         | T      | \$38,000  | \$300     | \$38,300      | \$0          | \$38,300      |
|            | 535  | Goldfields, Burke's (Lasthenia burkei) - Wherever found                                | E      | \$76,500  | \$21,409  | \$97,909      | \$0          | \$97,909      |
|            | 470  | Goldfields, Contra Costa (Lasthenia conjugens) - Wherever found                        | E      | \$97,500  | \$45,850  | \$143,350     | \$0          | \$143,350     |
|            | 767  | Gooseberry, Miccosukee (Ribes echinellum) - Wherever found                             | T      | \$30,273  | \$400     | \$30,673      | \$900        | \$31,573      |
|            | 953  | Gourd, Okeechobee (Cucurbita okeechobeensis ssp. okeechobeensis) - Wherever found      | E      | \$13,370  | \$1,700   | \$15,070      | \$3,500      | \$18,570      |
|            | 1031 | Grass, Colusa (Neostapfia colusana) - Wherever found                                   | T      | \$12,350  | \$3,847   | \$16,197      | \$0          | \$16,197      |

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|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1176 | Grass, Eureka Dune ( <i>Swallenia alexandrae</i> ) - Wherever found                | E      | \$0       | \$10,600  | \$10,600      | \$0          | \$10,600      |
|            | 806  | Grass, Solano ( <i>Tuctoria mucronata</i> ) - Wherever found                       | E      | \$27,600  | \$600     | \$28,200      | \$0          | \$28,200      |
|            | 947  | Grass, Tennessee yellow-eyed ( <i>Xyris tennesseensis</i> ) - Wherever found       | E      | \$13,600  | \$5,217   | \$18,817      | \$0          | \$18,817      |
|            | 917  | Ground-plum, Guthrie's (=Pyne's) ( <i>Astragalus bibullatus</i> ) - Wherever found | E      | \$20,500  | \$100     | \$20,600      | \$0          | \$20,600      |
|            | 778  | Gumplant, Ash Meadows ( <i>Grindelia fraxinipratensis</i> ) - Wherever found       | T      | \$28,360  | \$2,000   | \$30,360      | \$0          | \$30,360      |
|            | 396  | Haha ( <i>Cyanea acuminata</i> ) - Wherever found                                  | E      | \$6,229   | \$169,270 | \$175,499     | \$2,131      | \$177,630     |
|            | 964  | Haha ( <i>Cyanea asarifolia</i> ) - Wherever found                                 | E      | \$15,280  | \$623     | \$15,903      | \$2,131      | \$18,034      |
|            | 1157 | Haha ( <i>Cyanea asplenifolia</i> ) - Wherever found                               | E      | \$6,413   | \$2,623   | \$9,036       | \$2,131      | \$11,167      |
|            | 1256 | Haha ( <i>Cyanea calycina</i> ) - Wherever found                                   | E      | \$5,314   | \$623     | \$5,937       | \$2,131      | \$8,068       |
|            | 1296 | Haha ( <i>Cyanea copelandii</i> ssp. <i>copelandii</i> ) - Wherever found          | E      | \$4,849   | \$0       | \$4,849       | \$2,131      | \$6,980       |
|            | 1246 | Haha ( <i>Cyanea copelandii</i> ssp. <i>haleakalaensis</i> ) - Wherever found      | E      | \$5,892   | \$500     | \$6,392       | \$2,131      | \$8,523       |
|            | 408  | Haha ( <i>Cyanea crispa</i> ) - Wherever found                                     | E      | \$14,796  | \$160,333 | \$175,129     | \$0          | \$175,129     |
|            | 1188 | Haha ( <i>Cyanea dolichopoda</i> ) - Wherever found                                | E      | \$7,533   | \$623     | \$8,156       | \$2,131      | \$10,287      |
|            | 1033 | Haha ( <i>Cyanea dunbariae</i> ) - Wherever found                                  | E      | \$13,998  | \$0       | \$13,998      | \$2,131      | \$16,129      |
|            | 865  | Haha ( <i>Cyanea duvalliorum</i> ) - Wherever found                                | E      | \$20,774  | \$723     | \$21,497      | \$2,131      | \$23,628      |
|            | 1271 | Haha ( <i>Cyanea eleeleensis</i> ) - Wherever found                                | E      | \$5,005   | \$623     | \$5,628       | \$2,131      | \$7,759       |
|            | 1030 | Haha ( <i>Cyanea gibsonii</i> ) - Wherever found                                   | E      | \$14,068  | \$0       | \$14,068      | \$2,131      | \$16,199      |
|            | 1158 | Haha ( <i>Cyanea glabra</i> ) - Wherever found                                     | E      | \$7,904   | \$1,123   | \$9,027       | \$2,131      | \$11,158      |
|            | 1065 | Haha ( <i>Cyanea grimesiana</i> ssp. <i>grimesiana</i> ) - Wherever found          | E      | \$12,403  | \$100     | \$12,503      | \$2,131      | \$14,634      |
|            | 399  | Haha ( <i>Cyanea grimesiana</i> ssp. <i>obatae</i> ) - Wherever found              | E      | \$5,255   | \$169,270 | \$174,525     | \$2,131      | \$176,656     |
|            | 820  | Haha ( <i>Cyanea hamatiflora</i> ssp. <i>carlsonii</i> ) - Wherever found          | E      | \$24,543  | \$0       | \$24,543      | \$2,131      | \$26,674      |
|            | 1245 | Haha ( <i>Cyanea hamatiflora</i> ssp. <i>hamatiflora</i> ) - Wherever found        | E      | \$5,906   | \$500     | \$6,406       | \$2,131      | \$8,537       |



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|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1258 | Haha (Cyanea humboldtiana) - Wherever found  | E      | \$5,275   | \$623     | \$5,898       | \$2,131      | \$8,029       |
|            | 1271 | Haha (Cyanea kolekoleensis) - Wherever found | E      | \$5,005   | \$623     | \$5,628       | \$2,131      | \$7,759       |
|            | 397  | Haha (Cyanea koolauensis) - Wherever found   | E      | \$5,904   | \$169,270 | \$175,174     | \$2,131      | \$177,305     |
|            | 1271 | Haha (Cyanea kuhihewa) - Wherever found      | E      | \$5,005   | \$623     | \$5,628       | \$2,131      | \$7,759       |
|            | 1190 | Haha (Cyanea kunthiana) - Wherever found     | E      | \$6,906   | \$1,123   | \$8,029       | \$2,131      | \$10,160      |
|            | 1258 | Haha (Cyanea lanceolata) - Wherever found    | E      | \$5,275   | \$623     | \$5,898       | \$2,131      | \$8,029       |
|            | 959  | Haha (Cyanea lobata) - Wherever found        | E      | \$14,156  | \$0       | \$14,156      | \$4,262      | \$18,418      |
|            | 424  | Haha (Cyanea longiflora) - Wherever found    | E      | \$5,580   | \$161,268 | \$166,848     | \$2,131      | \$168,979     |
|            | 1047 | Haha (Cyanea magnicalyx) - Wherever found    | E      | \$12,932  | \$623     | \$13,555      | \$2,131      | \$15,686      |
|            | 460  | Haha (Cyanea mannii) - Wherever found        | E      | \$148,335 | \$623     | \$148,958     | \$2,131      | \$151,089     |
|            | 1026 | Haha (Cyanea maritae) - Wherever found       | E      | \$13,003  | \$1,123   | \$14,126      | \$2,131      | \$16,257      |
|            | 846  | Haha (Cyanea marksii) - Wherever found       | E      | \$21,804  | \$623     | \$22,427      | \$2,131      | \$24,558      |
|            | 1244 | Haha (Cyanea mauiensis) - Wherever found     | E      | \$5,790   | \$623     | \$6,413       | \$2,131      | \$8,544       |
|            | 1236 | Haha (Cyanea mceldowneyi) - Wherever found   | E      | \$5,906   | \$623     | \$6,529       | \$2,131      | \$8,660       |
|            | 1059 | Haha (Cyanea munroi) - Wherever found        | E      | \$12,070  | \$623     | \$12,693      | \$2,131      | \$14,824      |
|            | 1012 | Haha (Cyanea obtusa) - Wherever found        | E      | \$13,973  | \$623     | \$14,596      | \$2,131      | \$16,727      |
|            | 1005 | Haha (Cyanea pinnatifida) - Wherever found   | E      | \$14,076  | \$623     | \$14,699      | \$2,131      | \$16,830      |
|            | 934  | Haha (Cyanea procera) - Wherever found       | E      | \$16,527  | \$623     | \$17,150      | \$2,131      | \$19,281      |
|            | 1175 | Haha (Cyanea recta) - Wherever found         | T      | \$7,906   | \$623     | \$8,529       | \$2,131      | \$10,660      |
|            | 912  | Haha (Cyanea remyi) - Wherever found         | E      | \$18,244  | \$623     | \$18,867      | \$2,131      | \$20,998      |
|            | 851  | Haha (Cyanea rivularis) - Wherever found     | E      | \$24,247  | \$0       | \$24,247      | \$0          | \$24,247      |
|            | 734  | Haha (Cyanea shipmanii) - Wherever found     | E      | \$28,564  | \$5,223   | \$33,787      | \$2,131      | \$35,918      |

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|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 758  | Haha (Cyanea stictophylla) - Wherever found         | E      | \$25,597  | \$5,223   | \$30,820      | \$2,131      | \$32,951      |
|            | 401  | Haha (Cyanea st.-johnii) - Wherever found           | E      | \$13,458  | \$160,956 | \$174,414     | \$2,131      | \$176,545     |
|            | 420  | Haha (Cyanea superba) - Wherever found              | E      | \$5,152   | \$160,915 | \$166,067     | \$4,262      | \$170,329     |
|            | 1042 | Haha (Cyanea truncata) - Wherever found             | E      | \$13,032  | \$623     | \$13,655      | \$2,131      | \$15,786      |
|            | 1039 | Haha (Cyanea undulata) - Wherever found             | E      | \$13,187  | \$623     | \$13,810      | \$2,131      | \$15,941      |
|            | 1067 | Haiwale (Cyrtandra ferripilosa) - Wherever found    | E      | \$6,804   | \$5,623   | \$12,427      | \$2,131      | \$14,558      |
|            | 1165 | Haiwale (Cyrtandra paliku) - Wherever found         | E      | \$8,266   | \$623     | \$8,889       | \$2,131      | \$11,020      |
|            | 1268 | Ha`iwale (Cyrtandra crenata) - Wherever found       | E      | \$5,017   | \$623     | \$5,640       | \$2,131      | \$7,771       |
|            | 415  | Ha`iwale (Cyrtandra dentata) - Wherever found       | E      | \$7,951   | \$161,268 | \$169,219     | \$2,131      | \$171,350     |
|            | 996  | Ha`iwale (Cyrtandra filipes) - Wherever found       | E      | \$14,100  | \$723     | \$14,823      | \$2,131      | \$16,954      |
|            | 1111 | Ha`iwale (Cyrtandra giffardii) - Wherever found     | E      | \$9,160   | \$1,723   | \$10,883      | \$2,131      | \$13,014      |
|            | 985  | Ha`iwale (Cyrtandra kaulantha) - Wherever found     | E      | \$14,370  | \$623     | \$14,993      | \$2,131      | \$17,124      |
|            | 1305 | Ha`iwale (Cyrtandra limahuliensis) - Wherever found | T      | \$6,555   | \$0       | \$6,555       | \$0          | \$6,555       |
|            | 1154 | Ha`iwale (Cyrtandra munroi) - Wherever found        | E      | \$8,501   | \$623     | \$9,124       | \$2,131      | \$11,255      |
|            | 1150 | Ha`iwale (Cyrtandra oenobarba) - Wherever found     | E      | \$8,684   | \$623     | \$9,307       | \$2,131      | \$11,438      |
|            | 1238 | Ha`iwale (Cyrtandra oxybapha) - Wherever found      | E      | \$5,892   | \$623     | \$6,515       | \$2,131      | \$8,646       |
|            | 1279 | Ha`iwale (Cyrtandra polyantha) - Wherever found     | E      | \$4,849   | \$623     | \$5,472       | \$2,131      | \$7,603       |
|            | 1262 | Ha`iwale (Cyrtandra sessilis) - Wherever found      | E      | \$5,174   | \$623     | \$5,797       | \$2,131      | \$7,928       |
|            | 428  | Ha`iwale (Cyrtandra subumbellata) - Wherever found  | E      | \$5,443   | \$160,956 | \$166,399     | \$2,131      | \$168,530     |
|            | 1134 | Ha`iwale (Cyrtandra tintinnabula) - Wherever found  | E      | \$9,160   | \$623     | \$9,783       | \$2,131      | \$11,914      |
|            | 428  | Ha`iwale (Cyrtandra viridiflora) - Wherever found   | E      | \$5,443   | \$160,956 | \$166,399     | \$2,131      | \$168,530     |
|            | 1226 | Hala pepe (Pleomele fernaldii) - Wherever found     | E      | \$6,142   | \$623     | \$6,765       | \$2,131      | \$8,896       |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1253 | Hala pepe ( <i>Pleomele forbesii</i> ) - Wherever found                                   | E      | \$5,120   | \$923     | \$6,043       | \$2,131      | \$8,174       |
|            | 628  | Hala pepe ( <i>Pleomele hawaiiensis</i> ) - Wherever found                                | E      | \$27,778  | \$32,323  | \$60,101      | \$2,131      | \$62,232      |
|            | 1248 | Harebells, Avon Park ( <i>Crotalaria avonensis</i> ) - Wherever found                     | E      | \$0       | \$0       | \$0           | \$8,500      | \$8,500       |
|            | 638  | Harperella ( <i>Ptilimnium nodosum</i> ) - Wherever found                                 | E      | \$25,090  | \$6,116   | \$31,206      | \$27,117     | \$58,323      |
|            | 1063 | Hau kuahiwi ( <i>Hibiscadelphus giffardianus</i> ) - Wherever found                       | E      | \$7,318   | \$5,223   | \$12,541      | \$2,131      | \$14,672      |
|            | 954  | Hau kuahiwi ( <i>Hibiscadelphus hualalaiensis</i> ) - Wherever found                      | E      | \$15,803  | \$623     | \$16,426      | \$2,131      | \$18,557      |
|            | 1271 | Hau kuahiwi ( <i>Hibiscadelphus woodii</i> ) - Wherever found                             | E      | \$5,005   | \$623     | \$5,628       | \$2,131      | \$7,759       |
|            | 206  | Heartleaf, dwarf-flowered ( <i>Hexastylis naniflora</i> ) - Wherever found                | T      | \$15,824  | \$613,620 | \$629,444     | \$1,022      | \$630,466     |
|            | 1227 | Heather, mountain golden ( <i>Hudsonia montana</i> ) - Wherever found                     | T      | \$8,000   | \$0       | \$8,000       | \$838        | \$8,838       |
|            | 828  | Heau ( <i>Exocarpos luteolus</i> ) - Wherever found                                       | E      | \$23,112  | \$623     | \$23,735      | \$2,131      | \$25,866      |
|            | 1200 | Hibiscus, Clay's ( <i>Hibiscus clayi</i> ) - Wherever found                               | E      | \$7,033   | \$623     | \$7,656       | \$2,131      | \$9,787       |
|            | 1204 | Higuero de sierra ( <i>Crescentia portoricensis</i> ) - Wherever found                    | E      | \$9,600   | \$100     | \$9,700       | \$0          | \$9,700       |
|            | 1085 | Ho`awa ( <i>Pittosporum napaliense</i> ) - Wherever found                                 | E      | \$11,081  | \$623     | \$11,704      | \$2,131      | \$13,835      |
|            | 1279 | Holei ( <i>Ochrosia kilaueaensis</i> ) - Wherever found                                   | E      | \$4,849   | \$623     | \$5,472       | \$2,131      | \$7,603       |
|            | 769  | Holly, Cook's ( <i>Ilex cookii</i> ) - Wherever found                                     | E      | \$8,500   | \$22,900  | \$31,400      | \$0          | \$31,400      |
|            | 433  | Honohono ( <i>Haplostachys haplostachya</i> ) - Wherever found                            | E      | \$11,223  | \$152,923 | \$164,146     | \$2,131      | \$166,277     |
|            | 265  | Howellia, water ( <i>Howellia aquatilis</i> ) - Wherever found                            | T      | \$336,548 | \$55,062  | \$391,610     | \$838        | \$392,448     |
|            | 1277 | Hulumoa ( <i>Korthalsella degeneri</i> ) - Wherever found                                 | E      | \$4,891   | \$623     | \$5,514       | \$2,131      | \$7,645       |
|            | 1045 | Hypericum, highlands scrub ( <i>Hypericum cumulicola</i> ) - Wherever found               | E      | \$7,701   | \$0       | \$7,701       | \$8,000      | \$15,701      |
|            | 292  | Iagu, Hayun (=Guam), Tronkon quafi (Rota) ( <i>Serianthes nelsonii</i> ) - Wherever found | E      | \$145,499 | \$159,975 | \$305,474     | \$0          | \$305,474     |
|            | 790  | Iliau, dwarf ( <i>Wilkesia hobbeyi</i> ) - Wherever found                                 | E      | \$5,755   | \$21,727  | \$27,482      | \$2,131      | \$29,613      |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 281  | Indian paintbrush, San Clemente Island ( <i>Castilleja grisea</i> ) - Wherever found             | T      | \$0       | \$332,518 | \$332,518     | \$0          | \$332,518     |
|            | 1056 | Ipomopsis, Holy Ghost ( <i>Ipomopsis sancti-spiritus</i> ) - Wherever found                      | E      | \$15,000  | \$0       | \$15,000      | \$0          | \$15,000      |
|            | 1379 | Iris, dwarf lake ( <i>Iris lacustris</i> ) - Wherever found                                      | T      | \$2,800   | \$437     | \$3,237       | \$0          | \$3,237       |
|            | 1363 | Irisette, white ( <i>Sisyrinchium dichotomum</i> ) - Wherever found                              | E      | \$3,000   | \$1,000   | \$4,000       | \$168        | \$4,168       |
|            | 1130 | Ischaemum, Hilo ( <i>Ischaemum byrone</i> ) - Wherever found                                     | E      | \$7,397   | \$2,623   | \$10,020      | \$2,131      | \$12,151      |
|            | 803  | Ivesia, Ash Meadows ( <i>Ivesia kingii</i> var. <i>eremica</i> ) - Wherever found                | T      | \$28,360  | \$0       | \$28,360      | \$0          | \$28,360      |
|            | 438  | Ivesia, Webber's ( <i>Ivesia webberi</i> ) - Wherever found                                      | T      | \$142,680 | \$22,740  | \$165,420     | \$0          | \$165,420     |
|            | 1189 | Jacquemontia, beach ( <i>Jacquemontia reclinata</i> ) - Wherever found                           | E      | \$0       | \$1,700   | \$1,700       | \$8,500      | \$10,200      |
|            | 672  | Jewelflower, California ( <i>Caulanthus californicus</i> ) - Wherever found                      | E      | \$12,900  | \$36,650  | \$49,550      | \$0          | \$49,550      |
|            | 678  | Jewelflower, Metcalf Canyon ( <i>Streptanthus albidus</i> ssp. <i>albidus</i> ) - Wherever found | E      | \$47,550  | \$100     | \$47,650      | \$0          | \$47,650      |
|            | 899  | Jewelflower, Tiburon ( <i>Streptanthus niger</i> ) - Wherever found                              | E      | \$21,718  | \$100     | \$21,818      | \$0          | \$21,818      |
|            | 725  | Joint-vetch, Sensitive ( <i>Aeschynomene virginica</i> ) - Wherever found                        | T      | \$33,017  | \$3,900   | \$36,917      | \$242        | \$37,159      |
|            | 375  | Kamakahala ( <i>Labordia cyrtandrae</i> ) - Wherever found                                       | E      | \$13,762  | \$168,958 | \$182,720     | \$2,131      | \$184,851     |
|            | 1151 | Kamakahala ( <i>Labordia helleri</i> ) - Wherever found  | E      | \$8,671   | \$623     | \$9,294       | \$2,131      | \$11,425      |
|            | 891  | Kamakahala ( <i>Labordia lydgatei</i> ) - Wherever found   | E      | \$19,544  | \$623     | \$20,167      | \$2,131      | \$22,298      |
|            | 955  | Kamakahala ( <i>Labordia pumila</i> ) - Wherever found   | E      | \$15,769  | \$623     | \$16,392      | \$2,131      | \$18,523      |
|            | 999  | Kamakahala ( <i>Labordia tinifolia</i> var. <i>lanaiensis</i> ) - Wherever found                 | E      | \$14,169  | \$623     | \$14,792      | \$2,131      | \$16,923      |
|            | 1199 | Kamakahala ( <i>Labordia tinifolia</i> var. <i>wahiawaensis</i> ) - Wherever found               | E      | \$7,048   | \$623     | \$7,671       | \$2,131      | \$9,802       |
|            | 449  | Kamakahala ( <i>Labordia triflora</i> ) - Wherever found   | E      | \$156,441 | \$623     | \$157,064     | \$2,131      | \$159,195     |
|            | 372  | Kamanomano ( <i>Cenchrus agrimonoides</i> ) - Wherever found                                     | E      | \$6,989   | \$175,473 | \$182,462     | \$4,262      | \$186,724     |
|            | 1266 | Kauai hau kuahiwi ( <i>Hibiscadelphus distans</i> ) - Wherever found                             | E      | \$5,047   | \$623     | \$5,670       | \$2,131      | \$7,801       |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 783  | Kauila ( <i>Colubrina oppositifolia</i> ) -<br>Wherever found                                   | E      | \$27,337  | \$623     | \$27,960      | \$2,131      | \$30,091      |
|            | 1054 | Kaulu ( <i>Pteralyxia kauaiensis</i> ) -<br>Wherever found                                      | E      | \$12,346  | \$623     | \$12,969      | \$2,131      | \$15,100      |
|            | 1219 | Kaulu ( <i>Pteralyxia macrocarpa</i> ) -<br>Wherever found                                      | E      | \$6,289   | \$623     | \$6,912       | \$2,131      | \$9,043       |
|            | 284  | Kio`ele ( <i>Kadua coriacea</i> ) -<br>Wherever found   | E      | \$9,395   | \$308,656 | \$318,051     | \$2,131      | \$320,182     |
|            | 969  | Kiponapona ( <i>Phyllostegia<br/>racemosa</i> ) - Wherever found                                | E      | \$15,160  | \$623     | \$15,783      | \$2,131      | \$17,914      |
|            | 808  | Kohe malama malama o kanaloa<br>( <i>Kanaloa kahoolawensis</i> ) -<br>Wherever found            | E      | \$25,019  | \$623     | \$25,642      | \$2,131      | \$27,773      |
|            | 1149 | Koholapehu ( <i>Dubautia latifolia</i> ) -<br>Wherever found                                    | E      | \$8,690   | \$623     | \$9,313       | \$2,131      | \$11,444      |
|            | 773  | Koki`o ( <i>Kokia drynarioides</i> ) -<br>Wherever found  | E      | \$28,363  | \$623     | \$28,986      | \$2,131      | \$31,117      |
|            | 836  | Koki`o ( <i>Kokia kauaiensis</i> ) -<br>Wherever found  | E      | \$22,556  | \$623     | \$23,179      | \$2,131      | \$25,310      |
|            | 1011 | Koki`o, Cooke's ( <i>Kokia cookei</i> ) -<br>Wherever found                                     | E      | \$13,984  | \$623     | \$14,607      | \$2,131      | \$16,738      |
|            | 1259 | Koki`o ke`oke`o ( <i>Hibiscus<br/>arnottianus</i> ssp. <i>immaculatus</i> ) -<br>Wherever found | E      | \$5,892   | \$0       | \$5,892       | \$2,131      | \$8,023       |
|            | 1049 | Koki`o ke`oke`o ( <i>Hibiscus waimeae<br/>ssp. hannerae</i> ) - Wherever found                  | E      | \$13,259  | \$0       | \$13,259      | \$2,131      | \$15,390      |
|            | 430  | Kolea ( <i>Myrsine juddii</i> ) - Wherever<br>found   | E      | \$5,031   | \$160,956 | \$165,987     | \$2,131      | \$168,118     |
|            | 1034 | Kolea ( <i>Myrsine knudsenii</i> ) -<br>Wherever found  | E      | \$13,330  | \$623     | \$13,953      | \$2,131      | \$16,084      |
|            | 1141 | Kolea ( <i>Myrsine linearifolia</i> ) -<br>Wherever found                                       | T      | \$8,926   | \$623     | \$9,549       | \$2,131      | \$11,680      |
|            | 982  | Kolea ( <i>Myrsine mezii</i> ) - Wherever<br>found  | E      | \$14,492  | \$623     | \$15,115      | \$2,131      | \$17,246      |
|            | 1235 | Kolea ( <i>Myrsine vaccinioides</i> ) -<br>Wherever found                                       | E      | \$5,933   | \$623     | \$6,556       | \$2,131      | \$8,687       |
|            | 1258 | Ko`oko`olau ( <i>Bidens amplexans</i> ) -<br>Wherever found                                     | E      | \$5,275   | \$623     | \$5,898       | \$2,131      | \$8,029       |
|            | 1190 | Ko`oko`olau ( <i>Bidens campylothea<br/>pentamera</i> ) - Wherever found                        | E      | \$6,906   | \$1,123   | \$8,029       | \$2,131      | \$10,160      |
|            | 1161 | Ko`oko`olau ( <i>Bidens campylothea<br/>waihoiensis</i> ) - Wherever found                      | E      | \$7,833   | \$1,123   | \$8,956       | \$2,131      | \$11,087      |
|            | 1236 | Ko`oko`olau ( <i>Bidens conjuncta</i> ) -<br>Wherever found                                     | E      | \$5,906   | \$623     | \$6,529       | \$2,131      | \$8,660       |
|            | 610  | Ko`oko`olau ( <i>Bidens micrantha<br/>ctenophylla</i> ) - Wherever found                        | E      | \$54,211  | \$15,023  | \$69,234      | \$0          | \$69,234      |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 822  | Ko`oko`olau (Bidens micrantha ssp. kalealaha) - Wherever found                        | E      | \$19,351  | \$5,000   | \$24,351      | \$2,131      | \$26,482      |
|            | 460  | Ko`oko`olau (Bidens wiebkei) - Wherever found   | E      | \$148,335 | \$623     | \$148,958     | \$2,131      | \$151,089     |
|            | 568  | Ko`oloa`ula (Abutilon menziesii) - Wherever found                                     | E      | \$22,017  | \$62,034  | \$84,051      | \$2,131      | \$86,182      |
|            | 1094 | Kopa (Kadua cordata remyi) - Wherever found   | E      | \$13,561  | \$0       | \$13,561      | \$0          | \$13,561      |
|            | 963  | Kopiko (Psychotria grandiflora) - Wherever found                                      | E      | \$15,316  | \$623     | \$15,939      | \$2,131      | \$18,070      |
|            | 1271 | Kopiko (Psychotria hobdyi) - Wherever found   | E      | \$5,005   | \$623     | \$5,628       | \$2,131      | \$7,759       |
|            | 861  | Kuahiji laukahi (Plantago hawaiiensis) - Wherever found                               | E      | \$8,447   | \$13,225  | \$21,672      | \$2,131      | \$23,803      |
|            | 366  | Kuahiji laukahi (Plantago princeps) - Wherever found                                  | E      | \$16,429  | \$169,061 | \$185,490     | \$8,524      | \$194,014     |
|            | 936  | Kuawawaenuhu (Schiedea lychnoides) - Wherever found                                   | E      | \$19,145  | \$0       | \$19,145      | \$0          | \$19,145      |
|            | 483  | Kula wahine noho (Isodendron pyriform) - Wherever found                               | E      | \$64,267  | \$70,023  | \$134,290     | \$2,131      | \$136,421     |
|            | 380  | Kulu`i (Nototrichium humile) - Wherever found   | E      | \$7,948   | \$173,063 | \$181,011     | \$2,131      | \$183,142     |
|            | 251  | Ladies-tresses, Canelo Hills (Spiranthes delitescens) - Wherever found                | E      | \$6,500   | \$422,450 | \$428,950     | \$1,500      | \$430,450     |
|            | 962  | Ladies'-tresses, Navasota (Spiranthes parksii) - Wherever found                       | E      | \$17,000  | \$800     | \$17,800      | \$300        | \$18,100      |
|            | 248  | Ladies'-tresses, Ute (Spiranthes diluvialis) - Wherever found                         | T      | \$154,308 | \$281,265 | \$435,573     | \$914        | \$436,487     |
|            | 1068 | Larkspur, Baker's (Delphinium bakeri) - Wherever found                                | E      | \$14,500  | \$0       | \$14,500      | \$0          | \$14,500      |
|            | 321  | Larkspur, San Clemente Island (Delphinium variegatum ssp. kinkiense) - Wherever found | E      | \$0       | \$253,518 | \$253,518     | \$0          | \$253,518     |
|            | 1289 | Larkspur, yellow (Delphinium luteum) - Wherever found                                 | E      | \$7,300   | \$0       | \$7,300       | \$0          | \$7,300       |
|            | 481  | Lau`ehu (Panicum niihauense) - Wherever found   | E      | \$14,809  | \$120,252 | \$135,061     | \$2,131      | \$137,192     |
|            | 1171 | Laulihilihi (Schiedea stellarioides) - Wherever found                                 | E      | \$8,047   | \$623     | \$8,670       | \$2,131      | \$10,801      |
|            | 287  | Layia, beach (Layia carnosa) - Wherever found   | E      | \$12,913  | \$300,000 | \$312,913     | \$0          | \$312,913     |
|            | 872  | Lead-plant, Crenulate (Amorpha crenulata) - Wherever found                            | E      | \$0       | \$13,300  | \$13,300      | \$10,000     | \$23,300      |

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|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1021 | Leather flower, Alabama ( <i>Clematis socialis</i> ) - Wherever found   | E      | \$13,900  | \$2,600   | \$16,500      | \$0          | \$16,500      |
|            | 1416 | Leather flower, Morefield's ( <i>Clematis morefieldii</i> ) - Wherever found  | E      | \$1,300   | \$0       | \$1,300       | \$0          | \$1,300       |
|            | 879  | Lehua makanoe ( <i>Lysimachia daphnoides</i> ) - Wherever found   | E      | \$20,313  | \$623     | \$20,936      | \$2,131      | \$23,067      |
|            | 1249 | Lessingia, San Francisco ( <i>Lessingia germanorum</i> (=L.g. var. <i>germanorum</i> )) - Wherever found                          | E      | \$7,300   | \$1,000   | \$8,300       | \$0          | \$8,300       |
|            | 1124 | Liliwai ( <i>Acaena exigua</i> ) - Wherever found   | E      | \$9,555   | \$623     | \$10,178      | \$2,131      | \$12,309      |
|            | 1352 | Lily, Minnesota dwarf trout ( <i>Erythronium propullans</i> ) - Wherever found  | E      | \$900     | \$1,480   | \$2,380       | \$2,200      | \$4,580       |
|            | 226  | Lily, Western ( <i>Lilium occidentale</i> ) - Wherever found  | E      | \$72,513  | \$458,000 | \$530,513     | \$0          | \$530,513     |
|            | 1015 | Liveforever, Santa Barbara Island ( <i>Dudleya traskiae</i> ) - Wherever found  | E      | \$0       | \$16,680  | \$16,680      | \$0          | \$16,680      |
|            | 1400 | Locoweed, Fassett's ( <i>Oxytropis campestris</i> var. <i>chartacea</i> ) - Wherever found  | T      | \$2,100   | \$0       | \$2,100       | \$0          | \$2,100       |
|            | 477  | Lomatium, Cook's ( <i>Lomatium cookii</i> ) - Wherever found  | E      | \$34,000  | \$105,700 | \$139,700     | \$0          | \$139,700     |
|            | 361  | Loosestrife, rough-leaved ( <i>Lysimachia asperulaefolia</i> ) - Wherever found   | E      | \$24,500  | \$170,520 | \$195,020     | \$2,477      | \$197,497     |
|            | 282  | Lotus, San Clemente Island ( <i>Acemison dendroideus</i> var. <i>traskiae</i> (=Lotus d. ssp. <i>traskiae</i> )) - Wherever found | T      | \$6,000   | \$324,462 | \$330,462     | \$0          | \$330,462     |
|            | 399  | Lo`ulu ( <i>Pritchardia kaalae</i> ) - Wherever found   | E      | \$5,255   | \$169,270 | \$174,525     | \$2,131      | \$176,656     |
|            | 844  | Lo`ulu ( <i>Pritchardia lanigera</i> ) - Wherever found   | E      | \$24,648  | \$0       | \$24,648      | \$0          | \$24,648      |
|            | 753  | Lo`ulu ( <i>Pritchardia maideniana</i> ) - Wherever found   | E      | \$13,926  | \$19,400  | \$33,326      | \$0          | \$33,326      |
|            | 453  | Lo`ulu ( <i>Pritchardia munroi</i> ) - Wherever found   | E      | \$153,914 | \$623     | \$154,537     | \$2,131      | \$156,668     |
|            | 1198 | Lo`ulu ( <i>Pritchardia napaliensis</i> ) - Wherever found  | E      | \$7,069   | \$623     | \$7,692       | \$2,131      | \$9,823       |
|            | 1089 | Lo`ulu ( <i>Pritchardia remota</i> ) - Wherever found   | E      | \$10,947  | \$623     | \$11,570      | \$2,131      | \$13,701      |
|            | 1072 | Lo`ulu ( <i>Pritchardia schattaueri</i> ) - Wherever found  | E      | \$11,528  | \$623     | \$12,151      | \$2,131      | \$14,282      |

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|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1202 | Lo`ulu (Pritchardia viscosa) -<br>Wherever found                                       | E      | \$7,003   | \$623     | \$7,626       | \$2,131      | \$9,757       |
|            | 1265 | Lo`ulu, (=Na`ena`e) (Pritchardia<br>hardyi) - Wherever found                           | E      | \$5,106   | \$623     | \$5,729       | \$2,131      | \$7,860       |
|            | 1366 | Lousewort, Furbish (Pedicularis<br>furbishiae) - Wherever found                        | E      | \$0       | \$0       | \$0           | \$4,000      | \$4,000       |
|            | 1087 | Love grass, Fosberg's (Eragrostis<br>fosbergii) - Wherever found                       | E      | \$4,849   | \$6,743   | \$11,592      | \$2,131      | \$13,723      |
|            | 915  | Lupine, clover (Lupinus tidestromii)<br>- Wherever found                               | E      | \$1,650   | \$19,000  | \$20,650      | \$0          | \$20,650      |
|            | 198  | Lupine, Kincaid's (Lupinus<br>sulphureus ssp. kincaidii) -<br>Wherever found           | T      | \$195,251 | \$531,743 | \$726,994     | \$1,300      | \$728,294     |
|            | 1374 | Lupine, Nipomo Mesa (Lupinus<br>nipomensis) - Wherever found                           | E      | \$3,513   | \$0       | \$3,513       | \$0          | \$3,513       |
|            | 776  | Lupine, scrub (Lupinus aridorum) -<br>Wherever found                                   | E      | \$4,604   | \$0       | \$4,604       | \$26,000     | \$30,604      |
|            | 348  | Mahoe (Alectryon macrococcus) -<br>Wherever found                                      | E      | \$26,070  | \$179,266 | \$205,336     | \$4,262      | \$209,598     |
|            | 823  | Makou (Peucedanum sandwicense)<br>- Wherever found                                     | T      | \$23,644  | \$623     | \$24,267      | \$2,131      | \$26,398      |
|            | 1420 | Malacothrix, island (Malacothrix<br>squalida) - Wherever found                         | E      | \$0       | \$1,000   | \$1,000       | \$0          | \$1,000       |
|            | 1169 | Malacothrix, Santa Cruz Island<br>(Malacothrix indecora) - Wherever<br>found           | E      | \$0       | \$10,891  | \$10,891      | \$0          | \$10,891      |
|            | 620  | Mallow, Gierisch (Sphaeralcea<br>gierischii) - Wherever found                          | E      | \$4,900   | \$60,000  | \$64,900      | \$1,500      | \$66,400      |
|            | 882  | Mallow, Kern (Eremalche kernensis)<br>- Wherever found                                 | E      | \$11,850  | \$11,000  | \$22,850      | \$0          | \$22,850      |
|            | 806  | Mallow, Peter's Mountain (Iliamna<br>corei) - Wherever found                           | E      | \$0       | \$28,200  | \$28,200      | \$0          | \$28,200      |
|            | 1292 | Manaca, palma de (Calyptronoma<br>rivalis) - Wherever found                            | T      | \$7,000   | \$100     | \$7,100       | \$0          | \$7,100       |
|            | 754  | Manioc, Walker's (Manihot<br>walkerae) - Wherever found                                | E      | \$33,300  | \$0       | \$33,300      | \$0          | \$33,300      |
|            | 520  | Manzanita, Del Mar (Arctostaphylos<br>glandulosa ssp. crassifolia) -<br>Wherever found | E      | \$13,200  | \$88,500  | \$101,700     | \$0          | \$101,700     |
|            | 796  | Manzanita, Franciscan<br>(Arctostaphylos franciscana) -<br>Wherever found              | E      | \$23,950  | \$5,000   | \$28,950      | \$0          | \$28,950      |
|            | 580  | Manzanita, lone (Arctostaphylos<br>myrtifolia) - Wherever found                        | T      | \$80,200  | \$2,451   | \$82,651      | \$0          | \$82,651      |
|            | 1001 | Manzanita, Morro (Arctostaphylos<br>morroensis) - Wherever found                       | T      | \$15,900  | \$1,000   | \$16,900      | \$0          | \$16,900      |



| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1233 | Manzanita, pallid ( <i>Arctostaphylos pallida</i> ) - Wherever found                             | T      | \$8,700   | \$0       | \$8,700       | \$0          | \$8,700       |
|            | 474  | Manzanita, Presidio ( <i>Arctostaphylos hookeri</i> var. <i>ravenii</i> ) - Wherever found       | E      | \$139,293 | \$1,000   | \$140,293     | \$0          | \$140,293     |
|            | 373  | Manzanita, Santa Rosa Island ( <i>Arctostaphylos confertiflora</i> ) - Wherever found            | E      | \$177,733 | \$8,736   | \$186,469     | \$0          | \$186,469     |
|            | 332  | Ma`o hau hele, (=native yellow hibiscus) ( <i>Hibiscus brackenridgei</i> ) - Wherever found      | E      | \$35,557  | \$189,873 | \$225,430     | \$6,393      | \$231,823     |
|            | 1247 | Ma`oli`oli ( <i>Schiedea apokremnos</i> ) - Wherever found                                       | E      | \$5,755   | \$623     | \$6,378       | \$2,131      | \$8,509       |
|            | 452  | Ma`oli`oli ( <i>Schiedea hawaiiensis</i> ) - Wherever found                                      | E      | \$8,398   | \$148,323 | \$156,721     | \$0          | \$156,721     |
|            | 1296 | Ma`oli`oli ( <i>Schiedea kealiae</i> ) - Wherever found  | E      | \$4,849   | \$0       | \$4,849       | \$2,131      | \$6,980       |
|            | 948  | Mapele ( <i>Cyrtandra cyaneoides</i> ) - Wherever found  | E      | \$16,059  | \$623     | \$16,682      | \$2,131      | \$18,813      |
|            | 775  | Mariposa lily, Tiburon ( <i>Calochortus tiburonensis</i> ) - Wherever found                      | T      | \$10,750  | \$19,880  | \$30,630      | \$0          | \$30,630      |
|            | 665  | Meadowfoam, Butte County ( <i>Limnanthes floccosa</i> ssp. <i>californica</i> ) - Wherever found | E      | \$50,400  | \$675     | \$51,075      | \$0          | \$51,075      |
|            | 760  | Meadowfoam, large-flowered woolly ( <i>Limnanthes pumila grandiflora</i> ) - Wherever found      | E      | \$32,500  | \$0       | \$32,500      | \$0          | \$32,500      |
|            | 1166 | Meadowfoam, Sebastopol ( <i>Limnanthes vinculans</i> ) - Wherever found                          | E      | \$3,013   | \$8,000   | \$11,013      | \$0          | \$11,013      |
|            | 742  | Meadowrue, Cooley's ( <i>Thalictrum cooleyi</i> ) - Wherever found                               | E      | \$24,200  | \$4,660   | \$28,860      | \$6,053      | \$34,913      |
|            | 349  | Mehamehame ( <i>Flueggea neowawraea</i> ) - Wherever found                                       | E      | \$28,029  | \$179,266 | \$207,295     | \$2,131      | \$209,426     |
|            | 1436 | Mesa-mint, Otay ( <i>Pogogyne nudiuscula</i> ) - Wherever found                                  | E      | \$200     | \$0       | \$200         | \$0          | \$200         |
|            | 960  | Mesa-mint, San Diego ( <i>Pogogyne abramsii</i> ) - Wherever found                               | E      | \$0       | \$18,198  | \$18,198      | \$0          | \$18,198      |
|            | 1391 | Milkpea, Small's ( <i>Galactia smallii</i> ) - Wherever found                                    | E      | \$0       | \$1,700   | \$1,700       | \$700        | \$2,400       |
|            | 603  | Milk-vetch, Applegate's ( <i>Astragalus applegatei</i> ) - Wherever found                        | E      | \$71,250  | \$100     | \$71,350      | \$0          | \$71,350      |
|            | 667  | Milk-vetch, Ash meadows ( <i>Astragalus phoenix</i> ) - Wherever found                           | T      | \$50,473  | \$0       | \$50,473      | \$0          | \$50,473      |
|            | 1016 | Milk-vetch, Braunton's ( <i>Astragalus brauntonii</i> ) - Wherever found                         | E      | \$16,650  | \$0       | \$16,650      | \$0          | \$16,650      |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1222 | Milk-vetch, Coachella Valley (Astragalus lentiginosus var. coachellae) - Wherever found | E      | \$6,000   | \$3,000   | \$9,000       | \$0          | \$9,000       |
|            | 1283 | Milk-vetch, Cushenbury (Astragalus albens) - Wherever found                             | E      | \$0       | \$7,500   | \$7,500       | \$0          | \$7,500       |
|            | 1328 | Milkvetch, Deseret (Astragalus desereticus) - Wherever found                            | T      | \$5,600   | \$0       | \$5,600       | \$0          | \$5,600       |
|            | 592  | Milk-vetch, Fish Slough (Astragalus lentiginosus var. piscinensis) - Wherever found     | T      | \$24,240  | \$52,500  | \$76,740      | \$0          | \$76,740      |
|            | 1338 | Milk-vetch, heliotrope (Astragalus montii) - Wherever found                             | T      | \$5,200   | \$0       | \$5,200       | \$0          | \$5,200       |
|            | 553  | Milk-vetch, Holmgren (Astragalus holmgreniorum) - Wherever found                        | E      | \$62,900  | \$26,000  | \$88,900      | \$1,500      | \$90,400      |
|            | 1079 | Milk-vetch, Jesup's (Astragalus robbinsii var. jesupi) - Wherever found                 | E      | \$0       | \$1,550   | \$1,550       | \$12,500     | \$14,050      |
|            | 231  | Milk-vetch, Lane Mountain (Astragalus jaegerianus) - Wherever found                     | E      | \$0       | \$502,343 | \$502,343     | \$0          | \$502,343     |
|            | 1013 | Milk-vetch, Mancos (Astragalus humillimus) - Wherever found                             | E      | \$9,000   | \$7,720   | \$16,720      | \$0          | \$16,720      |
|            | 1327 | Milkvetch, Osterhout (Astragalus osterhoutii) - Wherever found                          | E      | \$0       | \$5,685   | \$5,685       | \$0          | \$5,685       |
|            | 308  | Milk-vetch, Peirson's (Astragalus magdalenae var. peirsonii) - Wherever found           | T      | \$0       | \$283,000 | \$283,000     | \$0          | \$283,000     |
|            | 469  | Milk-vetch, Sentry (Astragalus cremnophylax var. cremnophylax) - Wherever found         | E      | \$7,000   | \$135,420 | \$142,420     | \$1,000      | \$143,420     |
|            | 799  | Milk-vetch, Shivwits (Astragalus ampullarioides) - Wherever found                       | E      | \$12,800  | \$16,000  | \$28,800      | \$0          | \$28,800      |
|            | 1364 | Milk-vetch, triple-ribbed (Astragalus tricarinatus) - Wherever found                    | E      | \$0       | \$4,100   | \$4,100       | \$0          | \$4,100       |
|            | 816  | Milk-vetch, Ventura Marsh (Astragalus pycnostachyus var. lanosissimus) - Wherever found | E      | \$27,000  | \$0       | \$27,000      | \$0          | \$27,000      |
|            | 663  | Milkweed, Mead's (Asclepias meadii) - Wherever found                                    | T      | \$22,929  | \$22,170  | \$45,099      | \$6,500      | \$51,599      |
|            | 655  | Milkweed, Welsh's (Asclepias welshii) - Wherever found                                  | T      | \$4,800   | \$47,902  | \$52,702      | \$1,000      | \$53,702      |
|            | 1274 | Mint, Garrett's (Dicerandra christmanii) - Wherever found                               | E      | \$3,701   | \$0       | \$3,701       | \$4,000      | \$7,701       |
|            | 821  | Mint, Lakela's (Dicerandra immaculata) - Wherever found                                 | E      | \$11,252  | \$300     | \$11,552      | \$15,000     | \$26,552      |
|            | 1413 | Mint, longspurred (Dicerandra cornutissima) - Wherever found                            | E      | \$903     | \$100     | \$1,003       | \$500        | \$1,503       |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1080 | Mint, scrub ( <i>Dicerandra frutescens</i> ) - Wherever found                          | E      | \$0       | \$11,500  | \$11,500      | \$2,500      | \$14,000      |
|            | 1323 | Monkey-flower, Michigan ( <i>Mimulus michiganensis</i> ) - Wherever found              | E      | \$1,600   | \$4,260   | \$5,860       | \$0          | \$5,860       |
|            | 267  | Monkeyflower, Vandenberg ( <i>Diplacus vandenbergensis</i> ) - Wherever found          | E      | \$0       | \$388,500 | \$388,500     | \$0          | \$388,500     |
|            | 1104 | Monkshood, northern wild ( <i>Aconitum noveboracense</i> ) - Wherever found            | T      | \$10,000  | \$2,732   | \$12,732      | \$500        | \$13,232      |
|            | 1002 | Morning-glory, Stebbins' ( <i>Calystegia stebbinsii</i> ) - Wherever found             | E      | \$13,800  | \$3,070   | \$16,870      | \$0          | \$16,870      |
|            | 1430 | Mountainbalm, Indian Knob ( <i>Eriodictyon altissimum</i> ) - Wherever found           | E      | \$0       | \$500     | \$500         | \$0          | \$500         |
|            | 1391 | Mountain-mahogany, Catalina Island ( <i>Cercocarpus traskiae</i> ) - Wherever found    | E      | \$2,400   | \$0       | \$2,400       | \$0          | \$2,400       |
|            | 1159 | Mustard, Carter's ( <i>Warea carteri</i> ) - Wherever found                            | E      | \$7,701   | \$400     | \$8,101       | \$3,000      | \$11,101      |
|            | 1292 | Mustard, Penland alpine fen ( <i>Eutrema penlandii</i> ) - Wherever found              | T      | \$0       | \$7,100   | \$7,100       | \$0          | \$7,100       |
|            | 1438 | Mustard, slender-petaled ( <i>Thelypodium stenopetalum</i> ) - Wherever found          | E      | \$0       | \$100     | \$100         | \$0          | \$100         |
|            | 1018 | Naenae ( <i>Dubautia kalalauensis</i> ) - Wherever found                               | E      | \$13,853  | \$623     | \$14,476      | \$2,131      | \$16,607      |
|            | 1271 | Naenae ( <i>Dubautia kenwoodii</i> ) - Wherever found                                  | E      | \$5,005   | \$623     | \$5,628       | \$2,131      | \$7,759       |
|            | 399  | Na`ena`e ( <i>Dubautia herbstobatae</i> ) - Wherever found                             | E      | \$5,255   | \$169,270 | \$174,525     | \$2,131      | \$176,656     |
|            | 1171 | Na`ena`e ( <i>Dubautia imbricata imbricata</i> ) - Wherever found                      | E      | \$8,047   | \$623     | \$8,670       | \$2,131      | \$10,801      |
|            | 1084 | Na`ena`e ( <i>Dubautia pauciflora</i> ) - Wherever found                               | E      | \$11,144  | \$623     | \$11,767      | \$2,131      | \$13,898      |
|            | 1250 | Na`ena`e ( <i>Dubautia plantaginea magnifolia</i> ) - Wherever found                   | E      | \$5,505   | \$623     | \$6,128       | \$2,131      | \$8,259       |
|            | 1195 | Na`ena`e ( <i>Dubautia plantaginea ssp. humilis</i> ) - Wherever found                 | E      | \$7,803   | \$0       | \$7,803       | \$2,131      | \$9,934       |
|            | 918  | Na`ena`e ( <i>Dubautia waialealae</i> ) - Wherever found                               | E      | \$17,797  | \$623     | \$18,420      | \$2,131      | \$20,551      |
|            | 995  | Nani wai`ale`ale ( <i>Viola kauaiensis</i> var. <i>wahiawaensis</i> ) - Wherever found | E      | \$14,201  | \$623     | \$14,824      | \$2,131      | \$16,955      |
|            | 377  | Nanu ( <i>Gardenia mannii</i> ) - Wherever found                                       | E      | \$12,170  | \$169,270 | \$181,440     | \$2,131      | \$183,571     |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 874  | Naupaka, dwarf (Scaevola coriacea) - Wherever found  | E      | \$7,108   | \$13,956  | \$21,064      | \$2,131      | \$23,195      |
|            | 621  | Navarretia, few-flowered (Navarretia leucocephala ssp. pauciflora (=N. pauciflora)) - Wherever found | E      | \$66,000  | \$0       | \$66,000      | \$0          | \$66,000      |
|            | 612  | Navarretia, many-flowered (Navarretia leucocephala ssp. plieantha) - Wherever found                  | E      | \$66,150  | \$2,400   | \$68,550      | \$0          | \$68,550      |
|            | 299  | Navarretia, spreading (Navarretia fossalis) - Wherever found   | T      | \$197,815 | \$95,500  | \$293,315     | \$0          | \$293,315     |
|            | 1344 | Nehe (Lipochaeta fauriei) - Wherever found   | E      | \$5,005   | \$0       | \$5,005       | \$0          | \$5,005       |
|            | 1147 | Nehe (Lipochaeta lobata var. leptophylla) - Wherever found   | E      | \$4,951   | \$4,416   | \$9,367       | \$2,131      | \$11,498      |
|            | 1107 | Nehe (Lipochaeta micrantha) - Wherever found   | E      | \$13,187  | \$0       | \$13,187      | \$0          | \$13,187      |
|            | 1107 | Nehe (Lipochaeta waimeaensis) - Wherever found   | E      | \$13,187  | \$0       | \$13,187      | \$0          | \$13,187      |
|            | 1132 | Nehe (Melanthera kamolensis) - Wherever found  | E      | \$11,989  | \$0       | \$11,989      | \$0          | \$11,989      |
|            | 427  | Nehe (Melanthera tenuifolia) - Wherever found  | E      | \$5,255   | \$161,268 | \$166,523     | \$2,131      | \$168,654     |
|            | 381  | Nioi (Eugenia koolauensis) - Wherever found  | E      | \$8,733   | \$172,070 | \$180,803     | \$2,131      | \$182,934     |
|            | 705  | Niterwort, Amargosa (Nitrophila mohavensis) - Wherever found   | E      | \$27,960  | \$13,500  | \$41,460      | \$0          | \$41,460      |
|            | 1090 | No Common Name (Abutilon eremitopetalum) - Wherever found  | E      | \$10,941  | \$623     | \$11,564      | \$2,131      | \$13,695      |
|            | 407  | No Common Name (Abutilon sandwicense) - Wherever found   | E      | \$7,047   | \$166,123 | \$173,170     | \$2,131      | \$175,301     |
|            | 929  | No Common Name (Achyranthes mutica) - Wherever found   | E      | \$17,037  | \$623     | \$17,660      | \$2,131      | \$19,791      |
|            | 1156 | No Common Name (Agave eggersiana) - Wherever found   | E      | \$11,100  | \$100     | \$11,200      | \$0          | \$11,200      |
|            | 550  | No Common Name (Amaranthus brownii) - Wherever found   | E      | \$88,541  | \$623     | \$89,164      | \$2,131      | \$91,295      |
|            | 1174 | No Common Name (Aristida chaseae) - Wherever found   | E      | \$10,400  | \$300     | \$10,700      | \$0          | \$10,700      |
|            | 1292 | No Common Name (Auerodendron pauciflorum) - Wherever found   | E      | \$7,000   | \$100     | \$7,100       | \$0          | \$7,100       |
|            | 1350 | No Common Name (Bidens hillebrandiana ssp. hillebrandiana) - Wherever found                          | E      | \$4,849   | \$0       | \$4,849       | \$0          | \$4,849       |
|            | 743  | No Common Name (Bonamia menziesii) - Wherever found  | E      | \$21,952  | \$10,619  | \$32,571      | \$2,131      | \$34,702      |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1281 | No Common Name (Calyptanthus thomasi) - Wherever found                   | E      | \$7,000   | \$600     | \$7,600       | \$0          | \$7,600       |
|            | 1222 | No Common Name (Catesbaea melanocarpa) - Wherever found                  | E      | \$8,700   | \$300     | \$9,000       | \$0          | \$9,000       |
|            | 1128 | No Common Name (Chamaecrista glandulosa var. mirabilis) - Wherever found | E      | \$11,400  | \$800     | \$12,200      | \$0          | \$12,200      |
|            | 1145 | No Common Name (Cordia alliodora) - Wherever found                       | E      | \$11,500  | \$100     | \$11,600      | \$0          | \$11,600      |
|            | 1224 | No Common Name (Cranichis ricartii) - Wherever found                     | E      | \$8,800   | \$100     | \$8,900       | \$0          | \$8,900       |
|            | 449  | No Common Name (Cyanea procuba) - Wherever found                         | E      | \$156,441 | \$623     | \$157,064     | \$2,131      | \$159,195     |
|            | 1206 | No Common Name (Cyanea purpurellifolia) - Wherever found                 | E      | \$6,847   | \$623     | \$7,470       | \$2,131      | \$9,601       |
|            | 1312 | No Common Name (Cyperus fauriei) - Wherever found                        | E      | \$6,390   | \$0       | \$6,390       | \$0          | \$6,390       |
|            | 1178 | No Common Name (Cyperus pennatifolius) - Wherever found                  | E      | \$6,282   | \$0       | \$6,282       | \$4,262      | \$10,544      |
|            | 1042 | No Common Name (Cyrtonia gracilis) - Wherever found                      | E      | \$13,032  | \$623     | \$13,655      | \$2,131      | \$15,786      |
|            | 1099 | No Common Name (Cyrtonia nanawaleensis) - Wherever found                 | E      | \$8,398   | \$5,000   | \$13,398      | \$0          | \$13,398      |
|            | 981  | No Common Name (Cyrtonia wagneri) - Wherever found                       | E      | \$16,734  | \$623     | \$17,357      | \$0          | \$17,357      |
|            | 1279 | No Common Name (Cyrtonia waialealae) - Wherever found                    | E      | \$4,849   | \$623     | \$5,472       | \$2,131      | \$7,603       |
|            | 1218 | No Common Name (Daphnopsis hellerana) - Wherever found                   | E      | \$9,000   | \$100     | \$9,100       | \$0          | \$9,100       |
|            | 944  | No Common Name (Delissea rhytidosperra) - Wherever found                 | E      | \$16,167  | \$623     | \$16,790      | \$2,131      | \$18,921      |
|            | 994  | No Common Name (Delissea undulata) - Wherever found                      | E      | \$16,966  | \$0       | \$16,966      | \$0          | \$16,966      |
|            | 1007 | No Common Name (Eugenia woodburyana) - Wherever found                    | E      | \$16,500  | \$300     | \$16,800      | \$0          | \$16,800      |
|            | 1244 | No Common Name (Festuca molokaiensis) - Wherever found                   | E      | \$5,790   | \$623     | \$6,413       | \$2,131      | \$8,544       |
|            | 1051 | No Common Name (Geocarpon minimum) - Wherever found                      | T      | \$10,700  | \$3,964   | \$14,664      | \$600        | \$15,264      |
|            | 1281 | No Common Name (Gesneria pauciflora) - Wherever found                    | T      | \$7,500   | \$100     | \$7,600       | \$0          | \$7,600       |
|            | 1213 | No Common Name (Gonocalyx concolor) - Wherever found                     | E      | \$9,100   | \$200     | \$9,300       | \$0          | \$9,300       |
|            | 1232 | No Common Name (Gouania hillebrandii) - Wherever found                   | E      | \$5,973   | \$623     | \$6,596       | \$2,131      | \$8,727       |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 976  | No Common Name ( <i>Gouania meyenii</i> ) - Wherever found                       | E      | \$14,795  | \$623     | \$15,418      | \$2,131      | \$17,549      |
|            | 370  | No Common Name ( <i>Gouania vitifolia</i> ) - Wherever found                     | E      | \$17,781  | \$169,270 | \$187,051     | \$2,131      | \$189,182     |
|            | 404  | No Common Name ( <i>Hesperomannia arborescens</i> ) - Wherever found             | E      | \$12,788  | \$160,956 | \$173,744     | \$2,131      | \$175,875     |
|            | 412  | No Common Name ( <i>Hesperomannia arbuscula</i> ) - Wherever found               | E      | \$10,435  | \$160,956 | \$171,391     | \$2,131      | \$173,522     |
|            | 1200 | No Common Name ( <i>Hesperomannia lydgatei</i> ) - Wherever found                | E      | \$7,033   | \$623     | \$7,656       | \$2,131      | \$9,787       |
|            | 1140 | No Common Name ( <i>Ilex sintenisii</i> ) - Wherever found                       | E      | \$11,600  | \$100     | \$11,700      | \$0          | \$11,700      |
|            | 389  | No Common Name ( <i>Kadua degeneri</i> ) - Wherever found                        | E      | \$5,255   | \$169,270 | \$174,525     | \$4,262      | \$178,787     |
|            | 922  | No Common Name ( <i>Kadua parvula</i> ) - Wherever found                         | E      | \$5,255   | \$12,730  | \$17,985      | \$2,131      | \$20,116      |
|            | 1331 | No Common Name ( <i>Kadua st.-johnii</i> ) - Wherever found                      | E      | \$5,546   | \$0       | \$5,546       | \$0          | \$5,546       |
|            | 927  | No Common Name ( <i>Keysseria (=Lagenifera) erici</i> ) - Wherever found         | E      | \$17,797  | \$0       | \$17,797      | \$2,131      | \$19,928      |
|            | 927  | No Common Name ( <i>Keysseria (=Lagenifera) helenae</i> ) - Wherever found       | E      | \$17,797  | \$0       | \$17,797      | \$2,131      | \$19,928      |
|            | 1139 | No Common Name ( <i>Lepanthes eltoroensis</i> ) - Wherever found                 | E      | \$11,700  | \$100     | \$11,800      | \$0          | \$11,800      |
|            | 1054 | No Common Name ( <i>Leptocereus grantianus</i> ) - Wherever found                | E      | \$15,000  | \$100     | \$15,100      | \$0          | \$15,100      |
|            | 442  | No Common Name ( <i>Lipochaeta venosa</i> ) - Wherever found                     | E      | \$13,639  | \$147,700 | \$161,339     | \$0          | \$161,339     |
|            | 432  | No Common Name ( <i>Lobelia koolauensis</i> ) - Wherever found                   | E      | \$5,031   | \$160,333 | \$165,364     | \$2,131      | \$167,495     |
|            | 1042 | No Common Name ( <i>Lobelia monostachya</i> ) - Wherever found                   | E      | \$13,032  | \$623     | \$13,655      | \$2,131      | \$15,786      |
|            | 956  | No Common Name ( <i>Lobelia niihauensis</i> ) - Wherever found                   | E      | \$11,968  | \$4,416   | \$16,384      | \$2,131      | \$18,515      |
|            | 392  | No Common Name ( <i>Lobelia oahuensis</i> ) - Wherever found                     | E      | \$15,159  | \$160,956 | \$176,115     | \$2,131      | \$178,246     |
|            | 1233 | No Common Name ( <i>Lyonia truncata</i> var. <i>proctorii</i> ) - Wherever found | E      | \$8,400   | \$300     | \$8,700       | \$0          | \$8,700       |
|            | 1257 | No Common Name ( <i>Lysimachia filifolia</i> ) - Wherever found                  | E      | \$5,291   | \$623     | \$5,914       | \$2,131      | \$8,045       |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1187 | No Common Name (Lysimachia iniki) - Wherever found                    | E      | \$7,534   | \$623     | \$8,157       | \$2,131      | \$10,288      |
|            | 937  | No Common Name (Lysimachia lydgatei) - Wherever found                 | E      | \$16,329  | \$623     | \$16,952      | \$2,131      | \$19,083      |
|            | 1014 | No Common Name (Lysimachia maxima) - Wherever found                   | E      | \$13,958  | \$623     | \$14,581      | \$2,131      | \$16,712      |
|            | 957  | No Common Name (Lysimachia pendens) - Wherever found                  | E      | \$15,716  | \$623     | \$16,339      | \$2,131      | \$18,470      |
|            | 1270 | No Common Name (Lysimachia scopulensis) - Wherever found              | E      | \$5,006   | \$623     | \$5,629       | \$2,131      | \$7,760       |
|            | 1038 | No Common Name (Lysimachia venosa) - Wherever found                   | E      | \$13,218  | \$623     | \$13,841      | \$2,131      | \$15,972      |
|            | 1317 | No Common Name (Mitracarpus maxwelliae) - Wherever found              | E      | \$6,000   | \$100     | \$6,100       | \$0          | \$6,100       |
|            | 1317 | No Common Name (Mitracarpus polycladus) - Wherever found              | E      | \$6,000   | \$100     | \$6,100       | \$0          | \$6,100       |
|            | 1191 | No Common Name (Myrcia paganii) - Wherever found                      | E      | \$10,000  | \$100     | \$10,100      | \$0          | \$10,100      |
|            | 376  | No Common Name (Neraudia angulata) - Wherever found                   | E      | \$6,269   | \$173,063 | \$179,332     | \$4,262      | \$183,594     |
|            | 365  | No Common Name (Neraudia ovata) - Wherever found                      | E      | \$39,239  | \$152,923 | \$192,162     | \$2,131      | \$194,293     |
|            | 855  | No Common Name (Neraudia sericea) - Wherever found                    | E      | \$16,608  | \$5,415   | \$22,023      | \$2,131      | \$24,154      |
|            | 1180 | No Common Name (Nesogenes rotensis) - Wherever found                  | E      | \$9,855   | \$623     | \$10,478      | \$0          | \$10,478      |
|            | 1019 | No Common Name (Osмоxylon mariannense) - Wherever found               | E      | \$15,960  | \$623     | \$16,583      | \$0          | \$16,583      |
|            | 1177 | No Common Name (Phyllostegia bracteata) - Wherever found              | E      | \$6,819   | \$1,623   | \$8,442       | \$2,131      | \$10,573      |
|            | 968  | No Common Name (Phyllostegia floribunda) - Wherever found             | E      | \$17,342  | \$623     | \$17,965      | \$0          | \$17,965      |
|            | 1275 | No Common Name (Phyllostegia glabra var. lanaiensis) - Wherever found | E      | \$4,928   | \$623     | \$5,551       | \$2,131      | \$7,682       |
|            | 898  | No Common Name (Phyllostegia haliakalae) - Wherever found             | E      | \$15,082  | \$4,623   | \$19,705      | \$2,131      | \$21,836      |
|            | 398  | No Common Name (Phyllostegia hirsuta) - Wherever found                | E      | \$5,580   | \$169,270 | \$174,850     | \$2,131      | \$176,981     |
|            | 1003 | No Common Name (Phyllostegia hispida) - Wherever found                | E      | \$14,100  | \$623     | \$14,723      | \$2,131      | \$16,854      |
|            | 399  | No Common Name (Phyllostegia kaalaensis) - Wherever found             | E      | \$5,255   | \$169,270 | \$174,525     | \$2,131      | \$176,656     |
|            | 1271 | No Common Name (Phyllostegia knudsenii) - Wherever found              | E      | \$5,005   | \$623     | \$5,628       | \$2,131      | \$7,759       |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 909  | No Common Name ( <i>Phyllostegia mannii</i> ) - Wherever found          | E      | \$18,277  | \$623     | \$18,900      | \$2,131      | \$21,031      |
|            | 395  | No Common Name ( <i>Phyllostegia mollis</i> ) - Wherever found          | E      | \$6,269   | \$169,270 | \$175,539     | \$2,131      | \$177,670     |
|            | 1040 | No Common Name ( <i>Phyllostegia parviflora</i> ) - Wherever found      | E      | \$9,642   | \$0       | \$9,642       | \$6,281      | \$15,923      |
|            | 1010 | No Common Name ( <i>Phyllostegia pilosa</i> ) - Wherever found          | E      | \$13,987  | \$623     | \$14,610      | \$2,131      | \$16,741      |
|            | 1101 | No Common Name ( <i>Phyllostegia renovans</i> ) - Wherever found        | E      | \$10,626  | \$623     | \$11,249      | \$2,131      | \$13,380      |
|            | 1234 | No Common Name ( <i>Phyllostegia velutina</i> ) - Wherever found        | E      | \$5,942   | \$623     | \$6,565       | \$2,131      | \$8,696       |
|            | 967  | No Common Name ( <i>Phyllostegia waimeae</i> ) - Wherever found         | E      | \$15,215  | \$623     | \$15,838      | \$2,131      | \$17,969      |
|            | 1081 | No Common Name ( <i>Phyllostegia warshaueri</i> ) - Wherever found      | E      | \$11,223  | \$623     | \$11,846      | \$2,131      | \$13,977      |
|            | 1265 | No Common Name ( <i>Phyllostegia wawrana</i> ) - Wherever found         | E      | \$5,106   | \$623     | \$5,729       | \$2,131      | \$7,860       |
|            | 1008 | No Common Name ( <i>Pittosporum halophilum</i> ) - Wherever found       | E      | \$13,998  | \$623     | \$14,621      | \$2,131      | \$16,752      |
|            | 1060 | No Common Name ( <i>Pittosporum hawaiiense</i> ) - Wherever found       | E      | \$9,564   | \$5,223   | \$14,787      | \$0          | \$14,787      |
|            | 747  | No Common Name ( <i>Platanthera holochila</i> ) - Wherever found        | E      | \$31,358  | \$623     | \$31,981      | \$2,131      | \$34,112      |
|            | 1092 | No Common Name ( <i>Platydesma cornuta cornuta</i> ) - Wherever found   | E      | \$11,460  | \$0       | \$11,460      | \$2,131      | \$13,591      |
|            | 1255 | No Common Name ( <i>Platydesma cornuta decurrens</i> ) - Wherever found | E      | \$5,965   | \$0       | \$5,965       | \$2,131      | \$8,096       |
|            | 1282 | No Common Name ( <i>Platydesma remyi</i> ) - Wherever found             | E      | \$6,948   | \$623     | \$7,571       | \$0          | \$7,571       |
|            | 1209 | No Common Name ( <i>Poa siphonoglossa</i> ) - Wherever found            | E      | \$6,755   | \$623     | \$7,378       | \$2,131      | \$9,509       |
|            | 1025 | No Common Name ( <i>Polyscias bisattenuata</i> ) - Wherever found       | E      | \$16,271  | \$0       | \$16,271      | \$0          | \$16,271      |
|            | 1069 | No Common Name ( <i>Polyscias flynnii</i> ) - Wherever found            | E      | \$14,344  | \$0       | \$14,344      | \$0          | \$14,344      |
|            | 1109 | No Common Name ( <i>Polyscias lydgatei</i> ) - Wherever found           | E      | \$13,071  | \$0       | \$13,071      | \$0          | \$13,071      |
|            | 1183 | No Common Name ( <i>Polyscias racemosa</i> ) - Wherever found           | E      | \$10,375  | \$0       | \$10,375      | \$0          | \$10,375      |
|            | 1212 | No Common Name ( <i>Remya kauaiensis</i> ) - Wherever found             | E      | \$6,620   | \$623     | \$7,243       | \$2,131      | \$9,374       |
|            | 973  | No Common Name ( <i>Remya montgomeryi</i> ) - Wherever found            | E      | \$14,937  | \$623     | \$15,560      | \$2,131      | \$17,691      |



| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 419  | No Common Name ( <i>Sanicula maritima</i> ) - Wherever found                          | E      | \$7,784   | \$160,956 | \$168,740     | \$2,131      | \$170,871     |
|            | 423  | No Common Name ( <i>Sanicula purpurea</i> ) - Wherever found                          | E      | \$6,551   | \$160,956 | \$167,507     | \$2,131      | \$169,638     |
|            | 1271 | No Common Name ( <i>Schiedea attenuata</i> ) - Wherever found                         | E      | \$5,005   | \$623     | \$5,628       | \$2,131      | \$7,759       |
|            | 1287 | No Common Name ( <i>Schiedea diffusa</i> ssp. <i>macraei</i> ) - Wherever found       | E      | \$6,847   | \$500     | \$7,347       | \$0          | \$7,347       |
|            | 1020 | No Common Name ( <i>Schiedea haleakalensis</i> ) - Wherever found                     | E      | \$5,790   | \$8,623   | \$14,413      | \$2,131      | \$16,544      |
|            | 1229 | No Common Name ( <i>Schiedea helleri</i> ) - Wherever found                           | E      | \$6,019   | \$623     | \$6,642       | \$2,131      | \$8,773       |
|            | 1144 | No Common Name ( <i>Schiedea hookeri</i> ) - Wherever found                           | E      | \$4,990   | \$4,516   | \$9,506       | \$2,131      | \$11,637      |
|            | 1244 | No Common Name ( <i>Schiedea jacobii</i> ) - Wherever found                           | E      | \$5,790   | \$623     | \$6,413       | \$2,131      | \$8,544       |
|            | 393  | No Common Name ( <i>Schiedea kaalae</i> ) - Wherever found                            | E      | \$14,776  | \$160,956 | \$175,732     | \$2,131      | \$177,863     |
|            | 854  | No Common Name ( <i>Schiedea kauaiensis</i> ) - Wherever found                        | E      | \$21,418  | \$623     | \$22,041      | \$2,131      | \$24,172      |
|            | 1062 | No Common Name ( <i>Schiedea laui</i> ) - Wherever found                              | E      | \$12,000  | \$623     | \$12,623      | \$2,131      | \$14,754      |
|            | 1238 | No Common Name ( <i>Schiedea lydgatei</i> ) - Wherever found                          | E      | \$5,892   | \$623     | \$6,515       | \$2,131      | \$8,646       |
|            | 887  | No Common Name ( <i>Schiedea membranacea</i> ) - Wherever found                       | E      | \$19,757  | \$623     | \$20,380      | \$2,131      | \$22,511      |
|            | 398  | No Common Name ( <i>Schiedea nuttallii</i> ) - Wherever found                         | E      | \$5,580   | \$169,270 | \$174,850     | \$2,131      | \$176,981     |
|            | 427  | No Common Name ( <i>Schiedea obovata</i> ) - Wherever found                           | E      | \$5,255   | \$161,268 | \$166,523     | \$2,131      | \$168,654     |
|            | 1239 | No Common Name ( <i>Schiedea salicaria</i> ) - Wherever found                         | E      | \$5,879   | \$623     | \$6,502       | \$2,131      | \$8,633       |
|            | 1238 | No Common Name ( <i>Schiedea sarmentosa</i> ) - Wherever found                        | E      | \$5,892   | \$623     | \$6,515       | \$2,131      | \$8,646       |
|            | 1280 | No Common Name ( <i>Schiedea spergulina</i> var. <i>leiopoda</i> ) - Wherever found   | E      | \$4,847   | \$623     | \$5,470       | \$2,131      | \$7,601       |
|            | 1271 | No Common Name ( <i>Schiedea spergulina</i> var. <i>spergulina</i> ) - Wherever found | T      | \$5,005   | \$623     | \$5,628       | \$2,131      | \$7,759       |
|            | 427  | No Common Name ( <i>Schiedea trinervis</i> ) - Wherever found                         | E      | \$5,255   | \$161,268 | \$166,523     | \$2,131      | \$168,654     |
|            | 919  | No Common Name ( <i>Schiedea verticillata</i> ) - Wherever found                      | E      | \$17,672  | \$623     | \$18,295      | \$2,131      | \$20,426      |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1252 | No Common Name ( <i>Schiedea viscosa</i> ) - Wherever found                              | E      | \$8,190   | \$0       | \$8,190       | \$0          | \$8,190       |
|            | 1116 | No Common Name ( <i>Schoepfia arenaria</i> ) - Wherever found                            | T      | \$12,000  | \$800     | \$12,800      | \$0          | \$12,800      |
|            | 1008 | No Common Name ( <i>Silene alexandri</i> ) - Wherever found                              | E      | \$13,998  | \$623     | \$14,621      | \$2,131      | \$16,752      |
|            | 441  | No Common Name ( <i>Silene hawaiiensis</i> ) - Wherever found                            | T      | \$10,138  | \$149,323 | \$159,461     | \$2,131      | \$161,592     |
|            | 413  | No Common Name ( <i>Silene lanceolata</i> ) - Wherever found                             | E      | \$21,760  | \$148,323 | \$170,083     | \$2,131      | \$172,214     |
|            | 1206 | No Common Name ( <i>Silene perlmantii</i> ) - Wherever found                             | E      | \$6,847   | \$623     | \$7,470       | \$2,131      | \$9,601       |
|            | 360  | No Common Name ( <i>Spermolepis hawaiiensis</i> ) - Wherever found                       | E      | \$16,195  | \$180,423 | \$196,618     | \$2,131      | \$198,749     |
|            | 436  | No Common Name ( <i>Stenogyne angustifolia angustifolia</i> ) - Wherever found           | E      | \$14,926  | \$148,523 | \$163,449     | \$2,131      | \$165,580     |
|            | 1243 | No Common Name ( <i>Stenogyne bifida</i> ) - Wherever found                              | E      | \$5,805   | \$623     | \$6,428       | \$2,131      | \$8,559       |
|            | 1202 | No Common Name ( <i>Stenogyne campanulata</i> ) - Wherever found                         | E      | \$7,003   | \$623     | \$7,626       | \$2,131      | \$9,757       |
|            | 1329 | No Common Name ( <i>Stenogyne cranwelliae</i> ) - Wherever found                         | E      | \$4,950   | \$623     | \$5,573       | \$0          | \$5,573       |
|            | 400  | No Common Name ( <i>Stenogyne kanehoana</i> ) - Wherever found                           | E      | \$5,154   | \$169,270 | \$174,424     | \$2,131      | \$176,555     |
|            | 1010 | No Common Name ( <i>Stenogyne kauaulaensis</i> ) - Wherever found                        | E      | \$13,987  | \$623     | \$14,610      | \$2,131      | \$16,741      |
|            | 987  | No Common Name ( <i>Stenogyne kealiae</i> ) - Wherever found                             | E      | \$14,338  | \$623     | \$14,961      | \$2,131      | \$17,092      |
|            | 1181 | No Common Name ( <i>Ternstroemia subsessilis</i> ) - Wherever found                      | E      | \$10,300  | \$100     | \$10,400      | \$0          | \$10,400      |
|            | 440  | No Common Name ( <i>Tetramolopium arenarium</i> ) - Wherever found                       | E      | \$7,908   | \$147,700 | \$155,608     | \$6,393      | \$162,001     |
|            | 382  | No Common Name ( <i>Tetramolopium filiforme</i> ) - Wherever found                       | E      | \$5,154   | \$173,063 | \$178,217     | \$4,262      | \$182,479     |
|            | 1231 | No Common Name ( <i>Tetramolopium lepidotum</i> ssp. <i>lepidotum</i> ) - Wherever found | E      | \$5,975   | \$623     | \$6,598       | \$2,131      | \$8,729       |
|            | 1240 | No Common Name ( <i>Tetramolopium remyi</i> ) - Wherever found                           | E      | \$5,871   | \$623     | \$6,494       | \$2,131      | \$8,625       |
|            | 859  | No Common Name ( <i>Tetramolopium rockii</i> ) - Wherever found                          | T      | \$7,818   | \$13,956  | \$21,774      | \$2,131      | \$23,905      |
|            | 1262 | No Common Name ( <i>Trematolobelia singularis</i> ) - Wherever found                     | E      | \$5,174   | \$623     | \$5,797       | \$2,131      | \$7,928       |
|            | 1106 | No Common Name ( <i>Varronia rupicola</i> ) - Wherever found                             | T      | \$13,100  | \$100     | \$13,200      | \$0          | \$13,200      |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1233 | No Common Name (Vernonia proctorii) - Wherever found               | E      | \$8,400   | \$300     | \$8,700       | \$0          | \$8,700       |
|            | 384  | No Common Name (Vigna o-wahuensis) - Wherever found                | E      | \$20,383  | \$159,318 | \$179,701     | \$2,131      | \$181,832     |
|            | 967  | No Common Name (Viola helenae) - Wherever found                    | E      | \$15,215  | \$623     | \$15,838      | \$2,131      | \$17,969      |
|            | 1173 | No Common Name (Viola lanaiensis) - Wherever found                 | E      | \$8,001   | \$623     | \$8,624       | \$2,131      | \$10,755      |
|            | 429  | No Common Name (Viola oahuensis) - Wherever found                  | E      | \$5,314   | \$160,956 | \$166,270     | \$2,131      | \$168,401     |
|            | 788  | No Common Name (Wikstroemia villosa) - Wherever found              | E      | \$26,918  | \$723     | \$27,641      | \$2,131      | \$29,772      |
|            | 1022 | No Common Name (Xylosma crenatum) - Wherever found                 | E      | \$13,640  | \$623     | \$14,263      | \$2,131      | \$16,394      |
|            | 1205 | Nohoanu (Geranium hanaense) - Wherever found                       | E      | \$6,804   | \$723     | \$7,527       | \$2,131      | \$9,658       |
|            | 1244 | Nohoanu (Geranium hillebrandii) - Wherever found                   | E      | \$5,790   | \$623     | \$6,413       | \$2,131      | \$8,544       |
|            | 880  | Nohoanu (Geranium kauaiense) - Wherever found                      | E      | \$20,246  | \$623     | \$20,869      | \$2,131      | \$23,000      |
|            | 1083 | Nohoanu (Geranium multiflorum) - Wherever found                    | E      | \$5,892   | \$5,915   | \$11,807      | \$2,131      | \$13,938      |
|            | 814  | Nui, haha (Cyanea horrida) - Wherever found                        | E      | \$23,888  | \$1,123   | \$25,011      | \$2,131      | \$27,142      |
|            | 1438 | Oak, Hinckley (Quercus hinckleyi) - Wherever found                 | T      | \$100     | \$0       | \$100         | \$0          | \$100         |
|            | 417  | Oha (Delissea subcordata) - Wherever found                         | E      | \$6,492   | \$160,333 | \$166,825     | \$4,262      | \$171,087     |
|            | 652  | Ohai (Sesbania tomentosa) - Wherever found                         | E      | \$31,612  | \$21,126  | \$52,738      | \$2,131      | \$54,869      |
|            | 1073 | `Oha wai (Clermontia drepanomorpha) - Wherever found               | E      | \$11,511  | \$623     | \$12,134      | \$2,131      | \$14,265      |
|            | 883  | `Oha wai (Clermontia lindseyana) - Wherever found                  | E      | \$15,390  | \$5,323   | \$20,713      | \$2,131      | \$22,844      |
|            | 1027 | `Oha wai (Clermontia oblongifolia ssp. brevipes) - Wherever found  | E      | \$14,088  | \$0       | \$14,088      | \$2,131      | \$16,219      |
|            | 1071 | `Oha wai (Clermontia oblongifolia ssp. mauiensis) - Wherever found | E      | \$12,067  | \$100     | \$12,167      | \$2,131      | \$14,298      |
|            | 765  | `Oha wai (Clermontia peleana) - Wherever found                     | E      | \$23,136  | \$4,700   | \$27,836      | \$4,262      | \$32,098      |
|            | 830  | `Oha wai (Clermontia pyrularia) - Wherever found                   | E      | \$23,088  | \$623     | \$23,711      | \$2,131      | \$25,842      |
|            | 1075 | `Oha wai (Clermontia samuelii) - Wherever found                    | E      | \$5,906   | \$4,000   | \$9,906       | \$4,262      | \$14,168      |

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|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1337 | `Ohe`ohe ( <i>Polyscias gymnocarpa</i> ) - Wherever found                                     | E      | \$5,317   | \$0       | \$5,317       | \$0          | \$5,317       |
|            | 1023 | Olulu ( <i>Brighamia insignis</i> ) - Wherever found  | E      | \$13,229  | \$1,023   | \$14,252      | \$2,131      | \$16,383      |
|            | 577  | Onion, Munz's ( <i>Allium munzii</i> ) - Wherever found                                       | E      | \$49,350  | \$34,761  | \$84,111      | \$0          | \$84,111      |
|            | 671  | Opuhe ( <i>Urera kaalae</i> ) - Wherever found  | E      | \$13,131  | \$34,623  | \$47,754      | \$2,131      | \$49,885      |
|            | 464  | Orchid, eastern prairie fringed ( <i>Platanthera leucophaea</i> ) - Wherever found            | T      | \$85,600  | \$23,787  | \$109,387     | \$37,900     | \$147,287     |
|            | 499  | Orchid, western prairie fringed ( <i>Platanthera praeclara</i> ) - Wherever found             | T      | \$86,443  | \$30,550  | \$116,993     | \$9,000      | \$125,993     |
|            | 1361 | Orcutt grass, California ( <i>Orcuttia californica</i> ) - Wherever found                     | E      | \$1,800   | \$2,400   | \$4,200       | \$0          | \$4,200       |
|            | 921  | Orcutt grass, hairy ( <i>Orcuttia pilosa</i> ) - Wherever found                               | E      | \$15,450  | \$4,775   | \$20,225      | \$0          | \$20,225      |
|            | 532  | Orcutt grass, Sacramento ( <i>Orcuttia viscida</i> ) - Wherever found                         | E      | \$66,750  | \$31,650  | \$98,400      | \$0          | \$98,400      |
|            | 712  | Orcutt grass, San Joaquin ( <i>Orcuttia inaequalis</i> ) - Wherever found                     | T      | \$32,850  | \$6,916   | \$39,766      | \$0          | \$39,766      |
|            | 555  | Orcutt grass, slender ( <i>Orcuttia tenuis</i> ) - Wherever found                             | T      | \$37,800  | \$52,150  | \$89,950      | \$0          | \$89,950      |
|            | 723  | Owl's-clover, fleshy ( <i>Castilleja campestris</i> ssp. <i>succulenta</i> ) - Wherever found | T      | \$31,200  | \$6,684   | \$37,884      | \$0          | \$37,884      |
|            | 901  | Oxytheca, Cushenbury ( <i>Oxytheca parishii</i> var. <i>goodmaniana</i> ) - Wherever found    | E      | \$0       | \$21,500  | \$21,500      | \$0          | \$21,500      |
|            | 832  | Pa`iniu ( <i>Astelia waialealae</i> ) - Wherever found  | E      | \$22,932  | \$623     | \$23,555      | \$2,131      | \$25,686      |
|            | 279  | Paintbrush, golden ( <i>Castilleja levisecta</i> ) - Wherever found                           | T      | \$320,663 | \$19,419  | \$340,082     | \$800        | \$340,882     |
|            | 989  | Paintbrush, soft-leaved ( <i>Castilleja mollis</i> ) - Wherever found                         | E      | \$0       | \$17,072  | \$17,072      | \$0          | \$17,072      |
|            | 516  | Paintbrush, Tiburon ( <i>Castilleja affinis</i> ssp. <i>neglecta</i> ) - Wherever found       | E      | \$104,050 | \$1,000   | \$105,050     | \$0          | \$105,050     |
|            | 1167 | Palo colorado ( <i>Ternstroemia luquillensis</i> ) - Wherever found                           | E      | \$10,900  | \$100     | \$11,000      | \$0          | \$11,000      |
|            | 1098 | Palo de jazmin ( <i>Styrax portoricensis</i> ) - Wherever found                               | E      | \$13,300  | \$100     | \$13,400      | \$0          | \$13,400      |
|            | 1145 | Palo de nigua ( <i>Cornutia obovata</i> ) - Wherever found                                    | E      | \$11,500  | \$100     | \$11,600      | \$0          | \$11,600      |

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|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1210 | Palo de ramon (Banara vanderbiltii) - Wherever found                  | E      | \$9,300   | \$200     | \$9,500       | \$0          | \$9,500       |
|            | 1021 | Palo de rosa (Ottoschulzia rhodoxylon) - Wherever found               | E      | \$15,500  | \$1,000   | \$16,500      | \$0          | \$16,500      |
|            | 1244 | Pamakani (Tetramolopium capillare) - Wherever found                   | E      | \$5,790   | \$623     | \$6,413       | \$2,131      | \$8,544       |
|            | 387  | Pamakani (Viola chamissoniana ssp. chamissoniana) - Wherever found    | E      | \$5,294   | \$173,063 | \$178,357     | \$2,131      | \$180,488     |
|            | 1279 | Panicgrass, Carter's (Panicum fauriei var. carteri) - Wherever found  | E      | \$4,849   | \$623     | \$5,472       | \$2,131      | \$7,603       |
|            | 1228 | Papala (Charpentiera densiflora) - Wherever found                     | E      | \$6,080   | \$623     | \$6,703       | \$2,131      | \$8,834       |
|            | 1429 | Pawpaw, beautiful (Deeringothamnus pulchellus) - Wherever found       | E      | \$0       | \$300     | \$300         | \$300        | \$600         |
|            | 862  | Pawpaw, four-petal (Asimina tetramera) - Wherever found               | E      | \$11,000  | \$12,500  | \$23,500      | \$300        | \$23,800      |
|            | 1396 | Pawpaw, Rugel's (Deeringothamnus rugelii) - Wherever found            | E      | \$903     | \$300     | \$1,203       | \$1,000      | \$2,203       |
|            | 1241 | Pelos del diablo (Aristida portoricensis) - Wherever found            | E      | \$8,300   | \$300     | \$8,600       | \$0          | \$8,600       |
|            | 815  | Penny-cress, Kneeland Prairie (Thlaspi californicum) - Wherever found | E      | \$0       | \$27,100  | \$27,100      | \$0          | \$27,100      |
|            | 606  | Pennyroyal, Todsens's (Hedeoma todsenii) - Wherever found             | E      | \$5,000   | \$65,000  | \$70,000      | \$0          | \$70,000      |
|            | 354  | Penstemon, blowout (Penstemon haydenii) - Wherever found              | E      | \$109,830 | \$93,400  | \$203,230     | \$1,000      | \$204,230     |
|            | 1125 | Pentachaeta, Lyon's (Pentachaeta lyonii) - Wherever found             | E      | \$12,000  | \$305     | \$12,305      | \$0          | \$12,305      |
|            | 602  | Pentachaeta, white-rayed (Pentachaeta bellidiflora) - Wherever found  | E      | \$71,970  | \$0       | \$71,970      | \$0          | \$71,970      |
|            | 1135 | Peperomia, Wheeler's (Peperomia wheeleri) - Wherever found            | E      | \$7,600   | \$4,300   | \$11,900      | \$0          | \$11,900      |
|            | 689  | Phacelia, clay (Phacelia argillacea) - Wherever found                 | E      | \$39,600  | \$6,000   | \$45,600      | \$0          | \$45,600      |
|            | 701  | Phacelia, DeBeque (Phacelia submutica) - Wherever found               | T      | \$15,286  | \$26,700  | \$41,986      | \$0          | \$41,986      |
|            | 946  | Phacelia, island (Phacelia insularis ssp. insularis) - Wherever found | E      | \$0       | \$18,876  | \$18,876      | \$0          | \$18,876      |
|            | 740  | Phacelia, North Park (Phacelia formosula) - Wherever found            | E      | \$27,171  | \$8,000   | \$35,171      | \$0          | \$35,171      |

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|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1120 | Phlox, Texas trailing (Phlox nivalis ssp. texensis) - Wherever found                  | E      | \$6,500   | \$6,200   | \$12,700      | \$0          | \$12,700      |
|            | 624  | Phlox, Yreka (Phlox hirsuta) - Wherever found   | E      | \$64,350  | \$0       | \$64,350      | \$0          | \$64,350      |
|            | 523  | Pigeon wings (Clitoria fragrans) - Wherever found                                     | T      | \$13,122  | \$84,000  | \$97,122      | \$4,000      | \$101,122     |
|            | 1032 | Pilo (Kadua laxiflora) - Wherever found   | E      | \$16,089  | \$100     | \$16,189      | \$0          | \$16,189      |
|            | 1115 | Pilo kea lau li'i (Platydesma rostrata) - Wherever found                              | E      | \$6,120   | \$4,623   | \$10,743      | \$2,131      | \$12,874      |
|            | 971  | Pinkroot, gentian (Spigelia gentianoides) - Wherever found                            | E      | \$100     | \$16,140  | \$16,240      | \$1,500      | \$17,740      |
|            | 414  | Pink, swamp (Helonias bullata) - Wherever found                                       | T      | \$97,443  | \$73,005  | \$170,448     | \$1,406      | \$171,854     |
|            | 566  | Piperia, Yadon's (Piperia yadonii) - Wherever found                                   | E      | \$7,650   | \$79,000  | \$86,650      | \$0          | \$86,650      |
|            | 1438 | Pitaya, Davis' green (Echinocereus viridiflorus var. davisii) - Wherever found        | E      | \$100     | \$0       | \$100         | \$0          | \$100         |
|            | 1210 | Pitcher-plant, Alabama canebrake (Sarracenia rubra ssp. alabamensis) - Wherever found | E      | \$9,500   | \$0       | \$9,500       | \$0          | \$9,500       |
|            | 325  | Pitcher-plant, green (Sarracenia oreophila) - Wherever found                          | E      | \$12,100  | \$228,699 | \$240,799     | \$106        | \$240,905     |
|            | 203  | Pitcher-plant, mountain sweet (Sarracenia rubra ssp. jonesii) - Wherever found        | E      | \$649,500 | \$13,140  | \$662,640     | \$2,989      | \$665,629     |
|            | 813  | Plum, scrub (Prunus geniculata) - Wherever found                                      | E      | \$9,201   | \$12,500  | \$21,701      | \$5,500      | \$27,201      |
|            | 403  | Po'e (Portulaca sclerocarpa) - Wherever found   | E      | \$12,801  | \$161,023 | \$173,824     | \$2,131      | \$175,955     |
|            | 187  | Pogonia, small whorled (Isotria medeoloides) - Wherever found                         | T      | \$26,867  | \$747,873 | \$774,740     | \$13,268     | \$788,008     |
|            | 904  | Polygala, Lewton's (Polygala lewtonii) - Wherever found                               | E      | \$7,701   | \$3,600   | \$11,301      | \$10,000     | \$21,301      |
|            | 1405 | Polygala, tiny (Polygala smallii) - Wherever found                                    | E      | \$0       | \$1,700   | \$1,700       | \$200        | \$1,900       |
|            | 647  | Pondberry (Lindera melissifolia) - Wherever found                                     | E      | \$23,222  | \$14,300  | \$37,522      | \$19,263     | \$56,785      |
|            | 1438 | Pondweed, Little Aguja (=Creek) (Potamogeton clystocarpus) - Wherever found           | E      | \$100     | \$0       | \$100         | \$0          | \$100         |
|            | 512  | Popcornflower, rough (Plagiobothrys hirtus) - Wherever found                          | E      | \$77,000  | \$34,000  | \$111,000     | \$0          | \$111,000     |

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|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 447  | Popolo (Cyanea solanacea) -<br>Wherever found  | E      | \$156,441 | \$723     | \$157,164     | \$2,131      | \$159,295     |
|            | 388  | Popolo ku mai (Solanum<br>incompletum) - Wherever found                                      | E      | \$22,772  | \$154,526 | \$177,298     | \$2,131      | \$179,429     |
|            | 1433 | Poppy-mallow, Texas (Callirhoe<br>scabriuscula) - Wherever found                             | E      | \$200     | \$100     | \$300         | \$0          | \$300         |
|            | 826  | Poppy, Sacramento prickly<br>(Argemone pleiacantha ssp.<br>pinnatisecta) - Wherever found    | E      | \$21,000  | \$5,000   | \$26,000      | \$0          | \$26,000      |
|            | 518  | Potato-bean, Price's (Apios<br>priceana) - Wherever found                                    | T      | \$30,300  | \$74,115  | \$104,415     | \$0          | \$104,415     |
|            | 1290 | Potentilla, Hickman's (Potentilla<br>hickmanii) - Wherever found                             | E      | \$2,250   | \$5,000   | \$7,250       | \$0          | \$7,250       |
|            | 750  | Prairie-clover, leafy (Dalea foliosa) -<br>Wherever found                                    | E      | \$30,000  | \$2,324   | \$32,324      | \$1,400      | \$33,724      |
|            | 601  | Prickly-apple, aboriginal (Harrisia<br>(=Cereus) aboriginum (=gracilis)) -<br>Wherever found | E      | \$68,055  | \$5,000   | \$73,055      | \$400        | \$73,455      |
|            | 1423 | Prickly-apple, fragrant (Cereus<br>eriphorus var. fragrans) -<br>Wherever found              | E      | \$0       | \$0       | \$0           | \$900        | \$900         |
|            | 1112 | Prickly-ash, St. Thomas<br>(Zanthoxylum thomasianum) -<br>Wherever found                     | E      | \$12,900  | \$100     | \$13,000      | \$0          | \$13,000      |
|            | 1371 | Primrose, Maguire (Primula<br>maguirei) - Wherever found                                     | T      | \$3,600   | \$0       | \$3,600       | \$0          | \$3,600       |
|            | 1004 | Pua `ala (Brighamia rockii) -<br>Wherever found  | E      | \$14,079  | \$623     | \$14,702      | \$2,131      | \$16,833      |
|            | 902  | Pussypaws, Mariposa (Calyptidium<br>pulchellum) - Wherever found                             | T      | \$18,925  | \$2,525   | \$21,450      | \$0          | \$21,450      |
|            | 1095 | Pu`uka`a (Cyperus trachysanthos) -<br>Wherever found   | E      | \$6,997   | \$4,416   | \$11,413      | \$2,131      | \$13,544      |
|            | 1356 | Ragwort, San Francisco Peaks<br>(Packera franciscana) - Wherever<br>found                    | T      | \$3,000   | \$902     | \$3,902       | \$500        | \$4,402       |
|            | 1196 | Rattleweed, hairy (Baptisia<br>arachnifera) - Wherever found                                 | E      | \$6,100   | \$2,800   | \$8,900       | \$1,000      | \$9,900       |
|            | 1335 | Reedgrass, Hillebrand's<br>(Calamagrostis hillebrandii) -<br>Wherever found                  | E      | \$2,651   | \$623     | \$3,274       | \$2,131      | \$5,405       |
|            | 1360 | Reed-mustard, Barneby<br>(Schoenocrambe barnebyi) -<br>Wherever found                        | E      | \$3,600   | \$700     | \$4,300       | \$0          | \$4,300       |
|            | 1351 | Reed-mustard, clay<br>(Schoenocrambe argillacea) -<br>Wherever found                         | T      | \$3,600   | \$1,100   | \$4,700       | \$0          | \$4,700       |

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|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1289 | Reed-mustard, shrubby (Schoenocrambe suffrutescens) - Wherever found               | E      | \$3,600   | \$3,700   | \$7,300       | \$0          | \$7,300       |
|            | 1142 | Remya, Maui (Remya mauiensis) - Wherever found                                     | E      | \$8,920   | \$623     | \$9,543       | \$2,131      | \$11,674      |
|            | 966  | Rhododendron, Chapman (Rhododendron chapmanii) - Wherever found                    | E      | \$5,708   | \$11,800  | \$17,508      | \$500        | \$18,008      |
|            | 1326 | Ridge-cress, Barneby (Lepidium barnebyanum) - Wherever found                       | E      | \$5,600   | \$100     | \$5,700       | \$0          | \$5,700       |
|            | 853  | Rock-cress, Braun's (Arabis perstellata) - Wherever found                          | E      | \$13,500  | \$10,700  | \$24,200      | \$0          | \$24,200      |
|            | 1387 | Rockcress, Georgia (Arabis georgiana) - Wherever found                             | T      | \$100     | \$2,734   | \$2,834       | \$0          | \$2,834       |
|            | 940  | Rock-cress, Hoffmann's (Arabis hoffmannii) - Wherever found                        | E      | \$0       | \$18,976  | \$18,976      | \$0          | \$18,976      |
|            | 1364 | Rock-cress, McDonald's (Arabis macdonaldiana) - Wherever found                     | E      | \$0       | \$4,100   | \$4,100       | \$0          | \$4,100       |
|            | 255  | Rockcress, Santa Cruz Island (Sibara filifolia) - Wherever found                   | E      | \$39,300  | \$382,822 | \$422,122     | \$0          | \$422,122     |
|            | 755  | Rock cress, Shale barren (Arabis serotina) - Wherever found                        | E      | \$6,500   | \$8,762   | \$15,262      | \$18,000     | \$33,262      |
|            | 703  | Rose-mallow, Neches River (Hibiscus dasycalyx) - Wherever found                    | T      | \$15,000  | \$300     | \$15,300      | \$26,255     | \$41,555      |
|            | 869  | Rosemary, Apalachicola (Conradina glabra) - Wherever found                         | E      | \$857     | \$12,100  | \$12,957      | \$10,500     | \$23,457      |
|            | 1324 | Rosemary, Cumberland (Conradina verticillata) - Wherever found                     | T      | \$2,200   | \$3,550   | \$5,750       | \$0          | \$5,750       |
|            | 1383 | Rosemary, Etonia (Conradina etonia) - Wherever found                               | E      | \$903     | \$0       | \$903         | \$2,000      | \$2,903       |
|            | 1295 | Rosemary, short-leaved (Conradina brevifolia) - Wherever found                     | E      | \$4,000   | \$0       | \$4,000       | \$3,000      | \$7,000       |
|            | 1401 | Roseroot, Leedy's (Rhodiola integrifolia ssp. leedyi) - Wherever found             | T      | \$700     | \$1,057   | \$1,757       | \$300        | \$2,057       |
|            | 625  | Rush-pea, slender (Hoffmannseggia tenella) - Wherever found                        | E      | \$64,000  | \$300     | \$64,300      | \$0          | \$64,300      |
|            | 733  | Rush-rose, island (Helianthemum greenei) - Wherever found                          | T      | \$21,000  | \$14,986  | \$35,986      | \$0          | \$35,986      |
|            | 979  | Sandalwood, Lanai (= iliahi) (Santalum haleakalae var. lanaiense) - Wherever found | E      | \$15,382  | \$0       | \$15,382      | \$2,131      | \$17,513      |
|            | 845  | Sandlace (Polygonella myriophylla) - Wherever found                                | E      | \$7,701   | \$14,400  | \$22,101      | \$2,500      | \$24,601      |



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|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 1332 | Sand-verbena, large-fruited (Abronia macrocarpa) - Wherever found         | E      | \$5,000   | \$500     | \$5,500       | \$0          | \$5,500       |
|            | 986  | Sandwort, Bear Valley (Arenaria ursina) - Wherever found                  | T      | \$17,100  | \$0       | \$17,100      | \$0          | \$17,100      |
|            | 1138 | Sandwort, Cumberland (Arenaria cumberlandensis) - Wherever found          | E      | \$10,600  | \$1,210   | \$11,810      | \$0          | \$11,810      |
|            | 549  | Sandwort, Marsh (Arenaria paludicola) - Wherever found                    | E      | \$1,209   | \$89,791  | \$91,000      | \$800        | \$91,800      |
|            | 1052 | Schiedea, Diamond Head (Schiedea adamantis) - Wherever found              | E      | \$12,422  | \$623     | \$13,045      | \$2,131      | \$15,176      |
|            | 1143 | Seablite, California (Suaeda californica) - Wherever found                | E      | \$11,250  | \$400     | \$11,650      | \$0          | \$11,650      |
|            | 250  | Seagrass, Johnson's (Halophila johnsonii) - Wherever found                | T      | \$0       | \$431,509 | \$431,509     | \$200        | \$431,709     |
|            | 787  | Sedge, golden (Carex lutea) - Wherever found                              | E      | \$29,000  | \$500     | \$29,500      | \$328        | \$29,828      |
|            | 1136 | Sedge, Navajo (Carex specuicola) - Wherever found                         | T      | \$3,000   | \$8,370   | \$11,370      | \$500        | \$11,870      |
|            | 1414 | Sedge, white (Carex albida) - Wherever found                              | E      | \$0       | \$1,500   | \$1,500       | \$0          | \$1,500       |
|            | 737  | Silversword, Mauna Loa (=Ka'u) (Argyroxiphium kauense) - Wherever found   | E      | \$18,803  | \$14,813  | \$33,616      | \$2,131      | \$35,747      |
|            | 831  | Skullcap, Florida (Scutellaria floridana) - Wherever found                | T      | \$23,850  | \$400     | \$24,250      | \$1,500      | \$25,750      |
|            | 642  | Skullcap, large-flowered (Scutellaria montana) - Wherever found           | T      | \$21,700  | \$35,430  | \$57,130      | \$270        | \$57,400      |
|            | 658  | Skyrocket, Pagosa (Ipomopsis polyantha) - Wherever found                  | E      | \$51,592  | \$1,000   | \$52,592      | \$0          | \$52,592      |
|            | 1037 | Snakeroot (Eryngium cuneifolium) - Wherever found                         | E      | \$0       | \$11,500  | \$11,500      | \$4,500      | \$16,000      |
|            | 1411 | Sneezeweed, Virginia (Helenium virginicum) - Wherever found               | T      | \$1,200   | \$400     | \$1,600       | \$0          | \$1,600       |
|            | 1404 | Snowbells, Texas (Styrax texanus) - Wherever found                        | E      | \$2,000   | \$0       | \$2,000       | \$0          | \$2,000       |
|            | 582  | Spineflower, Monterey (Chorizanthe pungens var. pungens) - Wherever found | T      | \$33,270  | \$48,500  | \$81,770      | \$0          | \$81,770      |
|            | 338  | Spineflower, Orcutt's (Chorizanthe orcuttiana) - Wherever found           | E      | \$0       | \$224,582 | \$224,582     | \$0          | \$224,582     |
|            | 1318 | Spineflower, Robust (Chorizanthe robusta var. robusta) - Wherever found   | E      | \$6,025   | \$0       | \$6,025       | \$0          | \$6,025       |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 714  | Spineflower, Scotts Valley (Chorizanthe robusta var. hartwegii) - Wherever found | E      | \$39,300  | \$0       | \$39,300      | \$0          | \$39,300      |
|            | 1203 | Spineflower, slender-horned (Dodecahema leptoceras) - Wherever found             | E      | \$0       | \$9,708   | \$9,708       | \$0          | \$9,708       |
|            | 900  | Spineflower, Sonoma (Chorizanthe valida) - Wherever found                        | E      | \$1,800   | \$20,000  | \$21,800      | \$0          | \$21,800      |
|            | 346  | Spiraea, Virginia (Spiraea virginiana) - Wherever found                          | T      | \$21,000  | \$173,185 | \$194,185     | \$16,281     | \$210,466     |
|            | 1384 | Spurge, deltoid (Chamaesyce deltoidea ssp. deltoidea) - Wherever found           | E      | \$0       | \$1,700   | \$1,700       | \$1,200      | \$2,900       |
|            | 1384 | Spurge, Garber's (Chamaesyce garberi) - Wherever found                           | T      | \$1,000   | \$1,700   | \$2,700       | \$200        | \$2,900       |
|            | 1102 | Spurge, Hoover's (Chamaesyce hooveri) - Wherever found                           | T      | \$11,850  | \$1,514   | \$13,364      | \$0          | \$13,364      |
|            | 696  | Spurge, telephus (Euphorbia telephioides) - Wherever found                       | T      | \$30,128  | \$3,990   | \$34,118      | \$10,000     | \$44,118      |
|            | 833  | Stickseed, showy (Hackelia venusta) - Wherever found                             | E      | \$22,501  | \$2,291   | \$24,792      | \$800        | \$25,592      |
|            | 1378 | Stonecrop, Lake County (Parvisedum leiocarpum) - Wherever found                  | E      | \$3,300   | \$0       | \$3,300       | \$0          | \$3,300       |
|            | 345  | Sumac, Michaux's (Rhus michauxii) - Wherever found                               | E      | \$63,100  | \$139,780 | \$202,880     | \$7,931      | \$210,811     |
|            | 674  | Sunburst, Hartweg's golden (Pseudobahia bahiifolia) - Wherever found             | E      | \$15,763  | \$32,797  | \$48,560      | \$0          | \$48,560      |
|            | 897  | Sunburst, San Joaquin adobe (Pseudobahia peirsonii) - Wherever found             | T      | \$19,500  | \$2,341   | \$21,841      | \$0          | \$21,841      |
|            | 649  | Sunflower, Pecos (=puzzle, =paradox) (Helianthus paradoxus) - Wherever found     | T      | \$40,000  | \$16,500  | \$56,500      | \$0          | \$56,500      |
|            | 513  | Sunflower, San Mateo woolly (Eriophyllum latilobum) - Wherever found             | E      | \$106,450 | \$0       | \$106,450     | \$0          | \$106,450     |
|            | 616  | Sunflower, Schweinitz's (Helianthus schweinitzii) - Wherever found               | E      | \$43,542  | \$12,000  | \$55,542      | \$11,811     | \$67,353      |
|            | 911  | Sunflower, whorled (Helianthus verticillatus) - Wherever found                   | E      | \$21,000  | \$0       | \$21,000      | \$0          | \$21,000      |
|            | 804  | Sunray, Ash Meadows (Enceliopsis nudicaulis var. corrugata) - Wherever found     | T      | \$28,312  | \$0       | \$28,312      | \$0          | \$28,312      |
|            | 537  | Sunshine, Sonoma (Blennosperma bakeri) - Wherever found                          | E      | \$89,250  | \$8,000   | \$97,250      | \$0          | \$97,250      |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 868  | Taraxacum, California (Taraxacum californicum) - Wherever found                     | E      | \$23,500  | \$0       | \$23,500      | \$0          | \$23,500      |
|            | 422  | Tarplant, Gaviota (Deinandra increscens ssp. villosa) - Wherever found              | E      | \$3,150   | \$166,664 | \$169,814     | \$0          | \$169,814     |
|            | 893  | Tarplant, Otay (Deinandra (=Hemizonia) conjugens) - Wherever found                  | T      | \$11,500  | \$10,732  | \$22,232      | \$0          | \$22,232      |
|            | 1148 | Tarplant, Santa Cruz (Holocarpha macradenia) - Wherever found                       | T      | \$9,450   | \$2,000   | \$11,450      | \$0          | \$11,450      |
|            | 1400 | Thelypody, Howell's spectacular (Thelypodium howellii spectabilis) - Wherever found | T      | \$2,000   | \$100     | \$2,100       | \$0          | \$2,100       |
|            | 852  | Thistle, Chorro Creek bog (Cirsium fontinale var. obispoense) - Wherever found      | E      | \$1,500   | \$22,730  | \$24,230      | \$0          | \$24,230      |
|            | 979  | Thistle, fountain (Cirsium fontinale var. fontinale) - Wherever found               | E      | \$13,513  | \$4,000   | \$17,513      | \$0          | \$17,513      |
|            | 604  | Thistle, La Graciosa (Cirsium loncholepis) - Wherever found                         | E      | \$2,300   | \$68,500  | \$70,800      | \$0          | \$70,800      |
|            | 1371 | Thistle, Loch Lomond coyote (Eryngium constancei) - Wherever found                  | E      | \$3,600   | \$0       | \$3,600       | \$0          | \$3,600       |
|            | 528  | Thistle, Pitcher's (Cirsium pitcheri) - Wherever found                              | T      | \$18,900  | \$77,646  | \$96,546      | \$2,900      | \$99,446      |
|            | 1345 | Thistle, Sacramento Mountains (Cirsium vinaceum) - Wherever found                   | T      | \$5,000   | \$0       | \$5,000       | \$0          | \$5,000       |
|            | 1406 | Thistle, Suisun (Cirsium hydrophilum var. hydrophilum) - Wherever found             | E      | \$1,800   | \$0       | \$1,800       | \$0          | \$1,800       |
|            | 1380 | Thornmint, San Diego (Acanthomintha ilicifolia) - Wherever found                    | T      | \$700     | \$2,500   | \$3,200       | \$0          | \$3,200       |
|            | 1427 | Thornmint, San Mateo (Acanthomintha obovata ssp. duttonii) - Wherever found         | E      | \$0       | \$679     | \$679         | \$0          | \$679         |
|            | 1391 | Thoroughwort, Cape Sable (Chromolaena frustrata) - Wherever found                   | E      | \$1,000   | \$200     | \$1,200       | \$1,200      | \$2,400       |
|            | 847  | Townsendia, Last Chance (Townsendia aprica) - Wherever found                        | T      | \$3,600   | \$20,950  | \$24,550      | \$0          | \$24,550      |
|            | 890  | Trillium, persistent (Trillium persistsens) - Wherever found                        | E      | \$14,000  | \$3,500   | \$17,500      | \$4,800      | \$22,300      |
|            | 560  | Trillium, relict (Trillium reliquum) - Wherever found                               | E      | \$38,200  | \$44,650  | \$82,850      | \$5,600      | \$88,450      |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 889  | Tuctoria, Greene's (Tuctoria greenei) - Wherever found                                      | E      | \$14,400  | \$8,054   | \$22,454      | \$0          | \$22,454      |
|            | 923  | Twinpod, Dudley Bluffs (Physaria obcordata) - Wherever found                                | T      | \$11,466  | \$8,600   | \$20,066      | \$0          | \$20,066      |
|            | 595  | Uhi uhi (Mezoneuron kavaiense) - Wherever found   | E      | \$75,507  | \$0       | \$75,507      | \$0          | \$75,507      |
|            | 1181 | Uvillo (Eugenia haematocarpa) - Wherever found  | E      | \$10,300  | \$100     | \$10,400      | \$0          | \$10,400      |
|            | 1406 | Vervain, Red Hills (Verbena californica) - Wherever found                                   | T      | \$1,800   | \$0       | \$1,800       | \$0          | \$1,800       |
|            | 841  | Vetch, Hawaiian (Vicia menziesii) - Wherever found  | E      | \$22,087  | \$623     | \$22,710      | \$2,131      | \$24,841      |
|            | 1314 | Wahane (Pritchardia aylmer-robinsonii) - Wherever found                                     | E      | \$5,714   | \$623     | \$6,337       | \$0          | \$6,337       |
|            | 1438 | Wallflower, Ben Lomond (Erysimum teretifolium) - Wherever found                             | E      | \$0       | \$100     | \$100         | \$0          | \$100         |
|            | 641  | Wallflower, Contra Costa (Erysimum capitatum var. angustatum) - Wherever found              | E      | \$57,050  | \$400     | \$57,450      | \$0          | \$57,450      |
|            | 613  | Wallflower, Menzies' (Erysimum menziesii) - Wherever found                                  | E      | \$600     | \$67,600  | \$68,200      | \$0          | \$68,200      |
|            | 1301 | Walnut (=Nogal), West Indian (Juglans jamaicensis) - Wherever found                         | E      | \$5,600   | \$1,100   | \$6,700       | \$0          | \$6,700       |
|            | 952  | Warea, wide-leaf (Warea amplexifolia) - Wherever found                                      | E      | \$11,500  | \$100     | \$11,600      | \$7,000      | \$18,600      |
|            | 571  | Watercress, Gambel's (Rorippa gambellii) - Wherever found                                   | E      | \$9,500   | \$75,600  | \$85,100      | \$0          | \$85,100      |
|            | 1361 | Water-plantain, Kral's (Sagittaria secundifolia) - Wherever found                           | T      | \$1,400   | \$2,800   | \$4,200       | \$0          | \$4,200       |
|            | 252  | Water-umbel, Huachuca (Lilaeopsis schaffneriana var. recurva) - Wherever found              | E      | \$124,000 | \$303,900 | \$427,900     | \$2,500      | \$430,400     |
|            | 1249 | Water-willow, Cooley's (Justicia cooleyi) - Wherever found                                  | E      | \$3,500   | \$300     | \$3,800       | \$4,500      | \$8,300       |
|            | 974  | Whitlow-wort, papery (Paronychia chartacea) - Wherever found                                | T      | \$15,370  | \$100     | \$15,470      | \$2,200      | \$17,670      |
|            | 1152 | Wild buckwheat, clay-loving (Eriogonum pelinophilum) - Wherever found                       | E      | \$3,822   | \$7,507   | \$11,329      | \$0          | \$11,329      |
|            | 651  | Wild-buckwheat, gypsum (Eriogonum gypsophilum) - Wherever found                             | T      | \$10,000  | \$46,000  | \$56,000      | \$0          | \$56,000      |
|            | 1284 | Wild-buckwheat, southern mountain (Eriogonum kennedyi var. austrorontanum) - Wherever found | T      | \$3,013   | \$4,480   | \$7,493       | \$0          | \$7,493       |

| Group Name                   | Rank | Species (50 CFR Part 17)  | Status | FWS Total    | Other Fed    | Federal Total | States Total | Species Total |
|------------------------------|------|---|--------|--------------|--------------|---------------|--------------|---------------|
|                              | 1096 | Wild coffee, Oahu (=kopiko) (Psychotria hexandra ssp. oahuensis) - Wherever found       | E      | \$11,034     | \$300        | \$11,334      | \$2,131      | \$13,465      |
|                              | 461  | Wild-rice, Texas (Zizania texana) - Wherever found                                      | E      | \$150,000    | \$200        | \$150,200     | \$0          | \$150,200     |
|                              | 739  | Wire-lettuce, Malheur (Stephanomeria malheurensis) - Wherever found                     | E      | \$33,400     | \$2,200      | \$35,600      | \$0          | \$35,600      |
|                              | 605  | Wireweed (Polygonella basiramia) - Wherever found                                       | E      | \$7,701      | \$61,500     | \$69,201      | \$1,500      | \$70,701      |
|                              | 262  | Woodland-star, San Clemente Island (Lithophragma maximum) - Wherever found              | E      | \$23,500     | \$376,989    | \$400,489     | \$0          | \$400,489     |
|                              | 495  | Woolly-star, Santa Ana River (Eriastrum densifolium ssp. sanctorum) - Wherever found    | E      | \$6,025      | \$121,379    | \$127,404     | \$0          | \$127,404     |
|                              | 405  | Woolly-threads, San Joaquin (Monolopia (=Lembertia) congdonii) - Wherever found         | E      | \$12,900     | \$162,750    | \$175,650     | \$0          | \$175,650     |
|                              | 806  | Yellowhead, desert (Yermo xanthocephalus) - Wherever found                              | T      | \$0          | \$28,200     | \$28,200      | \$0          | \$28,200      |
|                              | 289  | Yerba santa, Lompoc (Eriodictyon capitatum) - Wherever found                            | E      | \$0          | \$308,000    | \$308,000     | \$0          | \$308,000     |
|                              | 619  | Ziziphus, Florida (Ziziphus celata) - Wherever found                                    | E      | \$35,370     | \$0          | \$35,370      | \$31,500     | \$66,870      |
| Flowering Plants subtotal    |      |   |        | \$17,506,483 | \$28,386,211 | \$45,892,694  | \$1,384,403  | \$47,277,097  |
| Conifers and Cycads          | 860  | Torreya, Florida (Torreya taxifolia) - Wherever found                                   | E      | \$1,761      | \$15,085     | \$16,846      | \$7,000      | \$23,846      |
| Conifers and Cycads subtotal |      |   |        | \$1,761      | \$15,085     | \$16,846      | \$7,000      | \$23,846      |
| Ferns and Allies             | 950  | Aumakua, Palapalai (Dryopteris crinalis var. podosorus) - Wherever found                | E      | \$15,881     | \$623        | \$16,504      | \$2,131      | \$18,635      |
|                              | 1127 | Diellia, Asplenium-leaved (Asplenium dielirectum) - Wherever found                      | E      | \$11,208     | \$1,000      | \$12,208      | \$0          | \$12,208      |
|                              | 1392 | Fern, Aleutian shield (Polystichum aleuticum) - Wherever found                          | E      | \$1,700      | \$688        | \$2,388       | \$0          | \$2,388       |
|                              | 1362 | Fern, American hart's-tongue (Asplenium scolopendrium var. americanum) - Wherever found | T      | \$2,500      | \$1,697      | \$4,197       | \$0          | \$4,197       |
|                              | 1241 | Fern, Elfin tree (Cyathea dryopteroides) - Wherever found                               | E      | \$8,500      | \$100        | \$8,600       | \$0          | \$8,600       |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 895  | Fern, pendant kihi ( <i>Adenophorus periens</i> ) - Wherever found                   | E      | \$19,444  | \$623     | \$20,067      | \$2,131      | \$22,198      |
|            | 958  | Ihī ihī ( <i>Marsilea villosa</i> ) - Wherever found                                 | E      | \$10,457  | \$5,831   | \$16,288      | \$2,131      | \$18,419      |
|            | 1336 | No Common Name ( <i>Adiantum vivesii</i> ) - Wherever found                          | E      | \$5,300   | \$100     | \$5,400       | \$0          | \$5,400       |
|            | 1300 | No Common Name ( <i>Asplenium dielfalcatum</i> ) - Wherever found                    | E      | \$6,730   | \$0       | \$6,730       | \$0          | \$6,730       |
|            | 1036 | No Common Name ( <i>Asplenium dielmannii</i> ) - Wherever found                      | E      | \$16,027  | \$0       | \$16,027      | \$0          | \$16,027      |
|            | 878  | No Common Name ( <i>Asplenium dielpallidum</i> ) - Wherever found                    | E      | \$23,088  | \$0       | \$23,088      | \$0          | \$23,088      |
|            | 450  | No Common Name ( <i>Asplenium peruvianum</i> var. <i>insulare</i> ) - Wherever found | E      | \$9,790   | \$147,800 | \$157,590     | \$0          | \$157,590     |
|            | 1237 | No Common Name ( <i>Asplenium unisorum</i> ) - Wherever found                        | E      | \$4,866   | \$3,793   | \$8,659       | \$0          | \$8,659       |
|            | 741  | No Common Name ( <i>Diplazium molokaiense</i> ) - Wherever found                     | E      | \$27,486  | \$5,515   | \$33,001      | \$2,131      | \$35,132      |
|            | 991  | No Common Name ( <i>Doryopteris angelica</i> ) - Wherever found                      | E      | \$14,273  | \$623     | \$14,896      | \$2,131      | \$17,027      |
|            | 1279 | No Common Name ( <i>Doryopteris takeuchii</i> ) - Wherever found                     | E      | \$4,849   | \$623     | \$5,472       | \$2,131      | \$7,603       |
|            | 1254 | No Common Name ( <i>Elaphoglossum serpens</i> ) - Wherever found                     | E      | \$8,000   | \$100     | \$8,100       | \$0          | \$8,100       |
|            | 1336 | No Common Name ( <i>Polystichum calderonense</i> ) - Wherever found                  | E      | \$5,300   | \$100     | \$5,400       | \$0          | \$5,400       |
|            | 394  | No Common Name ( <i>Pteris lidgatei</i> ) - Wherever found                           | E      | \$14,725  | \$160,956 | \$175,681     | \$2,131      | \$177,812     |
|            | 1307 | No Common Name ( <i>Tectaria estremerana</i> ) - Wherever found                      | E      | \$6,400   | \$100     | \$6,500       | \$0          | \$6,500       |
|            | 1091 | No Common Name ( <i>Thelypteris inabonensis</i> ) - Wherever found                   | E      | \$13,500  | \$100     | \$13,600      | \$0          | \$13,600      |
|            | 1176 | No Common Name ( <i>Thelypteris verecunda</i> ) - Wherever found                     | E      | \$10,500  | \$100     | \$10,600      | \$0          | \$10,600      |
|            | 1153 | No Common Name ( <i>Thelypteris yaucoensis</i> ) - Wherever found                    | E      | \$11,200  | \$100     | \$11,300      | \$0          | \$11,300      |
|            | 434  | Pauoa ( <i>Ctenitis squamigera</i> ) - Wherever found                                | E      | \$163,307 | \$723     | \$164,030     | \$2,131      | \$166,161     |
|            | 962  | Quillwort, black spored ( <i>Isoetes melanospora</i> ) - Wherever found              | E      | \$10,600  | \$7,500   | \$18,100      | \$0          | \$18,100      |
|            | 794  | Quillwort, Louisiana ( <i>Isoetes louisianensis</i> ) - Wherever found               | E      | \$0       | \$29,342  | \$29,342      | \$0          | \$29,342      |
|            | 1181 | Quillwort, mat-forming ( <i>Isoetes tegetiformans</i> ) - Wherever found             | E      | \$2,900   | \$7,500   | \$10,400      | \$0          | \$10,400      |

| Group Name                    | Rank | Species (50 CFR Part 17)  | Status | FWS Total     | Other Fed       | Federal Total   | States Total | Species Total   |
|-------------------------------|------|---|--------|---------------|-----------------|-----------------|--------------|-----------------|
|                               | 938  | Wawae`iole (Hyperzia mannii) -<br>Wherever found                        | E      | \$11,382      | \$5,515         | \$16,897        | \$2,131      | \$19,028        |
|                               | 426  | Wawae`iole (Hyperzia nutans) -<br>Wherever found                        | E      | \$5,560       | \$161,056       | \$166,616       | \$2,131      | \$168,747       |
| Ferns and<br>Allies subtotal  |      |   |        | \$445,473     | \$542,208       | \$987,681       | \$21,310     | \$1,008,991     |
| Lichens                       | 584  | Cladonia, Florida perforate<br>(Cladonia perforata) - Wherever<br>found | E      | \$7,701       | \$67,500        | \$75,201        | \$5,500      | \$80,701        |
|                               | 1285 | Lichen, rock gnome (Gymnoderma<br>lineare) - Wherever found             | E      | \$6,500       | \$500           | \$7,000         | \$448        | \$7,448         |
| Lichens<br>subtotal           |      |   |        | \$14,201      | \$68,000        | \$82,201        | \$5,948      | \$88,149        |
| Multi-species                 |      |   |        | \$32,874,872  | \$68,831,230    | \$101,706,102   | \$2,054,828  | \$103,760,930   |
|                               |      |   |        | \$272,163,520 | \$1,059,048,285 | \$1,331,211,805 | \$65,042,281 | \$1,396,254,086 |
| Multi-species<br>subtotal     |      |   |        | \$32,874,872  | \$68,831,230    | \$101,706,102   | \$2,054,828  | \$103,760,930   |
| Total Species<br>Expenditures |      |   |        | \$272,163,520 | \$1,059,048,285 | \$1,331,211,805 | \$65,042,281 | \$1,396,254,086 |

**TABLE 2. SPECIES RANKED IN DESCENDING ORDER OF TOTAL FY 2015 REPORTED EXPENDITURES**

Species are arranged in descending rank order of total identifiable expenditures (Table 1). Cumulative totals of the expenditures totals are provided. The cumulative total column is the sum of all higher ranked species totals (from Table 1) and the selected species entry. This table does not include costs for land acquisition or multi-species conservation activities.

The species list in the report follows the same breakdown as in 50 CFR 17.11 and 17.12. All populations are itemized separately, not just Evolutionarily Significant Units (ESUs). Thus, it appears as if there are more listed species. Separate populations of the same species may be ranked differently. The STATUS column indicates whether the species is endangered (E), threatened (T), experimental (EXPN), or threatened by similarity of appearance (SAT).



**TABLE 2. SPECIES RANKED IN DESCENDING ORDER OF TOTAL FY 2015 REPORTED EXPENDITURES, NOT INCLUDING LAND ACQUISITION COSTS**

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1    | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Snake River spring/summer-run ESU                      | T      | \$72,507,053  | \$72,507,053       |
| 2    | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Middle Columbia River DPS   | T      | \$57,689,923  | \$130,196,976      |
| 3    | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Snake River Basin DPS   | T      | \$57,247,339  | \$187,444,315      |
| 4    | Sturgeon, pallid ( <i>Scaphirhynchus albus</i> ) - Wherever found  | E      | \$54,541,519  | \$241,985,834      |
| 5    | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Snake River fall-run ESU                               | T      | \$44,588,735  | \$286,574,569      |
| 6    | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Upper Columbia spring-run ESU                          | E      | \$40,299,809  | \$326,874,378      |
| 7    | Trout, bull ( <i>Salvelinus confluentus</i> ) - U.S.A., conterminous, lower 48 states                                | T      | \$31,846,219  | \$358,720,597      |
| 8    | Pikeminnow (=squawfish), Colorado ( <i>Ptychocheilus lucius</i> ) - Salt and Verde R. drainages, AZ                  | EXPN   | \$25,622,891  | \$384,343,488      |
| 9    | Steelhead ( <i>Oncorhynchus</i> (=Salmo) mykiss) - Upper Columbia River DPS  | T      | \$25,165,339  | \$409,508,827      |
| 10   | Salmon, sockeye ( <i>Oncorhynchus</i> (=Salmo) nerka) - Snake River ESU  | E      | \$24,957,725  | \$434,466,552      |
| 11   | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Lower Columbia River ESU                               | T      | \$24,630,706  | \$459,097,258      |
| 12   | Sea lion, Steller ( <i>Eumetopias jubatus</i> ) - Western DPS  | E      | \$23,689,003  | \$482,786,261      |
| 13   | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Puget Sound ESU  | T      | \$20,504,421  | \$503,290,682      |
| 14   | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Upper Willamette River ESU                             | T      | \$18,164,476  | \$521,455,158      |
| 15   | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Sacramento River winter-run ESU                        | E      | \$18,028,055  | \$539,483,213      |
| 16   | Woodpecker, red-cockaded ( <i>Picoides borealis</i> ) - Wherever found   | E      | \$15,769,327  | \$555,252,540      |
| 17   | Salmon, coho ( <i>Oncorhynchus</i> (=Salmo) kisutch) - Southern Oregon - Northern California Coast ESU               | T      | \$14,749,530  | \$570,002,070      |
| 18   | Tortoise, desert ( <i>Gopherus agassizii</i> ) - Wherever found, except AZ south and east of Colorado R., and Mexico | T      | \$14,425,577  | \$584,427,647      |
| 19   | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) tshawytscha) - Central Valley spring-run ESU                          | T      | \$13,940,546  | \$598,368,193      |
| 20   | Plover, piping ( <i>Charadrius melodus</i> ) - except Great Lakes watershed  | T      | \$13,817,685  | \$612,185,878      |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 21   | Steelhead (Oncorhynchus (=Salmo) mykiss) - Lower Columbia River DPS   | T      | \$13,594,709  | \$625,780,587      |
| 22   | Salmon, coho (Oncorhynchus (=Salmo) kisutch) - Lower Columbia River ESU   | T      | \$12,877,072  | \$638,657,659      |
| 23   | Flycatcher, southwestern willow (Empidonax traillii extimus) - Wherever found   | E      | \$12,297,617  | \$650,955,276      |
| 24   | Bat, Indiana (Myotis sodalis) - Wherever found  | E      | \$12,264,292  | \$663,219,568      |
| 25   | Bat, Northern long-eared (Myotis septentrionalis) - Wherever found  | T      | \$12,188,404  | \$675,407,972      |
| 26   | Steelhead (Oncorhynchus (=Salmo) mykiss) - California Central Valley DPS  | T      | \$12,006,596  | \$687,414,568      |
| 27   | Elephant, African (Loxodonta africana) - Wherever found   | T      | \$11,193,904  | \$698,608,472      |
| 28   | Salmon, chum (Oncorhynchus keta) - Columbia River ESU   | T      | \$10,975,338  | \$709,583,810      |
| 29   | Sturgeon, white (Acipenser transmontanus) - U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system                                      | E      | \$10,892,047  | \$720,475,857      |
| 30   | Steelhead (Oncorhynchus (=Salmo) mykiss) - Upper Willamette River DPS   | T      | \$10,570,201  | \$731,046,058      |
| 31   | Smelt, delta (Hypomesus transpacificus) - Wherever found  | T      | \$10,476,228  | \$741,522,286      |
| 32   | Owl, northern spotted (Strix occidentalis caurina) - Wherever found   | T      | \$9,975,410   | \$751,497,696      |
| 33   | Whale, North Atlantic Right (Eubalaena glacialis) - Wherever found  | E      | \$9,824,368   | \$761,322,064      |
| 34   | Trout, Lahontan cutthroat (Oncorhynchus clarkii henshawi) - Wherever found  | T      | \$9,396,277   | \$770,718,341      |
| 35   | Manatee, West Indian (Trichechus manatus) - Wherever found  | E      | \$9,193,944   | \$779,912,285      |
| 36   | Minnow, Rio Grande Silvery (Hybognathus amarus) - Wherever found, except where listed as an experimental population                 | E      | \$8,911,158   | \$788,823,443      |
| 37   | Bear, grizzly (Ursus arctos horribilis) - U.S.A., conterminous (lower 48) States, except where listed as an experimental population | T      | \$8,853,116   | \$797,676,559      |
| 38   | Sucker, razorback (Xyrauchen texanus) - Wherever found  | E      | \$8,472,260   | \$806,148,819      |
| 39   | Steelhead (Oncorhynchus (=Salmo) mykiss) - Puget Sound DPS  | T      | \$8,019,302   | \$814,168,121      |
| 40   | Tern, least (Sterna antillarum) - interior pop.   | E      | \$7,392,381   | \$821,560,502      |
| 41   | Gorilla (Gorilla gorilla) - Wherever found  | E      | \$7,371,272   | \$828,931,774      |
| 42   | Cuckoo, yellow-billed (Coccyzus americanus) - Western U.S. DPS  | T      | \$6,853,984   | \$835,785,758      |
| 43   | Salmon, coho (Oncorhynchus (=Salmo) kisutch) - Oregon Coast ESU   | T      | \$6,691,760   | \$842,477,518      |
| 44   | Sucker, June (Chasmistes liorus) - Wherever found   | E      | \$6,626,202   | \$849,103,720      |
| 45   | Sturgeon, green (Acipenser medirostris) - Southern DPS  | T      | \$6,618,246   | \$855,721,966      |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 46   | Salmon, Atlantic ( <i>Salmo salar</i> ) - Gulf of Maine DPS  | E      | \$6,346,824   | \$862,068,790      |
| 47   | Chub, bonytail ( <i>Gila elegans</i> ) - Wherever found  | E      | \$6,294,770   | \$868,363,560      |
| 48   | Salmon, coho ( <i>Oncorhynchus</i> (=Salmo) <i>kisutch</i> ) - Central California Coast ESU  | E      | \$6,187,620   | \$874,551,180      |
| 49   | Steelhead ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> ) - Central California Coast DPS  | T      | \$6,124,680   | \$880,675,860      |
| 50   | Salmon, chum ( <i>Oncorhynchus keta</i> ) - Hood Canal summer-run ESU  | T      | \$6,109,325   | \$886,785,185      |
| 51   | Sea turtle, loggerhead ( <i>Caretta caretta</i> ) - Northwest Atlantic Ocean DPS   | T      | \$5,813,252   | \$892,598,437      |
| 52   | Tern, roseate ( <i>Sterna dougallii dougallii</i> ) - northeast U.S. nesting pop.  | E      | \$5,775,812   | \$898,374,249      |
| 53   | Sea turtle, leatherback ( <i>Dermochelys coriacea</i> ) - Wherever found   | E      | \$5,759,213   | \$904,133,462      |
| 54   | Steelhead ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> ) - Northern California DPS   | T      | \$5,749,727   | \$909,883,189      |
| 55   | Sea turtle, green ( <i>Chelonia mydas</i> ) - Except where endangered  | T      | \$5,342,404   | \$915,225,593      |
| 56   | Salmon, sockeye ( <i>Oncorhynchus</i> (=Salmo) <i>nerka</i> ) - Ozette Lake ESU  | T      | \$5,315,313   | \$920,540,906      |
| 57   | Steelhead ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> ) - Southern California DPS   | E      | \$5,296,406   | \$925,837,312      |
| 58   | Plover, western snowy ( <i>Charadrius alexandrinus nivosus</i> ) - Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | T      | \$4,845,340   | \$930,682,652      |
| 59   | Ferret, black-footed ( <i>Mustela nigripes</i> ) - U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9))                               | EXPN   | \$4,470,951   | \$935,153,603      |
| 60   | Shrike, San Clemente loggerhead ( <i>Lanius ludovicianus mearnsi</i> ) - Wherever found  | E      | \$4,453,692   | \$939,607,295      |
| 61   | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> ) - California Coastal ESU   | T      | \$4,429,215   | \$944,036,510      |
| 62   | Wolf, gray ( <i>Canis lupus</i> ) - WY, EXPN population  | EXPN   | \$4,362,817   | \$948,399,327      |
| 63   | Sea turtle, Kemp's ridley ( <i>Lepidochelys kempii</i> ) - Wherever found  | E      | \$4,207,695   | \$952,607,022      |
| 64   | Steelhead ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> ) - South-Central California Coast DPS  | T      | \$4,165,536   | \$956,772,558      |
| 65   | Whale, humpback ( <i>Megaptera novaeangliae</i> ) - Wherever found   | E      | \$4,033,919   | \$960,806,477      |
| 66   | Bear, polar ( <i>Ursus maritimus</i> ) - Wherever found  | T      | \$3,983,685   | \$964,790,162      |
| 67   | Seal, Hawaiian monk ( <i>Monachus schauinslandi</i> ) - Wherever found   | E      | \$3,933,171   | \$968,723,333      |
| 68   | Elephant, Asian ( <i>Elephas maximus</i> ) - Wherever found  | E      | \$3,931,646   | \$972,654,979      |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 69   | Sucker, shortnose ( <i>Chasmistes brevirostris</i> ) - Wherever found   | E      | \$3,901,077   | \$976,556,056      |
| 70   | Sucker, Lost River ( <i>Deltistes luxatus</i> ) - Wherever found  | E      | \$3,889,677   | \$980,445,733      |
| 71   | Sea turtle, hawksbill ( <i>Eretmochelys imbricata</i> ) - Wherever found  | E      | \$3,888,053   | \$984,333,786      |
| 72   | Vireo, least Bell's ( <i>Vireo bellii pusillus</i> ) - Wherever found   | E      | \$3,810,562   | \$988,144,348      |
| 73   | Condor, California ( <i>Gymnogyps californianus</i> ) - U.S.A. only, except where listed as an experimental population                | E      | \$3,385,702   | \$991,530,050      |
| 74   | Chub, humpback ( <i>Gila cypha</i> ) - Wherever found   | E      | \$3,241,934   | \$994,771,984      |
| 75   | Murrelet, marbled ( <i>Brachyramphus marmoratus</i> ) - U.S.A. (CA, OR, WA)   | T      | \$3,153,138   | \$997,925,122      |
| 76   | Wolf, Mexican ( <i>Canis lupus baileyi</i> ) - U.S.A. (portions of AZ and NM)see 17.84(k)   | EXPN   | \$3,079,515   | \$1,001,004,637    |
| 77   | Whale, blue ( <i>Balaenoptera musculus</i> ) - Wherever found   | E      | \$3,032,369   | \$1,004,037,006    |
| 78   | Whale, finback ( <i>Balaenoptera physalus</i> ) - Wherever found  | E      | \$2,842,166   | \$1,006,879,172    |
| 79   | Sea turtle, loggerhead ( <i>Caretta caretta</i> ) - North Pacific Ocean DPS   | E      | \$2,794,040   | \$1,009,673,212    |
| 80   | Lynx, Canada ( <i>Lynx canadensis</i> ) - Contiguous U.S. DPS   | T      | \$2,761,008   | \$1,012,434,220    |
| 81   | Rail, Yuma clapper ( <i>Rallus longirostris yumanensis</i> ) - Wherever found   | E      | \$2,757,333   | \$1,015,191,553    |
| 82   | Bat, gray ( <i>Myotis grisescens</i> ) - Wherever found   | E      | \$2,713,752   | \$1,017,905,305    |
| 83   | Pikeminnow (=squawfish), Colorado ( <i>Ptychocheilus lucius</i> ) - Wherever found, except where listed as an experimental population | E      | \$2,699,227   | \$1,020,604,532    |
| 84   | Beetle, valley elderberry longhorn ( <i>Desmocerus californicus dimorphus</i> ) - Wherever found                                      | T      | \$2,698,506   | \$1,023,303,038    |
| 85   | Sage-grouse, Gunnison ( <i>Centrocercus minimus</i> ) - Wherever found  | T      | \$2,683,865   | \$1,025,986,903    |
| 86   | Prairie-chicken, lesser ( <i>Tympanuchus pallidicinctus</i> ) - Wherever found  | T      | \$2,601,417   | \$1,028,588,320    |
| 87   | Sturgeon (Gulf subspecies), Atlantic ( <i>Acipenser oxyrinchus (=oxyrinchus) desotoi</i> ) - Wherever found                           | T      | \$2,495,912   | \$1,031,084,232    |
| 88   | Panther, Florida ( <i>Puma (=Felis) concolor coryi</i> ) - Wherever found   | E      | \$2,486,212   | \$1,033,570,444    |
| 89   | Manatee, West African ( <i>Trichechus senegalensis</i> ) - Wherever found   | T      | \$2,467,522   | \$1,036,037,966    |
| 90   | Swiftlet, Mariana gray ( <i>Aerodramus vanikorensis bartschi</i> ) - Wherever found   | E      | \$2,467,370   | \$1,038,505,336    |
| 91   | Scrub-jay, Florida ( <i>Aphelocoma coerulescens</i> ) - Wherever found  | T      | \$2,431,373   | \$1,040,936,709    |
| 92   | Crane, whooping ( <i>Grus americana</i> ) - Wherever found, except where listed as an experimental population                         | E      | \$2,403,433   | \$1,043,340,142    |
| 93   | Whale, beluga ( <i>Delphinapterus leucas</i> ) - Cook Inlet DPS   | E      | \$2,390,611   | \$1,045,730,753    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 94   | Crow, Mariana (=aga) ( <i>Corvus kubaryi</i> ) - Wherever found  | E      | \$2,389,692   | \$1,048,120,445    |
| 95   | Whale, killer ( <i>Orcinus orca</i> ) - Southern Resident DPS  | E      | \$2,314,206   | \$1,050,434,651    |
| 96   | Frog, California red-legged ( <i>Rana draytonii</i> ) - Wherever found   | T      | \$2,309,083   | \$1,052,743,734    |
| 97   | Turtle, bog ( <i>Clemmys muhlenbergii</i> ) - Wherever found, except GA, NC, SC, TN, VA  | T      | \$2,290,682   | \$1,055,034,416    |
| 98   | Stork, wood ( <i>Mycteria americana</i> ) - AL, FL, GA, MS, NC, SC   | T      | \$2,283,759   | \$1,057,318,175    |
| 99   | Wolf, gray ( <i>Canis lupus</i> ) - U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | E      | \$2,225,877   | \$1,059,544,052    |
| 100  | Mouse, Preble's meadow jumping ( <i>Zapus hudsonius preblei</i> ) - wherever found   | T      | \$2,056,913   | \$1,061,600,965    |
| 101  | Shiner, Topeka ( <i>Notropis topeka</i> (=tristis)) - Wherever found, except where listed as an experimental population  | E      | \$2,013,147   | \$1,063,614,112    |
| 102  | Rhinoceros, black ( <i>Diceros bicornis</i> ) - Africa   | E      | \$1,914,639   | \$1,065,528,751    |
| 103  | Whale, sperm ( <i>Physeter catodon</i> (=macrocephalus)) - Wherever found  | E      | \$1,889,185   | \$1,067,417,936    |
| 104  | Tern, California least ( <i>Sterna antillarum browni</i> ) - Wherever found  | E      | \$1,851,403   | \$1,069,269,339    |
| 105  | Toad, arroyo (=arroyo southwestern) ( <i>Anaxyrus californicus</i> ) - Wherever found  | E      | \$1,842,962   | \$1,071,112,301    |
| 106  | Snake, eastern indigo ( <i>Drymarchon corais couperi</i> ) - Wherever found  | T      | \$1,814,049   | \$1,072,926,350    |
| 107  | Sea turtle, green ( <i>Chelonia mydas</i> ) - FL, Mexico nesting pops.   | E      | \$1,779,576   | \$1,074,705,926    |
| 108  | Snake, giant garter ( <i>Thamnophis gigas</i> ) - Wherever found   | T      | \$1,715,992   | \$1,076,421,918    |
| 109  | Fairy shrimp, vernal pool ( <i>Branchinecta lynchi</i> ) - Wherever found  | T      | \$1,676,046   | \$1,078,097,964    |
| 110  | Kingfisher, Guam ( <i>Todiramphus cinnamominus</i> ) - Wherever found  | E      | \$1,665,020   | \$1,079,762,984    |
| 111  | Rail, Guam ( <i>Rallus owstoni</i> ) - Wherever found, except where listed as an experimental population   | E      | \$1,664,928   | \$1,081,427,912    |
| 112  | Eider, Steller's ( <i>Polysticta stelleri</i> ) - AK breeding pop.   | T      | \$1,655,702   | \$1,083,083,614    |
| 113  | Abalone, Black ( <i>Haliotis cracherodii</i> ) - Wherever found  | E      | \$1,648,436   | \$1,084,732,050    |
| 114  | Alligator, American ( <i>Alligator mississippiensis</i> ) - Wherever found   | SAT    | \$1,639,442   | \$1,086,371,492    |
| 115  | Salamander, frosted flatwoods ( <i>Ambystoma cingulatum</i> ) - Wherever found   | T      | \$1,620,333   | \$1,087,991,825    |
| 116  | Goose, Hawaiian ( <i>Branta</i> (=Nesochen) <i>sandvicensis</i> ) - Wherever found   | E      | \$1,616,963   | \$1,089,608,788    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 117  | Petrel, Hawaiian (Pterodroma sandwichensis) - Wherever found   | E      | \$1,561,141   | \$1,091,169,929    |
| 118  | Beetle, American burying (Nicrophorus americanus) - Wherever found, except where listed as an experimental population                          | E      | \$1,547,769   | \$1,092,717,698    |
| 119  | Bat, Mariana fruit (=Mariana flying fox) (Pteropus mariannus mariannus) - Wherever found   | T      | \$1,542,940   | \$1,094,260,638    |
| 120  | Shiner, Pecos bluntnose (Notropis simus pecosensis) - Wherever found   | T      | \$1,527,505   | \$1,095,788,143    |
| 121  | Parrot, Puerto Rican (Amazona vittata) - Wherever found  | E      | \$1,527,100   | \$1,097,315,243    |
| 122  | Sturgeon, shortnose (Acipenser brevirostrum) - Wherever found  | E      | \$1,493,750   | \$1,098,808,993    |
| 123  | Frog, Oregon spotted (Rana pretiosa) - Wherever found  | T      | \$1,481,712   | \$1,100,290,705    |
| 124  | Gnatcatcher, coastal California (Poliophtila californica californica) - Wherever found   | T      | \$1,434,879   | \$1,101,725,584    |
| 125  | Prairie-chicken, Attwater's greater (Tympanuchus cupido attwateri) - Wherever found  | E      | \$1,414,900   | \$1,103,140,484    |
| 126  | Abalone, White (Haliotis sorenseni) - North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico) | E      | \$1,397,173   | \$1,104,537,657    |
| 127  | Horned lark, streaked (Eremophila alpestris strigata) - Wherever found   | T      | \$1,396,265   | \$1,105,933,922    |
| 128  | Salamander, California tiger (Ambystoma californiense) - U.S.A. (Central CA DPS)   | T      | \$1,372,450   | \$1,107,306,372    |
| 129  | Crow, Hawaiian (=ʻalala) (Corvus hawaiiensis) - Wherever found   | E      | \$1,371,567   | \$1,108,677,939    |
| 130  | Whale, Sei (Balaenoptera borealis) - Wherever found  | E      | \$1,340,774   | \$1,110,018,713    |
| 131  | Sturgeon, Atlantic (Acipenser oxyrinchus oxyrinchus) - Gulf of Maine DPS   | T      | \$1,322,891   | \$1,111,341,604    |
| 132  | Fox, San Joaquin kit (Vulpes macrotis mutica) - wherever found   | E      | \$1,304,712   | \$1,112,646,316    |
| 133  | Sturgeon, Atlantic (Acipenser oxyrinchus oxyrinchus) - Chesapeake Bay DPS  | E      | \$1,288,200   | \$1,113,934,516    |
| 134  | Caracara, Audubon's crested (Polyborus plancus audubonii) - FL pop.  | T      | \$1,276,652   | \$1,115,211,168    |
| 135  | Bat, Hawaiian hoary (Lasiurus cinereus semotus) - Wherever found   | E      | \$1,266,523   | \$1,116,477,691    |
| 136  | Frog, Sierra Nevada Yellow-legged (Rana sierrae) - Wherever found  | E      | \$1,238,230   | \$1,117,715,921    |
| 137  | Sparrow, San Clemente sage (Amphispiza belli clementeae) - Wherever found  | T      | \$1,229,167   | \$1,118,945,088    |
| 138  | Topminnow, Gila (incl. Yaqui) (Poeciliopsis occidentalis) - Wherever found   | E      | \$1,219,900   | \$1,120,164,988    |
| 139  | Kite, Everglade snail (Rostrhamus sociabilis plumbeus) - Wherever found  | E      | \$1,205,981   | \$1,121,370,969    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 140  | Tortoise, gopher ( <i>Gopherus polyphemus</i> ) - West of Mobile and Tombigbee Rivers   | T      | \$1,181,882   | \$1,122,552,851    |
| 141  | Tiger ( <i>Panthera tigris</i> ) - Wherever found   | E      | \$1,137,824   | \$1,123,690,675    |
| 142  | Cat, tiger ( <i>Leopardus (=Felis) tigrinus</i> ) - Wherever found  | E      | \$1,128,024   | \$1,124,818,699    |
| 143  | Palila (honeycreeper) ( <i>Loxioides bailleui</i> ) - Wherever found  | E      | \$1,080,830   | \$1,125,899,529    |
| 144  | Wolf, red ( <i>Canis rufus</i> ) - U.S.A. (portions of NC and TN)   | EXPN   | \$1,079,800   | \$1,126,979,329    |
| 145  | Tortoise, desert ( <i>Gopherus agassizii</i> ) - AZ south and east of Colorado R., and Mexico, when found outside of Mexico or said range in AZ | SAT    | \$1,062,341   | \$1,128,041,670    |
| 146  | Otter, southern sea ( <i>Enhydra lutris nereis</i> ) - Wherever found   | T      | \$1,057,279   | \$1,129,098,949    |
| 147  | Tadpole shrimp, vernal pool ( <i>Lepidurus packardii</i> ) - Wherever found   | E      | \$1,050,093   | \$1,130,149,042    |
| 148  | Gibbons ( <i>Hylobates</i> spp. (including <i>Nomascus</i> )) - Wherever found  | E      | \$1,043,600   | \$1,131,192,642    |
| 149  | Eulachon ( <i>Thaleichthys pacificus</i> ) - Southern DPS   | T      | \$1,042,933   | \$1,132,235,575    |
| 150  | Chub, Gila ( <i>Gila intermedia</i> ) - Wherever found  | E      | \$1,040,500   | \$1,133,276,075    |
| 151  | Spikedace ( <i>Meda fulgida</i> ) - Wherever found  | E      | \$1,037,400   | \$1,134,313,475    |
| 152  | Sturgeon, Atlantic ( <i>Acipenser oxyrinchus oxyrinchus</i> ) - South Atlantic DPS  | E      | \$1,033,103   | \$1,135,346,578    |
| 153  | Eider, spectacled ( <i>Somateria fischeri</i> ) - Wherever found  | T      | \$1,027,630   | \$1,136,374,208    |
| 154  | No Common Name ( <i>Acropora globiceps</i> ) - Wherever found   | T      | \$1,005,824   | \$1,137,380,032    |
| 155  | Moorhen, Mariana common ( <i>Gallinula chloropus guami</i> ) - Wherever found   | E      | \$1,000,078   | \$1,138,380,110    |
| 156  | Orangutan ( <i>Pongo pygmaeus</i> ) - Wherever found  | E      | \$998,028     | \$1,139,378,138    |
| 157  | Sea turtle, olive ridley ( <i>Lepidochelys olivacea</i> ) - Wherever found, except when listed as endangered under 50 CFR 224.101               | T      | \$983,933     | \$1,140,362,071    |
| 158  | Bear, grizzly ( <i>Ursus arctos horribilis</i> ) - U.S.A. (portions of ID and MT, see 17.84(l))   | EXPN   | \$975,484     | \$1,141,337,555    |
| 159  | Bison, wood ( <i>Bison bison athabasca</i> ) - Wherever found   | T      | \$954,600     | \$1,142,292,155    |
| 160  | Frog, mountain yellow-legged ( <i>Rana muscosa</i> ) - Northern California DPS  | E      | \$953,820     | \$1,143,245,975    |
| 161  | Warbler (=wood), golden-cheeked ( <i>Dendroica chrysoparia</i> ) - Wherever found   | E      | \$941,700     | \$1,144,187,675    |
| 162  | Gallinule, Hawaiian common ( <i>Gallinula galeata sandvicensis</i> ) - Wherever found   | E      | \$932,735     | \$1,145,120,410    |
| 163  | Goby, tidewater ( <i>Eucyclogobius newberryi</i> ) - Wherever found   | E      | \$927,650     | \$1,146,048,060    |
| 164  | Owl, Mexican spotted ( <i>Strix occidentalis lucida</i> ) - Wherever found  | T      | \$925,687     | \$1,146,973,747    |
| 165  | Salamander, California tiger ( <i>Ambystoma californiense</i> ) - U.S.A. (CA - Sonoma County)   | E      | \$920,066     | \$1,147,893,813    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 166  | Woundfin ( <i>Plagopterus argentissimus</i> ) - Wherever found, except where listed as an experimental population                   | E      | \$918,063     | \$1,148,811,876    |
| 167  | Sawfish, smalltooth ( <i>Pristis pectinata</i> ) - US DPS - Smalltooth sawfish originating from U.S. waters.                        | E      | \$916,558     | \$1,149,728,434    |
| 168  | Pronghorn, Sonoran ( <i>Antilocapra americana sonoriensis</i> ) - Wherever found, except where listed as an experimental population | E      | \$901,295     | \$1,150,629,729    |
| 169  | Sturgeon, Atlantic ( <i>Acipenser oxyrinchus oxyrinchus</i> ) - New York Bight DPS  | E      | \$894,180     | \$1,151,523,909    |
| 170  | Toad, Wyoming ( <i>Bufo hemiophrys baxteri</i> ) - Wherever found   | E      | \$893,469     | \$1,152,417,378    |
| 171  | Rail, California clapper ( <i>Rallus longirostris obsoletus</i> ) - Wherever found  | E      | \$891,757     | \$1,153,309,135    |
| 172  | Pupfish, Ash Meadows Amargosa ( <i>Cyprinodon nevadensis mionectes</i> ) - Wherever found   | E      | \$888,000     | \$1,154,197,135    |
| 173  | Whale, bowhead ( <i>Balaena mysticetus</i> ) - Wherever found   | E      | \$886,816     | \$1,155,083,951    |
| 174  | Shearwater, Newell's Townsend's ( <i>Puffinus auricularis newelli</i> ) - Wherever found  | T      | \$881,108     | \$1,155,965,059    |
| 175  | Pocket gopher, Tenino ( <i>Thomomys mazama tumuli</i> ) - Wherever found  | T      | \$880,355     | \$1,156,845,414    |
| 176  | Rabbit, Columbia Basin Pygmy ( <i>Brachylagus idahoensis</i> ) - Columbia Basin DPS   | E      | \$878,260     | \$1,157,723,674    |
| 177  | Knot, red ( <i>Calidris canutus rufa</i> ) - Wherever found   | T      | \$876,851     | \$1,158,600,525    |
| 178  | Sparrow, Florida grasshopper ( <i>Ammodramus savannarum floridanus</i> ) - Wherever found   | E      | \$861,914     | \$1,159,462,439    |
| 179  | Daisy, Willamette ( <i>Erigeron decumbens</i> ) - Wherever found  | E      | \$843,700     | \$1,160,306,139    |
| 180  | Frog, Chiricahua leopard ( <i>Rana chiricahuensis</i> ) - Wherever found  | T      | \$833,905     | \$1,161,140,044    |
| 181  | Butterfly, Fender's blue ( <i>Icaricia icarioides fenderi</i> ) - Wherever found  | E      | \$815,090     | \$1,161,955,134    |
| 182  | Sucker, Santa Ana ( <i>Catostomus santaanae</i> ) - 3 CA river basins   | T      | \$813,937     | \$1,162,769,071    |
| 183  | Minnow, loach ( <i>Tiaroga cobitis</i> ) - Wherever found   | E      | \$811,385     | \$1,163,580,456    |
| 184  | Bat, Florida bonneted ( <i>Eumops floridanus</i> ) - Wherever found   | E      | \$801,684     | \$1,164,382,140    |
| 185  | Rockfish, canary ( <i>Sebastes pinniger</i> ) - Puget Sound - Georgia Basin DPS   | T      | \$797,153     | \$1,165,179,293    |
| 185  | Rockfish, yelloweye ( <i>Sebastes ruberrimus</i> ) - Puget Sound - Georgia Basin DPS  | T      | \$797,153     | \$1,165,976,446    |
| 186  | Jaguar ( <i>Panthera onca</i> ) - Wherever found  | E      | \$788,432     | \$1,166,764,878    |
| 187  | Pogonia, small whorled ( <i>Isotria medeoloides</i> ) - Wherever found  | T      | \$788,008     | \$1,167,552,886    |
| 188  | Ocelot ( <i>Leopardus (=Felis) pardalis</i> ) - wherever found  | E      | \$787,917     | \$1,168,340,803    |



| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 189  | Skink, sand ( <i>Neoseps reynoldsi</i> ) - Wherever found  | T      | \$786,204     | \$1,169,127,007    |
| 190  | Sparrow, Cape Sable seaside ( <i>Ammodramus maritimus mirabilis</i> ) - Wherever found   | E      | \$776,332     | \$1,169,903,339    |
| 191  | Pronghorn, Sonoran ( <i>Antilocapra americana sonoriensis</i> ) - U.S.A. (AZ), Mexico  | EXPN   | \$776,000     | \$1,170,679,339    |
| 192  | Checker-mallow, Nelson's ( <i>Sidalcea nelsoniana</i> ) - Wherever found   | T      | \$772,222     | \$1,171,451,561    |
| 193  | Falcon, northern aplomado ( <i>Falco femoralis septentrionalis</i> ) - U.S.A (AZ, NM)  | EXPN   | \$767,888     | \$1,172,219,449    |
| 194  | Bocaccio ( <i>Sebastes paucispinis</i> ) - Puget Sound - Georgia Basin DPS   | E      | \$761,783     | \$1,172,981,232    |
| 195  | Prairie dog, Utah ( <i>Cynomys parvidens</i> ) - Wherever found  | T      | \$745,774     | \$1,173,727,006    |
| 196  | Vireo, black-capped ( <i>Vireo atricapilla</i> ) - Wherever found  | E      | \$742,776     | \$1,174,469,782    |
| 197  | Catchfly, Spalding's ( <i>Silene spaldingii</i> ) - Wherever found   | T      | \$736,359     | \$1,175,206,141    |
| 198  | Lupine, Kincaid's ( <i>Lupinus sulphureus</i> ssp. <i>kincaidii</i> ) - Wherever found   | T      | \$728,294     | \$1,175,934,435    |
| 199  | Heelsplitter, Carolina ( <i>Lasmigona decorata</i> ) - Wherever found  | E      | \$705,145     | \$1,176,639,580    |
| 200  | Otter, Northern Sea ( <i>Enhydra lutris kenyoni</i> ) - Southwest Alaska DPS   | T      | \$700,103     | \$1,177,339,683    |
| 201  | Warbler, Kirtland's ( <i>Setophaga kirtlandii</i> (= <i>Dendroica kirtlandii</i> )) - Wherever found                                   | E      | \$682,601     | \$1,178,022,284    |
| 202  | Sturgeon, Atlantic ( <i>Acipenser oxyrinchus oxyrinchus</i> ) - Carolina DPS   | E      | \$676,644     | \$1,178,698,928    |
| 203  | Pitcher-plant, mountain sweet ( <i>Sarracenia rubra</i> ssp. <i>jonesii</i> ) - Wherever found   | E      | \$665,629     | \$1,179,364,557    |
| 204  | Coral, elkhorn ( <i>Acropora palmata</i> ) - Wherever found  | T      | \$638,704     | \$1,180,003,261    |
| 205  | Stilt, Hawaiian ( <i>Himantopus mexicanus knudseni</i> ) - Wherever found  | E      | \$636,574     | \$1,180,639,835    |
| 206  | Heartleaf, dwarf-flowered ( <i>Hexastylis naniflora</i> ) - Wherever found   | T      | \$630,466     | \$1,181,270,301    |
| 207  | Mouse, salt marsh harvest ( <i>Reithrodontomys raviventris</i> ) - wherever found  | E      | \$627,619     | \$1,181,897,920    |
| 208  | Chub, Virgin River ( <i>Gila seminuda</i> (= <i>robusta</i> )) - Wherever found  | E      | \$624,103     | \$1,182,522,023    |
| 209  | Ferret, black-footed ( <i>Mustela nigripes</i> ) - Wherever found, except where listed as an experimental population                   | E      | \$619,888     | \$1,183,141,911    |
| 210  | Whale, false killer ( <i>Pseudorca crassidens</i> ) - Main Hawaiian Islands Insular DPS  | E      | \$607,149     | \$1,183,749,060    |
| 211  | Plover, piping ( <i>Charadrius melodus</i> ) - Great Lakes watershed in States of IL, IN, MI, MN, NY, OH, PA, and WI and Canada (Ont.) | E      | \$606,984     | \$1,184,356,044    |
| 212  | Butterfly, El Segundo blue ( <i>Euphilotes battoides allyni</i> ) - Wherever found   | E      | \$604,450     | \$1,184,960,494    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 213  | Coot, Hawaiian ( <i>Fulica americana alai</i> ) - Wherever found  | E      | \$585,323     | \$1,185,545,817    |
| 214  | Mouse, Pacific pocket ( <i>Perognathus longimembris pacificus</i> ) - Wherever found                            | E      | \$579,583     | \$1,186,125,400    |
| 215  | Butterfly, Oregon silverspot ( <i>Speyeria zerene hippolyta</i> ) - Wherever found                              | T      | \$578,805     | \$1,186,704,205    |
| 216  | Darter, Okaloosa ( <i>Etheostoma okaloosae</i> ) - Wherever found   | T      | \$577,460     | \$1,187,281,665    |
| 217  | Chimpanzee ( <i>Pan troglodytes</i> ) - Wherever found  | E      | \$575,135     | \$1,187,856,800    |
| 217  | Chimpanzee, pygmy ( <i>Pan paniscus</i> ) - Wherever found  | E      | \$575,135     | \$1,188,431,935    |
| 218  | Mussel, sheepnose ( <i>Plethobasus cyphus</i> ) - Wherever found  | E      | \$575,095     | \$1,189,007,030    |
| 219  | Higgins eye (pearlymussel) ( <i>Lampsilis higginsii</i> ) - Wherever found                                      | E      | \$571,336     | \$1,189,578,366    |
| 220  | Whale, North Pacific Right ( <i>Eubalaena japonica</i> ) - Wherever found                                       | E      | \$564,569     | \$1,190,142,935    |
| 221  | Crane, Mississippi sandhill ( <i>Grus canadensis pulla</i> ) - Wherever found                                   | E      | \$562,444     | \$1,190,705,379    |
| 222  | Coral, staghorn ( <i>Acropora cervicornis</i> ) - Wherever found  | T      | \$546,890     | \$1,191,252,269    |
| 223  | Snails, Oahu tree ( <i>Achatinella</i> spp.) - Wherever found   | E      | \$538,551     | \$1,191,790,820    |
| 224  | Kangaroo rat, Stephens' ( <i>Dipodomys stephensi</i> (incl. <i>D. cascus</i> )) - Wherever found                | E      | \$538,249     | \$1,192,329,069    |
| 225  | Toad, Yosemite ( <i>Anaxyrus canorus</i> ) - Wherever found   | T      | \$533,642     | \$1,192,862,711    |
| 226  | Lily, Western ( <i>Lilium occidentale</i> ) - Wherever found  | E      | \$530,513     | \$1,193,393,224    |
| 227  | Checkerspot, Taylor's (=whulge) ( <i>Euphydryas editha taylori</i> ) - Wherever found                           | E      | \$522,228     | \$1,193,915,452    |
| 228  | Lizard, blunt-nosed leopard ( <i>Gambelia silus</i> ) - Wherever found  | E      | \$514,657     | \$1,194,430,109    |
| 229  | Bush-mallow, San Clemente Island ( <i>Malacothamnus clementinus</i> ) - Wherever found                          | E      | \$513,552     | \$1,194,943,661    |
| 230  | Butterfly, Karner blue ( <i>Lycaeides melissa samuelis</i> ) - Wherever found                                   | E      | \$509,379     | \$1,195,453,040    |
| 231  | Milk-vetch, Lane Mountain ( <i>Astragalus jaegerianus</i> ) - Wherever found                                    | E      | \$502,343     | \$1,195,955,383    |
| 232  | Bat, Ozark big-eared ( <i>Corynorhinus</i> (=Plecotus) <i>townsendii ingens</i> ) - Wherever found              | E      | \$495,677     | \$1,196,451,060    |
| 233  | Condor, California ( <i>Gymnogyps californianus</i> ) - U.S.A. (specific portions of Arizona, Nevada, and Utah) | EXPN   | \$493,495     | \$1,196,944,555    |
| 234  | Salamander, Reticulated flatwoods ( <i>Ambystoma bishopi</i> ) - Wherever found                                 | E      | \$490,973     | \$1,197,435,528    |
| 235  | No Common Name ( <i>Seriatopora aculeata</i> ) - Wherever found   | T      | \$477,704     | \$1,197,913,232    |
| 236  | Pupfish, desert ( <i>Cyprinodon macularius</i> ) - Wherever found   | E      | \$475,669     | \$1,198,388,901    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 237  | Chub, Pahrnagat roundtail ( <i>Gila robusta jordani</i> ) - Wherever found                     | E      | \$474,975     | \$1,198,863,876    |
| 238  | Panda, giant ( <i>Ailuropoda melanoleuca</i> ) - Wherever found                                | E      | \$469,000     | \$1,199,332,876    |
| 239  | Sea turtle, loggerhead ( <i>Caretta caretta</i> ) - South Atlantic Ocean DPS                   | T      | \$466,418     | \$1,199,799,294    |
| 240  | Chub, Oregon ( <i>Oregonichthys crameri</i> ) - Wherever found                                 | T      | \$458,326     | \$1,200,257,620    |
| 241  | Crocodile, American ( <i>Crocodylus acutus</i> ) - U.S.A. (FL)                                 | T      | \$457,443     | \$1,200,715,063    |
| 242  | Vole, Amargosa ( <i>Microtus californicus scirpensis</i> ) - Wherever found                    | E      | \$451,034     | \$1,201,166,097    |
| 243  | Coral, Mountainous Star ( <i>Orbicella faveolata</i> ) - Wherever found                        | T      | \$446,551     | \$1,201,612,648    |
| 244  | Coral, Lobed Star ( <i>Orbicella annularis</i> ) - Wherever found                              | T      | \$443,246     | \$1,202,055,894    |
| 245  | Coral, Pillar ( <i>Dendrogyra cylindricus</i> ) - Wherever found                               | T      | \$442,513     | \$1,202,498,407    |
| 245  | Coral, Rough Cactus ( <i>Mycetophyllia ferox</i> ) - Wherever found                            | T      | \$442,513     | \$1,202,940,920    |
| 246  | Bear, Louisiana black ( <i>Ursus americanus luteolus</i> ) - Wherever found                    | T      | \$440,118     | \$1,203,381,038    |
| 247  | Rhinoceros, great Indian ( <i>Rhinoceros unicornis</i> ) - Nepal, India                        | E      | \$438,796     | \$1,203,819,834    |
| 248  | Ladies'-tresses, Ute ( <i>Spiranthes diluvialis</i> ) - Wherever found                         | T      | \$436,487     | \$1,204,256,321    |
| 249  | Pupfish, Devils Hole ( <i>Cyprinodon diabolis</i> ) - Wherever found                           | E      | \$434,876     | \$1,204,691,197    |
| 250  | Seagrass, Johnson's ( <i>Halophila johnsonii</i> ) - Wherever found                            | T      | \$431,709     | \$1,205,122,906    |
| 251  | Ladies-tresses, Canelo Hills ( <i>Spiranthes delitescens</i> ) - Wherever found                | E      | \$430,450     | \$1,205,553,356    |
| 252  | Water-umbel, Huachuca ( <i>Lilaeopsis schaffneriana</i> var. <i>recurva</i> ) - Wherever found | E      | \$430,400     | \$1,205,983,756    |
| 253  | Cui-ui ( <i>Chasmistes cujus</i> ) - Wherever found  | E      | \$429,635     | \$1,206,413,391    |
| 254  | Kangaroo rat, giant ( <i>Dipodomys ingens</i> ) - Wherever found                               | E      | \$423,024     | \$1,206,836,415    |
| 255  | Rockcress, Santa Cruz Island ( <i>Sibara filifolia</i> ) - Wherever found                      | E      | \$422,122     | \$1,207,258,537    |
| 256  | Sea turtle, loggerhead ( <i>Caretta caretta</i> ) - Northeast Atlantic Ocean DPS               | E      | \$417,632     | \$1,207,676,169    |
| 257  | Caribou, woodland ( <i>Rangifer tarandus caribou</i> ) - Selkirk Mountain population           | E      | \$415,547     | \$1,208,091,716    |
| 258  | Gartersnake, northern Mexican ( <i>Thamnophis eques megalops</i> ) - Wherever found            | T      | \$415,440     | \$1,208,507,156    |
| 259  | Wolf, gray ( <i>Canis lupus</i> ) - MN   | T      | \$414,914     | \$1,208,922,070    |
| 260  | Coral, Boulder star ( <i>Orbicella franksi</i> ) - Wherever found                              | T      | \$408,146     | \$1,209,330,216    |
| 261  | Snail, Snake River physa ( <i>Physa natricina</i> ) - Wherever found                           | E      | \$407,032     | \$1,209,737,248    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 262  | Woodland-star, San Clemente Island (Lithophragma maximum) - Wherever found   | E      | \$400,489     | \$1,210,137,737    |
| 263  | Bear, American black (Ursus americanus) - County range of LA b.bear  | SAT    | \$396,500     | \$1,210,534,237    |
| 264  | Crane, whooping (Grus americana) - U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)  | EXPN   | \$393,107     | \$1,210,927,344    |
| 265  | Howellia, water (Howellia aquatilis) - Wherever found  | T      | \$392,448     | \$1,211,319,792    |
| 266  | Elktoe, Appalachian (Alasmidonta raveneliana) - Wherever found   | E      | \$391,110     | \$1,211,710,902    |
| 267  | Monkeyflower, Vandenberg (Diplacus vandenbergensis) - Wherever found   | E      | \$388,500     | \$1,212,099,402    |
| 268  | Mucket, pink (pearlymussel) (Lampsilis abrupta) - Wherever found   | E      | \$367,505     | \$1,212,466,907    |
| 269  | Elepaio, Oahu (Chasiempis ibidis) - Wherever found   | E      | \$358,171     | \$1,212,825,078    |
| 270  | Trout, Greenback Cutthroat (Oncorhynchus clarki stomias) - Wherever found  | T      | \$357,797     | \$1,213,182,875    |
| 271  | Crane, whooping (Grus americana) - U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, western half of WY) | EXPN   | \$352,500     | \$1,213,535,375    |
| 272  | No Common Name (Pavona diffluens) - Wherever found   | T      | \$350,392     | \$1,213,885,767    |
| 273  | No Common Name (Acropora jacquelineae) - Wherever found  | T      | \$349,861     | \$1,214,235,628    |
| 273  | No Common Name (Acropora lokani) - Wherever found  | T      | \$349,861     | \$1,214,585,489    |
| 273  | No Common Name (Acropora rudis) - Wherever found   | T      | \$349,861     | \$1,214,935,350    |
| 273  | No Common Name (Euphyllia paradivisa) - Wherever found   | T      | \$349,861     | \$1,215,285,211    |
| 273  | No Common Name (Acropora pharaonis) - Wherever found   | T      | \$349,861     | \$1,215,635,072    |
| 273  | No Common Name (Acropora speciosa) - Wherever found  | T      | \$349,861     | \$1,215,984,933    |
| 273  | No Common Name (Porites napopora) - Wherever found   | T      | \$349,861     | \$1,216,334,794    |
| 273  | No Common Name (Isopora crateriformis) - Wherever found  | T      | \$349,861     | \$1,216,684,655    |
| 274  | Duck, Hawaiian (=koloa) (Anas wyvilliana) - Wherever found   | E      | \$348,490     | \$1,217,033,145    |
| 275  | Bat, lesser long-nosed (Leptonycteris curasoae yerbabuena) - Wherever found  | E      | \$346,785     | \$1,217,379,930    |
| 276  | Rhinoceros, Javan (Rhinoceros sondaicus) - Sikkim, Thailand, Malaysia, Indonesia, Indochina, Burma, Bangladesh   | E      | \$344,080     | \$1,217,724,010    |
| 277  | Salamander, California tiger (Ambystoma californiense) - U.S.A. (CA - Santa Barbara County)  | E      | \$343,806     | \$1,218,067,816    |
| 278  | Rhinoceros, Sumatran (Dicerorhinus sumatrensis) - Wherever found   | E      | \$341,740     | \$1,218,409,556    |
| 279  | Paintbrush, golden (Castilleja levisecta) - Wherever found   | T      | \$340,882     | \$1,218,750,438    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 280  | Shark, Scalloped Hammerhead ( <i>Sphyrna lewini</i> ) - Eastern Pacific DPS   | E      | \$336,849     | \$1,219,087,287    |
| 281  | Indian paintbrush, San Clemente Island ( <i>Castilleja grisea</i> ) - Wherever found  | T      | \$332,518     | \$1,219,419,805    |
| 282  | Lotus, San Clemente Island ( <i>Acemison dendroideus</i> var. <i>traskiae</i> (=Lotus d. ssp. <i>traskiae</i> )) - Wherever found | T      | \$330,462     | \$1,219,750,267    |
| 283  | Rail, light-footed clapper ( <i>Rallus longirostris levipes</i> ) - Wherever found  | E      | \$326,959     | \$1,220,077,226    |
| 284  | Kio`ele ( <i>Kadua coriacea</i> ) - Wherever found  | E      | \$320,182     | \$1,220,397,408    |
| 285  | Skipper, Dakota ( <i>Hesperia dacotae</i> ) - Wherever found  | T      | \$314,690     | \$1,220,712,098    |
| 286  | Squirrel, Northern Idaho Ground ( <i>Uroditellus brunneus</i> ) - Wherever found  | T      | \$313,907     | \$1,221,026,005    |
| 287  | Layia, beach ( <i>Layia carnososa</i> ) - Wherever found  | E      | \$312,913     | \$1,221,338,918    |
| 288  | Thrush, small Kauai (=puaiohi) ( <i>Myadestes palmeri</i> ) - Wherever found  | E      | \$308,758     | \$1,221,647,676    |
| 289  | Yerba santa, Lompoc ( <i>Eriodictyon capitatum</i> ) - Wherever found   | E      | \$308,000     | \$1,221,955,676    |
| 290  | Rabbit, Lower Keys marsh ( <i>Sylvilagus palustris hefneri</i> ) - Wherever found   | E      | \$307,659     | \$1,222,263,335    |
| 291  | Butterfly, Mount Charleston blue ( <i>Icaricia (Plebejus) shasta charlestonensis</i> ) - Wherever found                           | E      | \$305,700     | \$1,222,569,035    |
| 292  | Iagu, Hayun (=Guam), Tronkon guafi ( <i>Rota</i> ) ( <i>Serianthes nelsonii</i> ) - Wherever found                                | E      | \$305,474     | \$1,222,874,509    |
| 293  | Tiger beetle, Salt Creek ( <i>Cicindela nevadica lincolniiana</i> ) - Wherever found  | E      | \$301,680     | \$1,223,176,189    |
| 294  | Rabbit, riparian brush ( <i>Sylvilagus bachmani riparius</i> ) - Wherever found   | E      | \$301,187     | \$1,223,477,376    |
| 295  | Logperch, Roanoke ( <i>Percina rex</i> ) - Wherever found   | E      | \$299,454     | \$1,223,776,830    |
| 296  | Catfish, Yaqui ( <i>Ictalurus pricei</i> ) - Wherever found   | T      | \$299,150     | \$1,224,075,980    |
| 297  | Frog, dusky gopher ( <i>Rana sevosa</i> ) - Wherever found  | E      | \$298,832     | \$1,224,374,812    |
| 298  | Skipper, Laguna Mountains ( <i>Pyrgus ruralis lagunae</i> ) - Wherever found  | E      | \$295,025     | \$1,224,669,837    |
| 299  | Navarretia, spreading ( <i>Navarretia fossalis</i> ) - Wherever found   | T      | \$293,315     | \$1,224,963,152    |
| 300  | Dragonfly, Hine's emerald ( <i>Somatochlora hineana</i> ) - Wherever found  | E      | \$292,040     | \$1,225,255,192    |
| 301  | Darter, duskytail ( <i>Etheostoma percnurum</i> ) - Wherever found  | E      | \$291,450     | \$1,225,546,642    |
| 302  | Mussel, snuffbox ( <i>Epioblasma triquetra</i> ) - Wherever found   | E      | \$291,096     | \$1,225,837,738    |
| 303  | Fairy shrimp, San Diego ( <i>Branchinecta sandiegonensis</i> ) - Wherever found   | E      | \$289,206     | \$1,226,126,944    |
| 304  | Bankclimber, purple (mussel) ( <i>Elliptoideus sloatianus</i> ) - Wherever found  | T      | \$287,586     | \$1,226,414,530    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 305  | Dudleya, Verity's ( <i>Dudleya verityi</i> ) - Wherever found   | T      | \$287,050     | \$1,226,701,580    |
| 306  | Mouse, New Mexico meadow jumping ( <i>Zapus hudsonius luteus</i> ) - Wherever found                               | E      | \$286,265     | \$1,226,987,845    |
| 307  | Fritillary, Gentner's ( <i>Fritillaria gentneri</i> ) - Wherever found  | E      | \$284,500     | \$1,227,272,345    |
| 308  | Milk-vetch, Peirson's ( <i>Astragalus magdalenae</i> var. <i>peirsonii</i> ) - Wherever found                     | T      | \$283,000     | \$1,227,555,345    |
| 309  | Pocket gopher, Roy Prairie ( <i>Thomomys mazama glacialis</i> ) - Wherever found                                  | T      | \$281,750     | \$1,227,837,095    |
| 310  | Amaranth, seabeach ( <i>Amaranthus pumilus</i> ) - Wherever found   | T      | \$281,403     | \$1,228,118,498    |
| 311  | Deer, Columbian white-tailed ( <i>Odocoileus virginianus leucurus</i> ) - Columbia River DPS                      | E      | \$279,046     | \$1,228,397,544    |
| 312  | Shiner, Arkansas River ( <i>Notropis girardi</i> ) - Arkansas River Basin (AR, KS, NM, OK, TX)                    | T      | \$273,082     | \$1,228,670,626    |
| 313  | Wolf, red ( <i>Canis rufus</i> ) - Wherever found, except where listed as an experimental population              | E      | \$271,805     | \$1,228,942,431    |
| 314  | Threeridge, fat (mussel) ( <i>Amblema neislerii</i> ) - Wherever found  | E      | \$267,511     | \$1,229,209,942    |
| 315  | Mapleleaf, winged ( <i>Quadrula fragosa</i> ) - Wherever found, except where listed as an experimental population | E      | \$265,568     | \$1,229,475,510    |
| 316  | Crane, whooping ( <i>Grus americana</i> ) - U.S.A (Southwestern Louisiana)  | EXPN   | \$263,949     | \$1,229,739,459    |
| 317  | Wedgemussel, dwarf ( <i>Alasmidonta heterodon</i> ) - Wherever found  | E      | \$261,074     | \$1,230,000,533    |
| 318  | Wolf, maned ( <i>Chrysocyon brachyurus</i> ) - Wherever found   | E      | \$259,000     | \$1,230,259,533    |
| 319  | Snail, Bliss Rapids ( <i>Taylorconcha serpenticola</i> ) - Wherever found   | T      | \$257,998     | \$1,230,517,531    |
| 320  | Desert-parsley, Bradshaw's ( <i>Lomatium bradshawii</i> ) - Wherever found  | E      | \$255,791     | \$1,230,773,322    |
| 321  | Larkspur, San Clemente Island ( <i>Delphinium variegatum</i> ssp. <i>kinkiense</i> ) - Wherever found             | E      | \$253,518     | \$1,231,026,840    |
| 322  | Trout, Apache ( <i>Oncorhynchus apache</i> ) - Wherever found   | T      | \$250,600     | \$1,231,277,440    |
| 323  | Mucket, Neosho ( <i>Lampsilis rafinesqueana</i> ) - Wherever found  | E      | \$250,463     | \$1,231,527,903    |
| 324  | Seal, bearded ( <i>Erignathus barbatus nauticus</i> ) - Okhotsk DPS   | T      | \$250,150     | \$1,231,778,053    |
| 325  | Pitcher-plant, green ( <i>Sarracenia oreophila</i> ) - Wherever found   | E      | \$240,905     | \$1,232,018,958    |
| 326  | Hellbender, Ozark ( <i>Cryptobranchus alleganiensis bishopi</i> ) - Wherever found                                | E      | \$240,900     | \$1,232,259,858    |
| 327  | Four-o'clock, MacFarlane's ( <i>Mirabilis macfarlanei</i> ) - Wherever found                                      | T      | \$238,441     | \$1,232,498,299    |
| 328  | Silverside, Waccamaw ( <i>Menidia extensa</i> ) - Wherever found  | T      | \$237,520     | \$1,232,735,819    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 329  | Woodrat, riparian (=San Joaquin Valley) ( <i>Neotoma fuscipes riparia</i> ) - Wherever found                       | E      | \$235,363     | \$1,232,971,182    |
| 330  | Shrimp, Alabama cave ( <i>Palaemonias alabamae</i> ) - Wherever found  | E      | \$234,200     | \$1,233,205,382    |
| 331  | Butterfly, Mitchell's satyr ( <i>Neonympha mitchellii mitchellii</i> ) - Wherever found                            | E      | \$232,477     | \$1,233,437,859    |
| 332  | Ma`o hau hele, (=native yellow hibiscus) ( <i>Hibiscus brackenridgei</i> ) - Wherever found                        | E      | \$231,823     | \$1,233,669,682    |
| 333  | Albatross, short-tailed ( <i>Phoebastria</i> (=Diomedea) <i>albatrus</i> ) - Wherever found                        | E      | \$229,818     | \$1,233,899,500    |
| 334  | Riffleshell, northern ( <i>Epioblasma torulosa rangiana</i> ) - Wherever found                                     | E      | \$228,789     | \$1,234,128,289    |
| 335  | Akikiki ( <i>Oreomystis bairdi</i> ) - Wherever found  | E      | \$228,731     | \$1,234,357,020    |
| 336  | Dace, blackside ( <i>Phoxinus cumberlandensis</i> ) - Wherever found   | T      | \$225,246     | \$1,234,582,266    |
| 337  | Butterfly, Quino checkerspot ( <i>Euphydryas editha quino</i> (=E. e. <i>wrightii</i> )) - Wherever found          | E      | \$225,011     | \$1,234,807,277    |
| 338  | Spineflower, Orcutt's ( <i>Chorizanthe orcuttiana</i> ) - Wherever found   | E      | \$224,582     | \$1,235,031,859    |
| 339  | Spinedace, White River ( <i>Lepidomeda albivallis</i> ) - Wherever found   | E      | \$219,863     | \$1,235,251,722    |
| 340  | Springsnail, Bruneau Hot ( <i>Pyrgulopsis bruneauensis</i> ) - Wherever found                                      | E      | \$219,750     | \$1,235,471,472    |
| 341  | Beetle, Casey's June ( <i>Dinacoma caseyi</i> ) - Wherever found   | E      | \$218,700     | \$1,235,690,172    |
| 342  | Towhee, Inyo California ( <i>Pipilo crissalis eremophilus</i> ) - Wherever found                                   | T      | \$216,972     | \$1,235,907,144    |
| 343  | Cheetah ( <i>Acinonyx jubatus</i> ) - Wherever found   | E      | \$212,250     | \$1,236,119,394    |
| 344  | Sheep, Sierra Nevada bighorn ( <i>Ovis canadensis sierrae</i> ) - Sierra Nevada                                    | E      | \$211,904     | \$1,236,331,298    |
| 345  | Sumac, Michaux's ( <i>Rhus michauxii</i> ) - Wherever found  | E      | \$210,811     | \$1,236,542,109    |
| 346  | Spiraea, Virginia ( <i>Spiraea virginiana</i> ) - Wherever found   | T      | \$210,466     | \$1,236,752,575    |
| 347  | Sawfish, largetooth ( <i>Pristis pristis</i> ) - Wherever found  | E      | \$209,903     | \$1,236,962,478    |
| 348  | Mahoe ( <i>Alectryon macrococcus</i> ) - Wherever found  | E      | \$209,598     | \$1,237,172,076    |
| 349  | Mehamehame ( <i>Flueggea neowawraea</i> ) - Wherever found   | E      | \$209,426     | \$1,237,381,502    |
| 350  | Shark, Scalloped Hammerhead ( <i>Sphyrna lewini</i> ) - Central and Southwest Atlantic DPS                         | T      | \$208,119     | \$1,237,589,621    |
| 351  | Rhinoceros, northern white ( <i>Ceratotherium simum cottoni</i> ) - Zaire, Uganda, Sudan, Central African Republic | E      | \$207,376     | \$1,237,796,997    |
| 352  | Sucker, Warner ( <i>Catostomus warnerensis</i> ) - Wherever found  | T      | \$205,940     | \$1,238,002,937    |
| 353  | Bean, rayed ( <i>Villosa fabalis</i> ) - Wherever found  | E      | \$205,607     | \$1,238,208,544    |
| 354  | Penstemon, blowout ( <i>Penstemon haydenii</i> ) - Wherever found  | E      | \$204,230     | \$1,238,412,774    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 355  | Salamander, Santa Cruz long-toed ( <i>Ambystoma macrodactylum croceum</i> ) - Wherever found            | E      | \$203,650     | \$1,238,616,424    |
| 356  | Skink, bluetail mole ( <i>Eumeces egregius lividus</i> ) - Wherever found                               | T      | \$202,094     | \$1,238,818,518    |
| 357  | Fox, Santa Catalina Island ( <i>Urocyon littoralis catalinae</i> ) - Wherever found                     | E      | \$201,272     | \$1,239,019,790    |
| 358  | Tern, roseate ( <i>Sterna dougallii dougallii</i> ) - Western Hemisphere except NE U.S.                 | T      | \$201,084     | \$1,239,220,874    |
| 359  | Clubshell ( <i>Pleurobema clava</i> ) - Wherever found; Except where listed as Experimental Populations | E      | \$199,292     | \$1,239,420,166    |
| 360  | No Common Name ( <i>Spermolepis hawaiiensis</i> ) - Wherever found                                      | E      | \$198,749     | \$1,239,618,915    |
| 361  | Loosestrife, rough-leaved ( <i>Lysimachia asperulaefolia</i> ) - Wherever found                         | E      | \$197,497     | \$1,239,816,412    |
| 362  | Springfish, Railroad Valley ( <i>Crenichthys nevadae</i> ) - Wherever found                             | T      | \$196,548     | \$1,240,012,960    |
| 363  | Condor, Andean ( <i>Vultur gryphus</i> ) - Wherever found   | E      | \$196,188     | \$1,240,209,148    |
| 364  | Hawk, Hawaiian (=lo) ( <i>Buteo solitarius</i> ) - Wherever found                                       | E      | \$194,725     | \$1,240,403,873    |
| 365  | No Common Name ( <i>Neraudia ovata</i> ) - Wherever found   | E      | \$194,293     | \$1,240,598,166    |
| 366  | Kuahiwi laukahi ( <i>Plantago princeps</i> ) - Wherever found   | E      | \$194,014     | \$1,240,792,180    |
| 367  | Butterfly, Smith's blue ( <i>Euphilotes enoptes smithi</i> ) - Wherever found                           | E      | \$192,360     | \$1,240,984,540    |
| 368  | Butterfly, Palos Verdes blue ( <i>Glaucopsyche lygdamus palosverdesensis</i> ) - Wherever found         | E      | \$191,511     | \$1,241,176,051    |
| 369  | Toad, Houston ( <i>Bufo houstonensis</i> ) - Wherever found   | E      | \$189,454     | \$1,241,365,505    |
| 370  | No Common Name ( <i>Gouania vitifolia</i> ) - Wherever found  | E      | \$189,182     | \$1,241,554,687    |
| 371  | Whipsnake (=striped racer), Alameda ( <i>Masticophis lateralis euryxanthus</i> ) - Wherever found       | T      | \$187,840     | \$1,241,742,527    |
| 372  | Kamanomano ( <i>Cenchrus agrimonioides</i> ) - Wherever found   | E      | \$186,724     | \$1,241,929,251    |
| 373  | Manzanita, Santa Rosa Island ( <i>Arctostaphylos confertiflora</i> ) - Wherever found                   | E      | \$186,469     | \$1,242,115,720    |
| 374  | A`e ( <i>Zanthoxylum hawaiiense</i> ) - Wherever found  | E      | \$185,757     | \$1,242,301,477    |
| 375  | Kamakahala ( <i>Labordia cyrtandrae</i> ) - Wherever found  | E      | \$184,851     | \$1,242,486,328    |
| 376  | No Common Name ( <i>Neraudia angulata</i> ) - Wherever found  | E      | \$183,594     | \$1,242,669,922    |
| 377  | Nanu ( <i>Gardenia mannii</i> ) - Wherever found  | E      | \$183,571     | \$1,242,853,493    |
| 378  | Butterfly, Saint Francis' satyr ( <i>Neonympha mitchellii francisci</i> ) - Wherever found              | E      | \$183,500     | \$1,243,036,993    |
| 379  | Dace, Moapa ( <i>Moapa coriacea</i> ) - Wherever found  | E      | \$183,473     | \$1,243,220,466    |
| 380  | Kulu`i ( <i>Nototrichium humile</i> ) - Wherever found  | E      | \$183,142     | \$1,243,403,608    |
| 381  | Nioi ( <i>Eugenia koolauensis</i> ) - Wherever found  | E      | \$182,934     | \$1,243,586,542    |



| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 382  | No Common Name (Tetramolopium filiforme) - Wherever found                                  | E      | \$182,479     | \$1,243,769,021    |
| 383  | Gartersnake, narrow-headed (Thamnophis rufipunctatus) - Wherever found                     | T      | \$182,100     | \$1,243,951,121    |
| 384  | No Common Name (Vigna o-wahuensis) - Wherever found  | E      | \$181,832     | \$1,244,132,953    |
| 385  | Bat, Virginia big-eared (Corynorhinus (=Plecotus) townsendii virginianus) - Wherever found | E      | \$181,104     | \$1,244,314,057    |
| 386  | Fairy shrimp, Riverside (Streptocephalus woottoni) - Wherever found                        | E      | \$181,081     | \$1,244,495,138    |
| 387  | Pamakani (Viola chamissoniana ssp. chamissoniana) - Wherever found                         | E      | \$180,488     | \$1,244,675,626    |
| 388  | Popolo ku mai (Solanum incompletum) - Wherever found                                       | E      | \$179,429     | \$1,244,855,055    |
| 389  | No Common Name (Kadua degeneri) - Wherever found   | E      | \$178,787     | \$1,245,033,842    |
| 390  | Cactus, Colorado hookless (Sclerocactus glaucus) - Wherever found                          | T      | \$178,578     | \$1,245,212,420    |
| 391  | Dace, Foskett speckled (Rhinichthys osculus ssp.) - Wherever found                         | T      | \$178,300     | \$1,245,390,720    |
| 392  | No Common Name (Lobelia oahuensis) - Wherever found  | E      | \$178,246     | \$1,245,568,966    |
| 393  | No Common Name (Schiedea kaalae) - Wherever found  | E      | \$177,863     | \$1,245,746,829    |
| 394  | No Common Name (Pteris lidgatei) - Wherever found  | E      | \$177,812     | \$1,245,924,641    |
| 395  | No Common Name (Phyllostegia mollis) - Wherever found                                      | E      | \$177,670     | \$1,246,102,311    |
| 396  | Haha (Cyanea acuminata) - Wherever found   | E      | \$177,630     | \$1,246,279,941    |
| 397  | Haha (Cyanea koolauensis) - Wherever found   | E      | \$177,305     | \$1,246,457,246    |
| 398  | No Common Name (Phyllostegia hirsuta) - Wherever found                                     | E      | \$176,981     | \$1,246,634,227    |
| 398  | No Common Name (Schiedea nuttallii) - Wherever found                                       | E      | \$176,981     | \$1,246,811,208    |
| 399  | Haha (Cyanea grimesiana ssp. obatae) - Wherever found                                      | E      | \$176,656     | \$1,246,987,864    |
| 399  | Na`ena`e (Dubautia herbstobatae) - Wherever found  | E      | \$176,656     | \$1,247,164,520    |
| 399  | Lo`ulu (Pritchardia kaalae) - Wherever found   | E      | \$176,656     | \$1,247,341,176    |
| 399  | No Common Name (Phyllostegia kaalaensis) - Wherever found                                  | E      | \$176,656     | \$1,247,517,832    |
| 400  | No Common Name (Stenogyne kanehoana) - Wherever found                                      | E      | \$176,555     | \$1,247,694,387    |
| 401  | Haha (Cyanea st.-johnii) - Wherever found  | E      | \$176,545     | \$1,247,870,932    |
| 402  | Crayfish, Shasta (Pacifastacus fortis) - Wherever found                                    | E      | \$176,400     | \$1,248,047,332    |
| 403  | Po`e (Portulaca sclerocarpa) - Wherever found  | E      | \$175,955     | \$1,248,223,287    |
| 404  | No Common Name (Hesperomannia arborescens) - Wherever found                                | E      | \$175,875     | \$1,248,399,162    |
| 405  | Wooly-threads, San Joaquin (Monolopia (=Lembertia) congdonii) - Wherever found             | E      | \$175,650     | \$1,248,574,812    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 406  | Butterfly, Bartram's hairstreak ( <i>Strymon acis bartrami</i> ) - Wherever found       | E      | \$175,509     | \$1,248,750,321    |
| 407  | No Common Name ( <i>Abutilon sandwicense</i> ) - Wherever found                         | E      | \$175,301     | \$1,248,925,622    |
| 408  | Haha ( <i>Cyanea crispa</i> ) - Wherever found  | E      | \$175,129     | \$1,249,100,751    |
| 409  | Rabbitsfoot ( <i>Quadrula cylindrica cylindrica</i> ) - Wherever found                  | T      | \$174,850     | \$1,249,275,601    |
| 410  | Alani ( <i>Melicope lydgatei</i> ) - Wherever found                                     | E      | \$174,586     | \$1,249,450,187    |
| 411  | `Akoko ( <i>Euphorbia celastroides</i> var. <i>kaenana</i> ) - Wherever found           | E      | \$174,391     | \$1,249,624,578    |
| 412  | No Common Name ( <i>Hesperomannia arbuscula</i> ) - Wherever found                      | E      | \$173,522     | \$1,249,798,100    |
| 413  | No Common Name ( <i>Silene lanceolata</i> ) - Wherever found                            | E      | \$172,214     | \$1,249,970,314    |
| 414  | Pink, swamp ( <i>Helonias bullata</i> ) - Wherever found                                | T      | \$171,854     | \$1,250,142,168    |
| 415  | Ha`iwale ( <i>Cyrtandra dentata</i> ) - Wherever found                                  | E      | \$171,350     | \$1,250,313,518    |
| 416  | Bobwhite, masked (quail) ( <i>Colinus virginianus ridgwayi</i> ) - Wherever found       | E      | \$171,172     | \$1,250,484,690    |
| 417  | Oha ( <i>Delissea subcordata</i> ) - Wherever found                                     | E      | \$171,087     | \$1,250,655,777    |
| 418  | Snake, San Francisco garter ( <i>Thamnophis sirtalis tetrataenia</i> ) - Wherever found | E      | \$170,950     | \$1,250,826,727    |
| 419  | No Common Name ( <i>Sanicula mariversa</i> ) - Wherever found                           | E      | \$170,871     | \$1,250,997,598    |
| 420  | Haha ( <i>Cyanea superba</i> ) - Wherever found   | E      | \$170,329     | \$1,251,167,927    |
| 421  | Shark, Scalloped Hammerhead ( <i>Sphyrna lewini</i> ) - Indo-West Pacific DPS           | T      | \$169,923     | \$1,251,337,850    |
| 422  | Tarplant, Gaviota ( <i>Deinandra increscens</i> ssp. <i>villosa</i> ) - Wherever found  | E      | \$169,814     | \$1,251,507,664    |
| 423  | No Common Name ( <i>Sanicula purpurea</i> ) - Wherever found                            | E      | \$169,638     | \$1,251,677,302    |
| 424  | Haha ( <i>Cyanea longiflora</i> ) - Wherever found                                      | E      | \$168,979     | \$1,251,846,281    |
| 425  | Shrew, Buena Vista Lake ornate ( <i>Sorex ornatus relictus</i> ) - Wherever found       | E      | \$168,954     | \$1,252,015,235    |
| 426  | Wawae`iole ( <i>Huperzia nutans</i> ) - Wherever found                                  | E      | \$168,747     | \$1,252,183,982    |
| 427  | No Common Name ( <i>Schiedea obovata</i> ) - Wherever found                             | E      | \$168,654     | \$1,252,352,636    |
| 427  | No Common Name ( <i>Schiedea trinervis</i> ) - Wherever found                           | E      | \$168,654     | \$1,252,521,290    |
| 427  | Nehe ( <i>Melanthera tenuifolia</i> ) - Wherever found                                  | E      | \$168,654     | \$1,252,689,944    |
| 428  | Ha`iwale ( <i>Cyrtandra subumbellata</i> ) - Wherever found                             | E      | \$168,530     | \$1,252,858,474    |
| 428  | Ha`iwale ( <i>Cyrtandra viridiflora</i> ) - Wherever found                              | E      | \$168,530     | \$1,253,027,004    |
| 429  | No Common Name ( <i>Viola oahuensis</i> ) - Wherever found                              | E      | \$168,401     | \$1,253,195,405    |
| 430  | Kolea ( <i>Myrsine juddii</i> ) - Wherever found  | E      | \$168,118     | \$1,253,363,523    |
| 431  | `Akoko ( <i>Euphorbia herbstii</i> ) - Wherever found                                   | E      | \$167,628     | \$1,253,531,151    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 432  | No Common Name (Lobelia koolauensis) - Wherever found   | E      | \$167,495     | \$1,253,698,646    |
| 433  | Honohono (Haplostachys haplostachya) - Wherever found   | E      | \$166,277     | \$1,253,864,923    |
| 434  | Pauoa (Ctenitis squamigera) - Wherever found  | E      | \$166,161     | \$1,254,031,084    |
| 435  | `Akoko (Euphorbia rockii) - Wherever found  | E      | \$165,650     | \$1,254,196,734    |
| 436  | No Common Name (Stenogyne angustifolia angustifolia) - Wherever found   | E      | \$165,580     | \$1,254,362,314    |
| 437  | `Awikiwiki (Canavalia molokaiensis) - Wherever found  | E      | \$165,436     | \$1,254,527,750    |
| 438  | Ivesia, Webber's (Ivesia webberi) - Wherever found  | T      | \$165,420     | \$1,254,693,170    |
| 439  | Duck, Laysan (Anas laysanensis) - Wherever found  | E      | \$165,390     | \$1,254,858,560    |
| 440  | No Common Name (Tetramolopium arenarium) - Wherever found   | E      | \$162,001     | \$1,255,020,561    |
| 441  | No Common Name (Silene hawaiiensis) - Wherever found  | T      | \$161,592     | \$1,255,182,153    |
| 442  | No Common Name (Lipochaeta venosa) - Wherever found   | E      | \$161,339     | \$1,255,343,492    |
| 443  | Pigtoe, shiny (Fusconaia cor) - Wherever found; Except where listed as Experimental Populations                               | E      | \$161,300     | \$1,255,504,792    |
| 444  | Fairy shrimp, Conservancy (Branchinecta conservatio) - Wherever found   | E      | \$161,219     | \$1,255,666,011    |
| 445  | Fox, San Miguel Island (Urocyon littoralis littoralis) - wherever found   | E      | \$161,013     | \$1,255,827,024    |
| 446  | Clarkia, Vine Hill (Clarkia imbricata) - Wherever found   | E      | \$159,500     | \$1,255,986,524    |
| 447  | Popolo (Cyanea solanacea) - Wherever found  | E      | \$159,295     | \$1,256,145,819    |
| 448  | Cactus, Pariette (Sclerocactus brevispinus) - Wherever found  | T      | \$159,275     | \$1,256,305,094    |
| 449  | Kamakahala (Labordia triflora) - Wherever found   | E      | \$159,195     | \$1,256,464,289    |
| 449  | No Common Name (Cyanea profuga) - Wherever found  | E      | \$159,195     | \$1,256,623,484    |
| 450  | No Common Name (Asplenium peruvianum var. insulare) - Wherever found  | E      | \$157,590     | \$1,256,781,074    |
| 451  | Darter, Niangua (Etheostoma nianguae) - Wherever found  | T      | \$157,129     | \$1,256,938,203    |
| 452  | Ma`oli`oli (Schiedea hawaiiensis) - Wherever found  | E      | \$156,721     | \$1,257,094,924    |
| 453  | Lo`ulu (Pritchardia munroi) - Wherever found  | E      | \$156,668     | \$1,257,251,592    |
| 454  | Pearlymussel, cracking (Hemistena lata) - Wherever found; Except where listed as Experimental Populations                     | E      | \$156,100     | \$1,257,407,692    |
| 455  | Pearlymussel, birdwing (Lemiox rimosus) - Wherever found; Except where listed as Experimental Populations                     | E      | \$156,000     | \$1,257,563,692    |
| 456  | Aupaka (Isodendron hosakae) - Wherever found  | E      | \$155,827     | \$1,257,719,519    |
| 457  | Darter, Cherokee (Etheostoma scotti) - Wherever found   | T      | \$155,761     | \$1,257,875,280    |
| 458  | Squirrel, Delmarva Peninsula fox (Sciurus niger cinereus) - Wherever found, except where listed as an experimental population | E      | \$154,851     | \$1,258,030,131    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 459  | Monkeyface, Cumberland (pearlymussel) ( <i>Quadrula intermedia</i> ) - Wherever found; Except where listed as Experimental Populations | E      | \$154,500     | \$1,258,184,631    |
| 460  | Ko`oko`olau ( <i>Bidens wiebkei</i> ) - Wherever found   | E      | \$151,089     | \$1,258,335,720    |
| 460  | Haha ( <i>Cyanea mannii</i> ) - Wherever found   | E      | \$151,089     | \$1,258,486,809    |
| 461  | Wild-rice, Texas ( <i>Zizania texana</i> ) - Wherever found  | E      | \$150,200     | \$1,258,637,009    |
| 462  | Poolfish, Pahrump ( <i>Empetrichthys latos</i> ) - Wherever found  | E      | \$148,873     | \$1,258,785,882    |
| 463  | Pocket gopher, Yelm ( <i>Thomomys mazama yelmensis</i> ) - Wherever found  | T      | \$147,547     | \$1,258,933,429    |
| 464  | Orchid, eastern prairie fringed ( <i>Platanthera leucophaea</i> ) - Wherever found   | T      | \$147,287     | \$1,259,080,716    |
| 465  | Stickleback, unarmored threespine ( <i>Gasterosteus aculeatus williamsoni</i> ) - Wherever found                                       | E      | \$147,014     | \$1,259,227,730    |
| 466  | Madtom, Neosho ( <i>Noturus placidus</i> ) - Wherever found  | T      | \$146,923     | \$1,259,374,653    |
| 467  | Tui chub, Mohave ( <i>Gila bicolor ssp. mohavensis</i> ) - Wherever found  | E      | \$144,957     | \$1,259,519,610    |
| 468  | Pearlymussel, littlewing ( <i>Pegias fabula</i> ) - Wherever found   | E      | \$143,830     | \$1,259,663,440    |
| 469  | Milk-vetch, Sentry ( <i>Astragalus cremnophylax var. cremnophylax</i> ) - Wherever found   | E      | \$143,420     | \$1,259,806,860    |
| 470  | Goldfields, Contra Costa ( <i>Lasthenia conjugens</i> ) - Wherever found   | E      | \$143,350     | \$1,259,950,210    |
| 471  | Minnow, Rio Grande Silvery ( <i>Hybognathus amarus</i> ) - Rio Grande, from Little Box Canyon to Amistad Dam                           | EXPN   | \$142,500     | \$1,260,092,710    |
| 472  | Parrotbill, Maui ( <i>Kiwikiu</i> ) ( <i>Pseudonestor xanthophrys</i> ) - Wherever found   | E      | \$142,368     | \$1,260,235,078    |
| 473  | Pocket gopher, Olympia ( <i>Thomomys mazama pugetensis</i> ) - Wherever found  | T      | \$141,205     | \$1,260,376,283    |
| 474  | Manzanita, Presidio ( <i>Arctostaphylos hookeri var. ravenii</i> ) - Wherever found  | E      | \$140,293     | \$1,260,516,576    |
| 475  | Squirrel, Carolina northern flying ( <i>Glaucomys sabrinus coloratus</i> ) - Wherever found  | E      | \$140,191     | \$1,260,656,767    |
| 476  | Iguana, Jamaican ( <i>Cyclura collei</i> ) - Wherever found  | E      | \$139,986     | \$1,260,796,753    |
| 477  | Lomatium, Cook's ( <i>Lomatium cookii</i> ) - Wherever found   | E      | \$139,700     | \$1,260,936,453    |
| 478  | Slabshell, Chipola ( <i>Elliptio chipolaensis</i> ) - Wherever found   | T      | \$138,797     | \$1,261,075,250    |
| 479  | Sheep, Peninsular bighorn ( <i>Ovis canadensis nelsoni</i> ) - Peninsular CA pop.  | E      | \$138,011     | \$1,261,213,261    |
| 480  | Mouse, Choctawhatchee beach ( <i>Peromyscus polionotus altophrys</i> ) - Wherever found  | E      | \$137,741     | \$1,261,351,002    |
| 481  | Lau `ehu ( <i>Panicum niihauense</i> ) - Wherever found  | E      | \$137,192     | \$1,261,488,194    |
| 482  | Pocketbook, fat ( <i>Potamilus capax</i> ) - Wherever found  | E      | \$136,672     | \$1,261,624,866    |
| 483  | Kula wahine noho ( <i>Isodendrion pyrifolium</i> ) - Wherever found  | E      | \$136,421     | \$1,261,761,287    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 484  | Frog, Panamanian golden ( <i>Atelopus varius zeteki</i> ) - Wherever found   | E      | \$135,540     | \$1,261,896,827    |
| 485  | Pigtoe, finerayed ( <i>Fusconaia cuneolus</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                   | EXPN   | \$135,500     | \$1,262,032,327    |
| 486  | Spectaclecase (mussel) ( <i>Cumberlandia monodonta</i> ) - Wherever found  | E      | \$133,654     | \$1,262,165,981    |
| 487  | Fox, Santa Cruz Island ( <i>Urocyon littoralis santacruzae</i> ) - wherever found  | E      | \$133,013     | \$1,262,298,994    |
| 488  | Mouse, southeastern beach ( <i>Peromyscus polionotus niveiventris</i> ) - wherever found   | T      | \$132,021     | \$1,262,431,015    |
| 489  | Trout, bull ( <i>Salvelinus confluentus</i> ) - Clackamas River subbasin experimental population   | EXPN   | \$131,500     | \$1,262,562,515    |
| 490  | Butterfly, Florida leafwing ( <i>Anaea troglodyta floridalis</i> ) - Wherever found  | E      | \$129,609     | \$1,262,692,124    |
| 491  | Spinymussel, James ( <i>Pleurobema collina</i> ) - Wherever found  | E      | \$129,032     | \$1,262,821,156    |
| 492  | Chub, Yaqui ( <i>Gila purpurea</i> ) - Wherever found  | E      | \$128,150     | \$1,262,949,306    |
| 493  | No Common Name ( <i>Acropora retusa</i> ) - Wherever found   | T      | \$127,843     | \$1,263,077,149    |
| 494  | Dace, desert ( <i>Eremichthys acros</i> ) - Wherever found   | T      | \$127,703     | \$1,263,204,852    |
| 495  | Woolly-star, Santa Ana River ( <i>Eriastrum densifolium</i> ssp. <i>sanctorum</i> ) - Wherever found   | E      | \$127,404     | \$1,263,332,256    |
| 496  | Turtle, ringed map ( <i>Graptemys oculifera</i> ) - Wherever found   | T      | \$127,065     | \$1,263,459,321    |
| 497  | Shiner, beautiful ( <i>Cyprinella formosa</i> ) - Wherever found   | T      | \$127,000     | \$1,263,586,321    |
| 498  | Darter, boulder ( <i>Etheostoma wapiti</i> ) - Wherever found  | E      | \$126,930     | \$1,263,713,251    |
| 499  | Orchid, western prairie fringed ( <i>Platanthera praeclara</i> ) - Wherever found  | T      | \$125,993     | \$1,263,839,244    |
| 500  | Rail, Guam ( <i>Rallus owstoni</i> ) - Rota  | EXPN   | \$125,985     | \$1,263,965,229    |
| 501  | Cavefish, Ozark ( <i>Amblyopsis rosae</i> ) - Wherever found   | T      | \$125,352     | \$1,264,090,581    |
| 502  | Lampmussel, Alabama ( <i>Lampsilis virescens</i> ) - AL: Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$124,770     | \$1,264,215,351    |
| 503  | Megapode, Micronesian ( <i>Megapodius laperouse</i> ) - Wherever found   | E      | \$124,202     | \$1,264,339,553    |
| 504  | Pigtoe, fuzzy ( <i>Pleurobema strodeanum</i> ) - Wherever found  | T      | \$123,412     | \$1,264,462,965    |
| 505  | Bird's-beak, salt marsh ( <i>Cordylanthus maritimus</i> ssp. <i>maritimus</i> ) - Wherever found   | E      | \$120,714     | \$1,264,583,679    |
| 506  | Blackbird, yellow-shouldered ( <i>Agelaius xanthomus</i> ) - Wherever found  | E      | \$118,445     | \$1,264,702,124    |
| 507  | Ahinahina ( <i>Argyroxiphium sandwicense</i> ssp. <i>macrocephalum</i> ) - Wherever found  | T      | \$116,438     | \$1,264,818,562    |
| 508  | Beetle, Mount Hermon June ( <i>Polyphylla barbata</i> ) - Wherever found   | E      | \$115,800     | \$1,264,934,362    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 509  | Gilia, Hoffmann's slender-flowered ( <i>Gilia tenuiflora</i> ssp. <i>hoffmannii</i> ) - Wherever found | E      | \$113,922     | \$1,265,048,284    |
| 510  | Limpet, Banbury Springs ( <i>Lanx</i> sp.) - Wherever found  | E      | \$112,417     | \$1,265,160,701    |
| 511  | Akekee ( <i>Loxops caeruleirostris</i> ) - Wherever found  | E      | \$112,373     | \$1,265,273,074    |
| 512  | Popcornflower, rough ( <i>Plagiobothrys hirtus</i> ) - Wherever found                                  | E      | \$111,000     | \$1,265,384,074    |
| 513  | Sunflower, San Mateo woolly ( <i>Eriophyllum latilobum</i> ) - Wherever found                          | E      | \$106,450     | \$1,265,490,524    |
| 514  | Moth, Blackburn's sphinx ( <i>Manduca blackburni</i> ) - Wherever found                                | E      | \$106,078     | \$1,265,596,602    |
| 515  | Pigtoe, oval ( <i>Pleurobema pyriforme</i> ) - Wherever found  | E      | \$105,671     | \$1,265,702,273    |
| 516  | Paintbrush, Tiburon ( <i>Castilleja affinis</i> ssp. <i>neglecta</i> ) - Wherever found                | E      | \$105,050     | \$1,265,807,323    |
| 517  | Kangaroo rat, Tipton ( <i>Dipodomys nitratoides nitratoides</i> ) - Wherever found                     | E      | \$104,825     | \$1,265,912,148    |
| 518  | Potato-bean, Price's ( <i>Apios priceana</i> ) - Wherever found  | T      | \$104,415     | \$1,266,016,563    |
| 519  | Mouse, Alabama beach ( <i>Peromyscus polionotus ammobates</i> ) - Wherever found                       | E      | \$101,982     | \$1,266,118,545    |
| 520  | Manzanita, Del Mar ( <i>Arctostaphylos glandulosa</i> ssp. <i>crassifolia</i> ) - Wherever found       | E      | \$101,700     | \$1,266,220,245    |
| 521  | Amole, purple ( <i>Chlorogalum purpureum</i> ) - Wherever found  | T      | \$101,357     | \$1,266,321,602    |
| 522  | Bear-poppy, Dwarf ( <i>Arctomecon humilis</i> ) - Wherever found                                       | E      | \$101,350     | \$1,266,422,952    |
| 523  | Pigeon wings ( <i>Clitoria fragrans</i> ) - Wherever found   | T      | \$101,122     | \$1,266,524,074    |
| 524  | Pupfish, Owens ( <i>Cyprinodon radiosus</i> ) - Wherever found   | E      | \$101,015     | \$1,266,625,089    |
| 525  | Alopecurus, Sonoma ( <i>Alopecurus aequalis</i> var. <i>sonomensis</i> ) - Wherever found              | E      | \$101,000     | \$1,266,726,089    |
| 526  | Evening-primrose, San Benito ( <i>Camissonia benitensis</i> ) - Wherever found                         | T      | \$100,000     | \$1,266,826,089    |
| 527  | Pocketbook, shinyrayed ( <i>Lampsilis subangulata</i> ) - Wherever found                               | E      | \$99,689      | \$1,266,925,778    |
| 528  | Thistle, Pitcher's ( <i>Cirsium pitcheri</i> ) - Wherever found  | T      | \$99,446      | \$1,267,025,224    |
| 529  | Frog, mountain yellow-legged ( <i>Rana muscosa</i> ) - Southern California DPS                         | E      | \$99,000      | \$1,267,124,224    |
| 530  | Spiny mussel, Tar River ( <i>Elliptio steinstansana</i> ) - Wherever found                             | E      | \$98,801      | \$1,267,223,025    |
| 531  | Ayenia, Texas ( <i>Ayenia limitaris</i> ) - Wherever found   | E      | \$98,500      | \$1,267,321,525    |
| 532  | Orcutt grass, Sacramento ( <i>Orcuttia viscida</i> ) - Wherever found                                  | E      | \$98,400      | \$1,267,419,925    |
| 533  | Chaff-flower, round-leaved ( <i>Achyranthes splendens</i> var. <i>rotundata</i> ) - Wherever found     | E      | \$98,368      | \$1,267,518,293    |
| 534  | Cactus, Uinta Basin hookless ( <i>Sclerocactus wetlandicus</i> ) - Wherever found                      | T      | \$98,025      | \$1,267,616,318    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 535  | Goldfields, Burke's ( <i>Lasthenia burkei</i> ) - Wherever found   | E      | \$97,909      | \$1,267,714,227    |
| 536  | Fanshell ( <i>Cyprogenia stegaria</i> ) - Wherever found   | E      | \$97,778      | \$1,267,812,005    |
| 537  | Sunshine, Sonoma ( <i>Blennosperma bakeri</i> ) - Wherever found   | E      | \$97,250      | \$1,267,909,255    |
| 538  | Kangaroo rat, San Bernardino Merriam's ( <i>Dipodomys merriami parvus</i> ) - Wherever found                       | E      | \$96,468      | \$1,268,005,723    |
| 539  | Megapode, Maleo ( <i>Macrocephalon maleo</i> ) - Wherever found  | E      | \$95,598      | \$1,268,101,321    |
| 540  | Skipper, Carson wandering ( <i>Pseudocopaedodes eunus obscurus</i> ) - Wherever found                              | E      | \$95,579      | \$1,268,196,900    |
| 541  | Flax, Carter's small-flowered ( <i>Linum carteri carteri</i> ) - Wherever found                                    | E      | \$95,537      | \$1,268,292,437    |
| 542  | Trout, Gila ( <i>Oncorhynchus gilae</i> ) - Wherever found   | T      | \$95,224      | \$1,268,387,661    |
| 543  | Button-celery, San Diego ( <i>Eryngium aristulatum</i> var. <i>parishii</i> ) - Wherever found                     | E      | \$95,200      | \$1,268,482,861    |
| 544  | Centauray, spring-loving ( <i>Centaurium namophilum</i> ) - Wherever found   | T      | \$94,448      | \$1,268,577,309    |
| 545  | Brodiaea, thread-leaved ( <i>Brodiaea filifolia</i> ) - Wherever found   | T      | \$93,907      | \$1,268,671,216    |
| 546  | Cactus, Mesa Verde ( <i>Sclerocactus mesae-verdae</i> ) - Wherever found   | T      | \$93,298      | \$1,268,764,514    |
| 547  | Turtle, bog ( <i>Clemmys muhlenbergii</i> ) - U.S.A. (GA, NC, SC, TN, VA)  | SAT    | \$92,148      | \$1,268,856,662    |
| 548  | Butterfly, Lange's metalmark ( <i>Apodemia mormo langei</i> ) - Wherever found                                     | E      | \$91,870      | \$1,268,948,532    |
| 549  | Sandwort, Marsh ( <i>Arenaria paludicola</i> ) - Wherever found  | E      | \$91,800      | \$1,269,040,332    |
| 550  | No Common Name ( <i>Amaranthus brownii</i> ) - Wherever found  | E      | \$91,295      | \$1,269,131,627    |
| 551  | Mouse, Perdido Key beach ( <i>Peromyscus polionotus trissyllepsis</i> ) - Wherever found                           | E      | \$90,743      | \$1,269,222,370    |
| 552  | Brickell-bush, Florida ( <i>Brickellia mosieri</i> ) - Wherever found  | E      | \$90,709      | \$1,269,313,079    |
| 553  | Milk-vetch, Holmgren ( <i>Astragalus holmgreniorum</i> ) - Wherever found  | E      | \$90,400      | \$1,269,403,479    |
| 554  | Sea turtle, olive ridley ( <i>Lepidochelys olivacea</i> ) - Breeding colony populations on Pacific coast of Mexico | E      | \$90,000      | \$1,269,493,479    |
| 555  | Orcutt grass, slender ( <i>Orcuttia tenuis</i> ) - Wherever found  | T      | \$89,950      | \$1,269,583,429    |
| 556  | Sandshell, Southern ( <i>Hamiota australis</i> ) - Wherever found  | T      | \$89,106      | \$1,269,672,535    |
| 557  | Catspaw, white (pearlymussel) ( <i>Epioblasma obliquata perobliqua</i> ) - Wherever found                          | E      | \$88,821      | \$1,269,761,356    |
| 558  | Moccasinshell, Gulf ( <i>Medionidus penicillatus</i> ) - Wherever found  | E      | \$88,708      | \$1,269,850,064    |
| 559  | Baccharis, Encinitas ( <i>Baccharis vanessae</i> ) - Wherever found  | T      | \$88,700      | \$1,269,938,764    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 560  | Trillium, relict ( <i>Trillium reliquum</i> ) - Wherever found   | E      | \$88,450      | \$1,270,027,214    |
| 561  | Kangaroo rat, Fresno ( <i>Dipodomys nitratoides exilis</i> ) - Wherever found  | E      | \$88,350      | \$1,270,115,564    |
| 562  | Falcon, northern aplomado ( <i>Falco femoralis septentrionalis</i> ) - Wherever found, except where listed as an experimental population | E      | \$88,200      | \$1,270,203,764    |
| 563  | Bird's-beak, soft ( <i>Cordylanthus mollis</i> ssp. <i>mollis</i> ) - Wherever found   | E      | \$87,700      | \$1,270,291,464    |
| 564  | Clover, running buffalo ( <i>Trifolium stoloniferum</i> ) - Wherever found   | E      | \$87,591      | \$1,270,379,055    |
| 565  | Butterfly plant, Colorado ( <i>Gaura neomexicana</i> var. <i>coloradensis</i> ) - Wherever found   | T      | \$87,381      | \$1,270,466,436    |
| 566  | Piperia, Yadon's ( <i>Piperia yadonii</i> ) - Wherever found   | E      | \$86,650      | \$1,270,553,086    |
| 567  | Coneflower, smooth ( <i>Echinacea laevigata</i> ) - Wherever found   | E      | \$86,357      | \$1,270,639,443    |
| 568  | Ko`oloa`ula ( <i>Abutilon menziesii</i> ) - Wherever found   | E      | \$86,182      | \$1,270,725,625    |
| 569  | Jaguarundi, Gulf Coast ( <i>Herpailurus (=Felis) yagouaroundi caocomitii</i> ) - Wherever found  | E      | \$85,567      | \$1,270,811,192    |
| 570  | Butterfly, Behren's silverspot ( <i>Speyeria zerene behrensii</i> ) - Wherever found   | E      | \$85,163      | \$1,270,896,355    |
| 571  | Watercress, Gambel's ( <i>Rorippa gambellii</i> ) - Wherever found   | E      | \$85,100      | \$1,270,981,455    |
| 572  | Mussel, scaleshell ( <i>Leptodea leptodon</i> ) - Wherever found   | E      | \$85,075      | \$1,271,066,530    |
| 573  | Darter, slackwater ( <i>Etheostoma boschungii</i> ) - Wherever found   | T      | \$84,830      | \$1,271,151,360    |
| 574  | Pigtoe, narrow ( <i>Fusconaia escambia</i> ) - Wherever found  | T      | \$84,804      | \$1,271,236,164    |
| 575  | Cycladenia, Jones ( <i>Cycladenia humilis</i> var. <i>jonesii</i> ) - Wherever found   | T      | \$84,575      | \$1,271,320,739    |
| 576  | Pearlshell, Louisiana ( <i>Margaritifera hembeli</i> ) - Wherever found  | T      | \$84,235      | \$1,271,404,974    |
| 577  | Onion, Munz's ( <i>Allium munzii</i> ) - Wherever found  | E      | \$84,111      | \$1,271,489,085    |
| 578  | Boa, Puerto Rican ( <i>Epicrates inornatus</i> ) - Wherever found  | E      | \$83,682      | \$1,271,572,767    |
| 579  | Spinedace, Big Spring ( <i>Lepidomeda mollispinis pratensis</i> ) - Wherever found   | T      | \$82,823      | \$1,271,655,590    |
| 580  | Manzanita, lone ( <i>Arctostaphylos myrtifolia</i> ) - Wherever found  | T      | \$82,651      | \$1,271,738,241    |
| 581  | Akialoa, Kauai (honeycreeper) ( <i>Akialoa stejnegeri</i> ) - Wherever found   | E      | \$82,076      | \$1,271,820,317    |
| 582  | Spineflower, Monterey ( <i>Chorizanthe pungens</i> var. <i>pungens</i> ) - Wherever found  | T      | \$81,770      | \$1,271,902,087    |
| 583  | Chub, spotfin ( <i>Erimonax monachus</i> ) - Wherever found, except where listed as an experimental population                           | T      | \$81,012      | \$1,271,983,099    |



| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 584  | Cladonia, Florida perforate (Cladonia perforata) - Wherever found   | E      | \$80,701      | \$1,272,063,800    |
| 585  | Cactus, Florida semaphore (Consolea corallicola) - Wherever found   | E      | \$80,358      | \$1,272,144,158    |
| 586  | Whale, gray (Eschrichtius robustus) - Western North Pacific DPS   | E      | \$79,393      | \$1,272,223,551    |
| 587  | Bean, Choctaw (Villosa choctawensis) - Wherever found   | E      | \$79,391      | \$1,272,302,942    |
| 588  | `Aiea (Nothocestrem breviflorum) - Wherever found   | E      | \$79,280      | \$1,272,382,222    |
| 589  | Combshell, Cumberlandian (Epioblasma brevidens) - Wherever found; Except where listed as Experimental Populations | E      | \$78,800      | \$1,272,461,022    |
| 590  | Fairy shrimp, longhorn (Branchinecta longiantenna) - Wherever found   | E      | \$77,943      | \$1,272,538,965    |
| 591  | Chaffseed, American (Schwalbea americana) - Wherever found  | E      | \$77,106      | \$1,272,616,071    |
| 592  | Milk-vetch, Fish Slough (Astragalus lentiginosus var. piscinensis) - Wherever found                               | T      | \$76,740      | \$1,272,692,811    |
| 593  | Lizard, Coachella Valley fringe-toed (Uma inornata) - Wherever found  | T      | \$75,973      | \$1,272,768,784    |
| 594  | Ambrosia, south Texas (Ambrosia cheiranthifolia) - Wherever found   | E      | \$75,680      | \$1,272,844,464    |
| 595  | Uhi uhi (Mezoneuron kawaiense) - Wherever found   | E      | \$75,507      | \$1,272,919,971    |
| 596  | Mouse, St. Andrew beach (Peromyscus polionotus peninsularis) - Wherever found                                     | E      | \$75,291      | \$1,272,995,262    |
| 597  | Cactus, Wright fishhook (Sclerocactus wrightiae) - Wherever found   | E      | \$75,200      | \$1,273,070,462    |
| 598  | Crow, white-necked (Corvus leucognaphalus) - Wherever found   | E      | \$75,000      | \$1,273,145,462    |
| 599  | Moccasinshell, Ochlockonee (Medionidus simpsonianus) - Wherever found   | E      | \$73,508      | \$1,273,218,970    |
| 600  | Pimpleback, orangefoot (pearlymussel) (Plethobasus cooperianus) - Wherever found                                  | E      | \$73,489      | \$1,273,292,459    |
| 601  | Prickly-apple, aboriginal (Harrisia (=Cereus) aboriginum (=gracilis)) - Wherever found                            | E      | \$73,455      | \$1,273,365,914    |
| 602  | Pentachaeta, white-rayed (Pentachaeta bellidiflora) - Wherever found  | E      | \$71,970      | \$1,273,437,884    |
| 603  | Milk-vetch, Applegate's (Astragalus applegatei) - Wherever found  | E      | \$71,350      | \$1,273,509,234    |
| 604  | Thistle, La Graciosa (Cirsium loncholepis) - Wherever found   | E      | \$70,800      | \$1,273,580,034    |
| 605  | Wireweed (Polygonella basiramia) - Wherever found   | E      | \$70,701      | \$1,273,650,735    |
| 606  | Pennyroyal, Todsens's (Hedeoma todsenii) - Wherever found   | E      | \$70,000      | \$1,273,720,735    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 607  | Pocketbook, Ouachita rock ( <i>Arkansia wheeleri</i> ) - Wherever found   | E      | \$69,891      | \$1,273,790,626    |
| 608  | Rice rat ( <i>Oryzomys palustris natator</i> ) - lower FL Keys  | E      | \$69,752      | \$1,273,860,378    |
| 609  | Tiger beetle, Northeastern beach ( <i>Cicindela dorsalis dorsalis</i> ) - Wherever found                                    | T      | \$69,367      | \$1,273,929,745    |
| 610  | Ko`oko`olau ( <i>Bidens micrantha ctenophylla</i> ) - Wherever found  | E      | \$69,234      | \$1,273,998,979    |
| 611  | Skipperling, Poweshiek ( <i>Oarisma poweshiek</i> ) - Wherever found  | E      | \$69,150      | \$1,274,068,129    |
| 612  | Navarretia, many-flowered ( <i>Navarretia leucocephala</i> ssp. <i>plieantha</i> ) - Wherever found                         | E      | \$68,550      | \$1,274,136,679    |
| 613  | Wallflower, Menzies' ( <i>Erysimum menziesii</i> ) - Wherever found   | E      | \$68,200      | \$1,274,204,879    |
| 614  | Heelsplitter, Alabama (=inflated) ( <i>Potamilus inflatus</i> ) - Wherever found  | T      | \$67,879      | \$1,274,272,758    |
| 615  | Tiger beetle, Puritan ( <i>Cicindela puritana</i> ) - Wherever found  | T      | \$67,572      | \$1,274,340,330    |
| 616  | Sunflower, Schweinitz's ( <i>Helianthus schweinitzii</i> ) - Wherever found   | E      | \$67,353      | \$1,274,407,683    |
| 617  | Clubshell, southern ( <i>Pleurobema decisum</i> ) - Wherever found  | E      | \$66,978      | \$1,274,474,661    |
| 618  | Arrowhead, bunched ( <i>Sagittaria fasciculata</i> ) - Wherever found   | E      | \$66,892      | \$1,274,541,553    |
| 619  | Ziziphus, Florida ( <i>Ziziphus celata</i> ) - Wherever found   | E      | \$66,870      | \$1,274,608,423    |
| 620  | Mallow, Gierisch ( <i>Sphaeralcea gierischii</i> ) - Wherever found   | E      | \$66,400      | \$1,274,674,823    |
| 621  | Navarretia, few-flowered ( <i>Navarretia leucocephala</i> ssp. <i>pauciflora</i> (=N. <i>pauciflora</i> )) - Wherever found | E      | \$66,000      | \$1,274,740,823    |
| 622  | Darter, leopard ( <i>Percina pantherina</i> ) - Wherever found  | T      | \$65,859      | \$1,274,806,682    |
| 623  | Springfish, White River ( <i>Crenichthys baileyi baileyi</i> ) - Wherever found   | E      | \$65,723      | \$1,274,872,405    |
| 624  | Phlox, Yreka ( <i>Phlox hirsuta</i> ) - Wherever found  | E      | \$64,350      | \$1,274,936,755    |
| 625  | Rush-pea, slender ( <i>Hoffmannseggia tenella</i> ) - Wherever found  | E      | \$64,300      | \$1,275,001,055    |
| 626  | Buckwheat, lone (incl. Irish Hill) ( <i>Eriogonum apricum</i> (incl. var. <i>prostratum</i> )) - Wherever found             | E      | \$63,000      | \$1,275,064,055    |
| 627  | Geranium, Hawaiian red-flowered ( <i>Geranium arboreum</i> ) - Wherever found   | E      | \$62,318      | \$1,275,126,373    |
| 628  | Hala pepe ( <i>Pleomele hawaiiensis</i> ) - Wherever found  | E      | \$62,232      | \$1,275,188,605    |
| 629  | Cactus, Pima pineapple ( <i>Coryphantha scheeri</i> var. <i>robustispina</i> ) - Wherever found                             | E      | \$62,032      | \$1,275,250,637    |
| 630  | Chub, Borax Lake ( <i>Gila boraxobius</i> ) - Wherever found  | E      | \$62,006      | \$1,275,312,643    |
| 631  | Leopard, clouded ( <i>Neofelis nebulosa</i> ) - Wherever found  | E      | \$61,200      | \$1,275,373,843    |
| 632  | Akepa, Hawaii ( <i>Loxops coccineus</i> ) - Wherever found  | E      | \$60,988      | \$1,275,434,831    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 633  | Wartyback, white (pearlymussel) ( <i>Plethobasus cicatricosus</i> ) - Wherever found                | E      | \$60,760      | \$1,275,495,591    |
| 634  | Shiner, blue ( <i>Cyprinella caerulea</i> ) - Wherever found  | T      | \$60,589      | \$1,275,556,180    |
| 635  | Butterfly, bay checkerspot ( <i>Euphydryas editha bayensis</i> ) - Wherever found                   | T      | \$60,150      | \$1,275,616,330    |
| 636  | Bean, purple ( <i>Villosa perpurpurea</i> ) - Wherever found  | E      | \$59,020      | \$1,275,675,350    |
| 637  | Squirrel, Mount Graham red ( <i>Tamiasciurus hudsonicus grahamensis</i> ) - Wherever found          | E      | \$58,500      | \$1,275,733,850    |
| 637  | Capa rosa ( <i>Callicarpa ampla</i> ) - Wherever found  | E      | \$58,500      | \$1,275,792,350    |
| 638  | Harperella ( <i>Ptilimnium nodosum</i> ) - Wherever found   | E      | \$58,323      | \$1,275,850,673    |
| 639  | Pupfish, Comanche Springs ( <i>Cyprinodon elegans</i> ) - Wherever found                            | E      | \$58,235      | \$1,275,908,908    |
| 640  | Akiapolaa ( <i>Hemignathus wilsoni</i> ) - Wherever found   | E      | \$58,191      | \$1,275,967,099    |
| 641  | Wallflower, Contra Costa ( <i>Erysimum capitatum</i> var. <i>angustatum</i> ) - Wherever found      | E      | \$57,450      | \$1,276,024,549    |
| 642  | Skullcap, large-flowered ( <i>Scutellaria montana</i> ) - Wherever found                            | T      | \$57,400      | \$1,276,081,949    |
| 643  | Cactus, Winkler ( <i>Pediocactus winkleri</i> ) - Wherever found                                    | T      | \$57,300      | \$1,276,139,249    |
| 644  | Dropwort, Canby's ( <i>Oxypolis canbyi</i> ) - Wherever found                                       | E      | \$56,986      | \$1,276,196,235    |
| 645  | Warbler, nightingale reed (old world warbler) ( <i>Acrocephalus lusciniæ</i> ) - Wherever found     | E      | \$56,849      | \$1,276,253,084    |
| 646  | Pigtoe, rough ( <i>Pleurobema plenum</i> ) - Wherever found   | E      | \$56,795      | \$1,276,309,879    |
| 647  | Pondberry ( <i>Lindera melissifolia</i> ) - Wherever found  | E      | \$56,785      | \$1,276,366,664    |
| 648  | Snail, Morro shoulderband (=Banded dune) ( <i>Helminthoglypta walkeriana</i> ) - Wherever found     | E      | \$56,630      | \$1,276,423,294    |
| 649  | Sunflower, Pecos (=puzzle, =paradox) ( <i>Helianthus paradoxus</i> ) - Wherever found               | T      | \$56,500      | \$1,276,479,794    |
| 650  | Deer, key ( <i>Odocoileus virginianus clavium</i> ) - Wherever found                                | E      | \$56,409      | \$1,276,536,203    |
| 651  | Wild-buckwheat, gypsum ( <i>Eriogonum gypsophilum</i> ) - Wherever found                            | T      | \$56,000      | \$1,276,592,203    |
| 652  | Ohai ( <i>Sesbania tomentosa</i> ) - Wherever found   | E      | \$54,869      | \$1,276,647,072    |
| 653  | Evening-primrose, Eureka Valley ( <i>Oenothera avita</i> ssp. <i>eurekaensis</i> ) - Wherever found | E      | \$54,800      | \$1,276,701,872    |
| 654  | Cactus, Acuna ( <i>Echinomastus erectocentrus</i> var. <i>acunensis</i> ) - Wherever found          | E      | \$54,000      | \$1,276,755,872    |
| 655  | Milkweed, Welsh's ( <i>Asclepias welshii</i> ) - Wherever found                                     | T      | \$53,702      | \$1,276,809,574    |
| 656  | Harvestman, Bone Cave ( <i>Texella reyesi</i> ) - Wherever found                                    | E      | \$53,700      | \$1,276,863,274    |
| 657  | Seal, Ringed ( <i>Phoca</i> (=Pusa) <i>hispida hispida</i> ) - Wherever found                       | T      | \$53,211      | \$1,276,916,485    |
| 658  | Skyrocket, Pagosa ( <i>Ipomopsis polyantha</i> ) - Wherever found                                   | E      | \$52,592      | \$1,276,969,077    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 659  | Sturgeon, Shovelnose (Scaphirhynchus platyrhynchus) - Wherever found                 | SAT    | \$52,087      | \$1,277,021,164    |
| 660  | Beaked-rush, Knieskern's (Rhynchospora knieskernii) - Wherever found                 | T      | \$51,817      | \$1,277,072,981    |
| 661  | Evening-primrose, Antioch Dunes (Oenothera deltoides ssp. howellii) - Wherever found | E      | \$51,800      | \$1,277,124,781    |
| 662  | Elktoe, Cumberland (Alasmidonta atropurpurea) - Wherever found                       | E      | \$51,610      | \$1,277,176,391    |
| 663  | Milkweed, Mead's (Asclepias meadii) - Wherever found                                 | T      | \$51,599      | \$1,277,227,990    |
| 664  | Puma (=cougar), eastern (Puma (=Felis) concolor cougar) - Wherever found             | E      | \$51,491      | \$1,277,279,481    |
| 665  | Meadowfoam, Butte County (Limnanthes floccosa ssp. californica) - Wherever found     | E      | \$51,075      | \$1,277,330,556    |
| 666  | Snail, Pecos assiminea (Assiminea pecos) - Wherever found                            | E      | \$50,900      | \$1,277,381,456    |
| 667  | Milk-vetch, Ash meadows (Astragalus phoenix) - Wherever found                        | T      | \$50,473      | \$1,277,431,929    |
| 668  | Sculpin, Grotto (Cottus specus) - Wherever found                                     | E      | \$50,200      | \$1,277,482,129    |
| 669  | Deer, Eld's brow-antlered (Cervus eldi) - Wherever found                             | E      | \$50,050      | \$1,277,532,179    |
| 670  | Springfish, Hiko White River (Crenichthys baileyi grandis) - Wherever found          | E      | \$49,913      | \$1,277,582,092    |
| 671  | Opuhe (Urera kaalae) - Wherever found  | E      | \$49,885      | \$1,277,631,977    |
| 672  | Jewelflower, California (Caulanthus californicus) - Wherever found                   | E      | \$49,550      | \$1,277,681,527    |
| 673  | Horse, Przewalski's (Equus przewalskii) - Wherever found                             | E      | \$49,200      | \$1,277,730,727    |
| 674  | Sunburst, Hartweg's golden (Pseudobahia bahiifolia) - Wherever found                 | E      | \$48,560      | \$1,277,779,287    |
| 675  | Riffleshell, tan (Epioblasma florentina walkeri (=E. walkeri)) - Wherever found      | E      | \$48,030      | \$1,277,827,317    |
| 676  | Butterfly, mission blue (Icaricia icarioides missionensis) - Wherever found          | E      | \$47,850      | \$1,277,875,167    |
| 677  | Darter, bluemask (=jewel) (Etheostoma sp.) - Wherever found                          | E      | \$47,760      | \$1,277,922,927    |
| 678  | Jewelflower, Metcalf Canyon (Streptanthus albidus ssp. albidus) - Wherever found     | E      | \$47,650      | \$1,277,970,577    |
| 679  | Trout, Paiute cutthroat (Oncorhynchus clarkii seleniris) - Wherever found            | T      | \$47,580      | \$1,278,018,157    |
| 680  | Dudleya, Santa Clara Valley (Dudleya setchellii) - Wherever found                    | E      | \$47,550      | \$1,278,065,707    |
| 681  | Chub, Owens Tui (Gila bicolor ssp. snyderi) - Wherever found                         | E      | \$47,140      | \$1,278,112,847    |
| 682  | Sturgeon, Alabama (Scaphirhynchus suttkusi) - Wherever found                         | E      | \$46,742      | \$1,278,159,589    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 683  | Butterfly, Miami Blue ( <i>Cyclargus</i> (=Hemiargus) <i>thomasi</i> <i>bethunebakeri</i> ) - Wherever found                  | E      | \$46,639      | \$1,278,206,228    |
| 684  | Pearlshell, Alabama ( <i>Margaritifera marrianae</i> ) - Wherever found   | E      | \$46,600      | \$1,278,252,828    |
| 685  | Steelhead ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> ) - Middle Columbia River DPS  | EXPN   | \$46,398      | \$1,278,299,226    |
| 686  | Madtom, chunky ( <i>Noturus crypticus</i> ) - Wherever found  | E      | \$45,900      | \$1,278,345,126    |
| 687  | Ceanothus, coyote ( <i>Ceanothus ferrisae</i> ) - Wherever found  | E      | \$45,750      | \$1,278,390,876    |
| 688  | Kidneyshell, southern ( <i>Ptychobranchus jonesi</i> ) - Wherever found   | E      | \$45,634      | \$1,278,436,510    |
| 689  | Phacelia, clay ( <i>Phacelia argillacea</i> ) - Wherever found  | E      | \$45,600      | \$1,278,482,110    |
| 690  | Beauty, Harper's ( <i>Harperocallis flava</i> ) - Wherever found  | E      | \$45,472      | \$1,278,527,582    |
| 691  | Springsnail, San Bernardino ( <i>Pyrgulopsis bernardina</i> ) - Wherever found  | T      | \$45,400      | \$1,278,572,982    |
| 692  | Bean, Cumberland (pearlymussel) ( <i>Villosa trabalis</i> ) - Wherever found; Except where listed as Experimental Populations | E      | \$45,050      | \$1,278,618,032    |
| 693  | Mapleleaf, winged ( <i>Quadrula fragosa</i> ) - U.S.A. (AL-specified portions of the Tennessee River; see 17.85(a)(1))        | EXPN   | \$45,000      | \$1,278,663,032    |
| 693  | Beetle, Comal Springs riffle ( <i>Heterelmis comalensis</i> ) - Wherever found  | E      | \$45,000      | \$1,278,708,032    |
| 694  | Woodrat, Key Largo ( <i>Neotoma floridana smalli</i> ) - Wherever found   | E      | \$44,706      | \$1,278,752,738    |
| 695  | Moccasinshell, Alabama ( <i>Medionidus acutissimus</i> ) - Wherever found   | T      | \$44,151      | \$1,278,796,889    |
| 696  | Spurge, telephus ( <i>Euphorbia telephioides</i> ) - Wherever found   | T      | \$44,118      | \$1,278,841,007    |
| 697  | Darter, Etowah ( <i>Etheostoma etowahae</i> ) - Wherever found  | E      | \$43,761      | \$1,278,884,768    |
| 698  | Fox, Santa Rosa Island ( <i>Urocyon littoralis santarosae</i> ) - wherever found  | E      | \$43,013      | \$1,278,927,781    |
| 699  | Cactus, Cochise pincushion ( <i>Coryphantha robbinsiorum</i> ) - Wherever found   | T      | \$42,850      | \$1,278,970,631    |
| 700  | Vole, Hualapai Mexican ( <i>Microtus mexicanus hualpaiensis</i> ) - Wherever found  | E      | \$42,200      | \$1,279,012,831    |
| 701  | Phacelia, DeBeque ( <i>Phacelia submutica</i> ) - Wherever found  | T      | \$41,986      | \$1,279,054,817    |
| 702  | Ring pink (mussel) ( <i>Obovaria retusa</i> ) - Wherever found  | E      | \$41,640      | \$1,279,096,457    |
| 703  | Rose-mallow, Neches River ( <i>Hibiscus dasycalyx</i> ) - Wherever found  | T      | \$41,555      | \$1,279,138,012    |
| 704  | Cactus, San Rafael ( <i>Pediocactus despainii</i> ) - Wherever found  | E      | \$41,525      | \$1,279,179,537    |
| 705  | Niterwort, Amargosa ( <i>Nitrophila mohavensis</i> ) - Wherever found   | E      | \$41,460      | \$1,279,220,997    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 706  | Mussel, oyster ( <i>Epioblasma capsaeformis</i> ) - Wherever found; Except where listed as Experimental Populations | E      | \$40,800      | \$1,279,261,797    |
| 707  | Salamander, Georgetown ( <i>Eurycea naufragia</i> ) - Wherever found  | T      | \$40,600      | \$1,279,302,397    |
| 708  | Puma, Costa Rican ( <i>Puma (=Felis) concolor costaricensis</i> ) - Wherever found                                  | E      | \$40,480      | \$1,279,342,877    |
| 709  | Logperch, Conasauga ( <i>Percina jenkinsi</i> ) - Wherever found  | E      | \$40,470      | \$1,279,383,347    |
| 710  | Buttercup, autumn ( <i>Ranunculus aestivalis (=acriformis)</i> ) - Wherever found                                   | E      | \$40,450      | \$1,279,423,797    |
| 711  | Dog, African wild ( <i>Lycaon pictus</i> ) - Wherever found   | E      | \$40,000      | \$1,279,463,797    |
| 712  | Orcutt grass, San Joaquin ( <i>Orcuttia inaequalis</i> ) - Wherever found   | T      | \$39,766      | \$1,279,503,563    |
| 713  | Salamander, Sonora tiger ( <i>Ambystoma tigrinum stebbinsi</i> ) - Wherever found                                   | E      | \$39,685      | \$1,279,543,248    |
| 714  | Spineflower, Scotts Valley ( <i>Chorizanthe robusta</i> var. <i>hartwegii</i> ) - Wherever found                    | E      | \$39,300      | \$1,279,582,548    |
| 715  | Pearlymussel, slabside ( <i>Pleuroaia dolabelloides</i> ) - Wherever found  | E      | \$39,277      | \$1,279,621,825    |
| 716  | Clover, showy Indian ( <i>Trifolium amoenum</i> ) - Wherever found  | E      | \$38,921      | \$1,279,660,746    |
| 717  | Shiner, Cape Fear ( <i>Notropis mekistocholas</i> ) - Wherever found  | E      | \$38,887      | \$1,279,699,633    |
| 718  | Chumbo, Higo ( <i>Harrisia portoricensis</i> ) - Wherever found   | T      | \$38,800      | \$1,279,738,433    |
| 719  | Campion, fringed ( <i>Silene polypetala</i> ) - Wherever found  | E      | \$38,641      | \$1,279,777,074    |
| 720  | Goldenrod, white-haired ( <i>Solidago albopilosa</i> ) - Wherever found   | T      | \$38,300      | \$1,279,815,374    |
| 721  | Lizard, St. Croix ground ( <i>Ameiva polops</i> ) - Wherever found  | E      | \$38,200      | \$1,279,853,574    |
| 722  | Creeper, Hawaii ( <i>Oreomyza mana</i> ) - Wherever found   | E      | \$37,936      | \$1,279,891,510    |
| 723  | Owl's-clover, fleshy ( <i>Castilleja campestris</i> ssp. <i>succulenta</i> ) - Wherever found                       | T      | \$37,884      | \$1,279,929,394    |
| 724  | Butterfly, Schaus swallowtail ( <i>Heraclides aristodemus ponceanus</i> ) - Wherever found                          | E      | \$37,860      | \$1,279,967,254    |
| 725  | Joint-vetch, Sensitive ( <i>Aeschynomene virginica</i> ) - Wherever found   | T      | \$37,159      | \$1,280,004,413    |
| 726  | Mucket, orangenacre ( <i>Lampsilis perovalis</i> ) - Wherever found   | T      | \$37,005      | \$1,280,041,418    |
| 727  | Salamander, Shenandoah ( <i>Plethodon shenandoah</i> ) - Wherever found   | E      | \$37,000      | \$1,280,078,418    |
| 728  | Millerbird, Nihoa (old world warbler) ( <i>Acrocephalus familiaris kingi</i> ) - Wherever found                     | E      | \$36,965      | \$1,280,115,383    |
| 729  | Oryx, scimitar-horned ( <i>Oryx dammah</i> ) - Wherever found   | E      | \$36,950      | \$1,280,152,333    |
| 730  | Bladderpod, Missouri ( <i>Physaria filiformis</i> ) - Wherever found  | T      | \$36,900      | \$1,280,189,233    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 731  | A`e (Zanthoxylum dipetalum var. tomentosum) - Wherever found  | E      | \$36,440      | \$1,280,225,673    |
| 732  | Bat, Mexican long-nosed (Leptonycteris nivalis) - Wherever found  | E      | \$36,150      | \$1,280,261,823    |
| 733  | Rush-rose, island (Helianthemum greenei) - Wherever found   | T      | \$35,986      | \$1,280,297,809    |
| 734  | Haha (Cyanea shipmanii) - Wherever found  | E      | \$35,918      | \$1,280,333,727    |
| 735  | Bird's beak, palmate-bracted (Cordylanthus palmatus) - Wherever found                                       | E      | \$35,875      | \$1,280,369,602    |
| 736  | Spiny mussel, Altamaha (Elliptio spinosa) - Wherever found  | E      | \$35,793      | \$1,280,405,395    |
| 737  | Silversword, Mauna Loa (=Ka'u) (Argyroxiphium kauense) - Wherever found                                     | E      | \$35,747      | \$1,280,441,142    |
| 738  | Bedstraw, El Dorado (Galium californicum ssp. sierrae) - Wherever found                                     | E      | \$35,706      | \$1,280,476,848    |
| 739  | Wire-lettuce, Malheur (Stephanomeria malheurensis) - Wherever found   | E      | \$35,600      | \$1,280,512,448    |
| 740  | Phacelia, North Park (Phacelia formosula) - Wherever found  | E      | \$35,171      | \$1,280,547,619    |
| 741  | No Common Name (Diplazium molokaiense) - Wherever found   | E      | \$35,132      | \$1,280,582,751    |
| 742  | Meadowrue, Cooley's (Thalictrum cooleyi) - Wherever found   | E      | \$34,913      | \$1,280,617,664    |
| 743  | No Common Name (Bonamia menziesii) - Wherever found   | E      | \$34,702      | \$1,280,652,366    |
| 744  | Isopod, Madison Cave (Antrolana lira) - Wherever found  | T      | \$34,667      | \$1,280,687,033    |
| 745  | Butterfly, callippe silverspot (Speyeria callippe callippe) - Wherever found                                | E      | \$34,350      | \$1,280,721,383    |
| 746  | Spinedace, Little Colorado (Lepidomeda vittata) - Wherever found  | T      | \$34,334      | \$1,280,755,717    |
| 747  | No Common Name (Platanthera holochila) - Wherever found   | E      | \$34,112      | \$1,280,789,829    |
| 748  | Cactus, Siler pincushion (Pediocactus (=Echinocactus,=Utahia) sileri) - Wherever found                      | T      | \$34,002      | \$1,280,823,831    |
| 749  | `Akoko (Euphorbia kuwaleana) - Wherever found   | E      | \$33,808      | \$1,280,857,639    |
| 750  | Prairie-clover, leafy (Dalea foliosa) - Wherever found  | E      | \$33,724      | \$1,280,891,363    |
| 751  | Darter, amber (Percina antesella) - Wherever found  | E      | \$33,631      | \$1,280,924,994    |
| 752  | Madtom, yellowfin (Noturus flavipinnis) - Wherever found, except where listed as an experimental population | T      | \$33,539      | \$1,280,958,533    |
| 753  | Lo`ulu (Pritchardia maideniana) - Wherever found  | E      | \$33,326      | \$1,280,991,859    |
| 754  | Manioc, Walker's (Manihot walkerae) - Wherever found  | E      | \$33,300      | \$1,281,025,159    |
| 755  | Rock cress, Shale barren (Arabis serotina) - Wherever found   | E      | \$33,262      | \$1,281,058,421    |
| 756  | Salamander, Jollyville Plateau (Eurycea tonkawae) - Wherever found  | T      | \$33,200      | \$1,281,091,621    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 757  | Fly, Hawaiian picture-wing ( <i>Drosophila obatai</i> ) - Wherever found  | E      | \$33,185      | \$1,281,124,806    |
| 758  | Haha ( <i>Cyanea stictophylla</i> ) - Wherever found  | E      | \$32,951      | \$1,281,157,757    |
| 759  | Pocketbook, speckled ( <i>Lampsilis streckeri</i> ) - Wherever found  | E      | \$32,700      | \$1,281,190,457    |
| 760  | Meadowfoam, large-flowered woolly ( <i>Limnanthes pumila grandiflora</i> ) - Wherever found   | E      | \$32,500      | \$1,281,222,957    |
| 761  | Sucker, Modoc ( <i>Catostomus microps</i> ) - Wherever found  | E      | \$32,325      | \$1,281,255,282    |
| 762  | `aku ( <i>Cyanea tritomantha</i> ) - Wherever found   | E      | \$32,264      | \$1,281,287,546    |
| 763  | `Ahinahina ( <i>Argyroxiphium sandwicense</i> ssp. <i>sandwicense</i> ) - Wherever found  | E      | \$32,227      | \$1,281,319,773    |
| 764  | Picture-wing fly, Hawaiian ( <i>Drosophila montgomeryi</i> ) - Wherever found   | E      | \$32,171      | \$1,281,351,944    |
| 764  | Fly, Hawaiian picture-wing ( <i>Drosophila substenoptera</i> ) - Wherever found   | E      | \$32,171      | \$1,281,384,115    |
| 765  | `Oha wai ( <i>Clermontia peleana</i> ) - Wherever found   | E      | \$32,098      | \$1,281,416,213    |
| 766  | Cactus, star ( <i>Astrophytum asterias</i> ) - Wherever found   | E      | \$32,000      | \$1,281,448,213    |
| 767  | Gooseberry, Miccosukee ( <i>Ribes echinellum</i> ) - Wherever found   | T      | \$31,573      | \$1,281,479,786    |
| 768  | Isopod, Lee County cave ( <i>Lirceus usdagalun</i> ) - Wherever found   | E      | \$31,500      | \$1,281,511,286    |
| 769  | Holly, Cook's ( <i>Ilex cookii</i> ) - Wherever found   | E      | \$31,400      | \$1,281,542,686    |
| 770  | Alani ( <i>Melicope adscendens</i> ) - Wherever found   | E      | \$31,252      | \$1,281,573,938    |
| 771  | Grasshopper, Zayante band-winged ( <i>Trimerotropis infantilis</i> ) - Wherever found   | E      | \$31,200      | \$1,281,605,138    |
| 772  | Bladderpod, Short's ( <i>Physaria globosa</i> ) - Wherever found  | E      | \$31,170      | \$1,281,636,308    |
| 773  | Koki`o ( <i>Kokia drynarioides</i> ) - Wherever found   | E      | \$31,117      | \$1,281,667,425    |
| 774  | Dawn-flower, Texas prairie ( <i>Hymenoxys texana</i> ) - Wherever found   | E      | \$30,860      | \$1,281,698,285    |
| 775  | Mariposa lily, Tiburon ( <i>Calochortus tiburonensis</i> ) - Wherever found   | T      | \$30,630      | \$1,281,728,915    |
| 776  | Lupine, scrub ( <i>Lupinus aridorum</i> ) - Wherever found  | E      | \$30,604      | \$1,281,759,519    |
| 777  | Cactus, Kuenzler hedgehog ( <i>Echinocereus fendleri</i> var. <i>kuenzleri</i> ) - Wherever found   | E      | \$30,600      | \$1,281,790,119    |
| 778  | Gumplant, Ash Meadows ( <i>Grindelia fraxinipratensis</i> ) - Wherever found  | T      | \$30,360      | \$1,281,820,479    |
| 779  | Pigtoe, finerayed ( <i>Fusconaia cuneolus</i> ) - Wherever found; Except where listed as Experimental Populations                               | E      | \$30,300      | \$1,281,850,779    |
| 780  | Clubshell ( <i>Pleurobema clava</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$30,210      | \$1,281,880,989    |
| 781  | Salmon, Chinook ( <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> ) - Central Valley spring-run ESU   | EXPN   | \$30,181      | \$1,281,911,170    |



| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 782  | Blazingstar, Ash Meadows ( <i>Mentzelia leucophylla</i> ) - Wherever found  | T      | \$30,160      | \$1,281,941,330    |
| 783  | Kauila ( <i>Colubrina oppositifolia</i> ) - Wherever found  | E      | \$30,091      | \$1,281,971,421    |
| 784  | Beargrass, Britton's ( <i>Nolina brittoniana</i> ) - Wherever found   | E      | \$29,970      | \$1,282,001,391    |
| 785  | Pearlymussel, dromedary ( <i>Dromus dromas</i> ) - Wherever found; Except where listed as Experimental Populations              | E      | \$29,900      | \$1,282,031,291    |
| 786  | Mountain beaver, Point Arena ( <i>Aplodontia rufa nigra</i> ) - Wherever found  | E      | \$29,850      | \$1,282,061,141    |
| 787  | Sedge, golden ( <i>Carex lutea</i> ) - Wherever found   | E      | \$29,828      | \$1,282,090,969    |
| 788  | No Common Name ( <i>Wikstroemia villosa</i> ) - Wherever found  | E      | \$29,772      | \$1,282,120,741    |
| 789  | Ibex, Waila ( <i>Capra waila</i> ) - Wherever found   | E      | \$29,667      | \$1,282,150,408    |
| 790  | Iliou, dwarf ( <i>Wilkesia hobbii</i> ) - Wherever found  | E      | \$29,613      | \$1,282,180,021    |
| 791  | Fatmucket, Arkansas ( <i>Lampsilis powellii</i> ) - Wherever found  | T      | \$29,500      | \$1,282,209,521    |
| 792  | Boa, Virgin Islands tree ( <i>Epicrates monensis granti</i> ) - Wherever found  | E      | \$29,382      | \$1,282,238,903    |
| 793  | Kidneyshell, fluted ( <i>Ptychobranthus subtentum</i> ) - Wherever found  | E      | \$29,370      | \$1,282,268,273    |
| 794  | Quillwort, Louisiana ( <i>Isoetes louisianensis</i> ) - Wherever found  | E      | \$29,342      | \$1,282,297,615    |
| 795  | Snail, Lanai tree ( <i>Partulina variabilis</i> ) - Wherever found  | E      | \$29,184      | \$1,282,326,799    |
| 796  | Manzanita, Franciscan ( <i>Arctostaphylos franciscana</i> ) - Wherever found  | E      | \$28,950      | \$1,282,355,749    |
| 797  | Cactus, Bakersfield ( <i>Opuntia treleasei</i> ) - Wherever found   | E      | \$28,925      | \$1,282,384,674    |
| 798  | Snail, Lanai tree ( <i>Partulina semicarinata</i> ) - Wherever found  | E      | \$28,910      | \$1,282,413,584    |
| 799  | Iguana, Cuban ground ( <i>Cyclura nubila nubila</i> ) - ( <i>Cyclura nubila nubila</i> )  | T      | \$28,800      | \$1,282,442,384    |
| 799  | Milk-vetch, Shivwits ( <i>Astragalus ampullarioides</i> ) - Wherever found  | E      | \$28,800      | \$1,282,471,184    |
| 800  | Ala`ala wai nui ( <i>Peperomia subpetiolata</i> ) - Wherever found  | E      | \$28,699      | \$1,282,499,883    |
| 801  | Snake, copperbelly water ( <i>Nerodia erythrogaster neglecta</i> ) - Indiana north of 40 degrees north latitude, Michigan, Ohio | T      | \$28,632      | \$1,282,528,515    |
| 802  | Woundfin ( <i>Plagopterus argentissimus</i> ) - Gila R. drainage, AZ, NM  | EXPN   | \$28,500      | \$1,282,557,015    |
| 803  | Ivesia, Ash Meadows ( <i>Ivesia kingii</i> var. <i>eremica</i> ) - Wherever found   | T      | \$28,360      | \$1,282,585,375    |
| 804  | Sunray, Ash Meadows ( <i>Enceliopsis nudicaulis</i> var. <i>corrugata</i> ) - Wherever found                                    | T      | \$28,312      | \$1,282,613,687    |
| 805  | Honeycreeper, (Akohekohe) crested ( <i>Palmeria dolei</i> ) - Wherever found  | E      | \$28,284      | \$1,282,641,971    |
| 806  | Grass, Solano ( <i>Tuctoria mucronata</i> ) - Wherever found  | E      | \$28,200      | \$1,282,670,171    |
| 806  | Mallow, Peter's Mountain ( <i>Iliamna corei</i> ) - Wherever found  | E      | \$28,200      | \$1,282,698,371    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 806  | Yellowhead, desert ( <i>Yermo xanthocephalus</i> ) - Wherever found   | T      | \$28,200      | \$1,282,726,571    |
| 807  | Purple Cat's paw (=Purple Cat's paw pearlymussel) ( <i>Epioblasma obliquata obliquata</i> ) - Wherever found; Except where listed as Experimental Populations | E      | \$27,807      | \$1,282,754,378    |
| 808  | Kohe malama malama o kanaloa ( <i>Kanaloa kahoolawensis</i> ) - Wherever found  | E      | \$27,773      | \$1,282,782,151    |
| 809  | Aster, decurrent false ( <i>Boltonia decurrens</i> ) - Wherever found   | T      | \$27,765      | \$1,282,809,916    |
| 810  | Madtom, pygmy ( <i>Noturus stanauli</i> ) - Wherever found  | E      | \$27,730      | \$1,282,837,646    |
| 811  | Curlew, Eskimo ( <i>Numenius borealis</i> ) - Wherever found  | E      | \$27,700      | \$1,282,865,346    |
| 812  | Gilia, Monterey ( <i>Gilia tenuiflora</i> ssp. <i>arenaria</i> ) - Wherever found   | E      | \$27,600      | \$1,282,892,946    |
| 813  | Plum, scrub ( <i>Prunus geniculata</i> ) - Wherever found   | E      | \$27,201      | \$1,282,920,147    |
| 814  | Nui, haha ( <i>Cyanea horrida</i> ) - Wherever found  | E      | \$27,142      | \$1,282,947,289    |
| 815  | Penny-cress, Kneeland Prairie ( <i>Thlaspi californicum</i> ) - Wherever found  | E      | \$27,100      | \$1,282,974,389    |
| 816  | Milk-vetch, Ventura Marsh ( <i>Astragalus pycnostachyus</i> var. <i>lanosissimus</i> ) - Wherever found   | E      | \$27,000      | \$1,283,001,389    |
| 817  | Alani ( <i>Melicope degeneri</i> ) - Wherever found   | E      | \$26,925      | \$1,283,028,314    |
| 818  | Daisy, Lakeside ( <i>Hymenoxys herbacea</i> ) - Wherever found  | T      | \$26,897      | \$1,283,055,211    |
| 819  | Darter, fountain ( <i>Etheostoma fonticola</i> ) - Wherever found   | E      | \$26,700      | \$1,283,081,911    |
| 820  | Haha ( <i>Cyanea hamatiflora</i> ssp. <i>carlsonii</i> ) - Wherever found   | E      | \$26,674      | \$1,283,108,585    |
| 821  | Mint, Lakela's ( <i>Dicerandra immaculata</i> ) - Wherever found  | E      | \$26,552      | \$1,283,135,137    |
| 822  | Ko`oko`olau ( <i>Bidens micrantha</i> ssp. <i>kalealaha</i> ) - Wherever found  | E      | \$26,482      | \$1,283,161,619    |
| 823  | Makou ( <i>Peucedanum sandwicense</i> ) - Wherever found  | T      | \$26,398      | \$1,283,188,017    |
| 824  | Pigtoe, tapered ( <i>Fusconaia burkei</i> ) - Wherever found  | T      | \$26,256      | \$1,283,214,273    |
| 825  | `Aiakeakua, popolo ( <i>Solanum sandwicense</i> ) - Wherever found  | E      | \$26,110      | \$1,283,240,383    |
| 826  | Poppy, Sacramento prickly ( <i>Argemone pleiacantha</i> ssp. <i>pinnatisecta</i> ) - Wherever found   | E      | \$26,000      | \$1,283,266,383    |
| 827  | Nightjar, Puerto Rican ( <i>Caprimulgus noctitherus</i> ) - Wherever found  | E      | \$25,900      | \$1,283,292,283    |
| 827  | Bird's-beak, Pennell's ( <i>Cordylanthus tenuis</i> ssp. <i>capillaris</i> ) - Wherever found   | E      | \$25,900      | \$1,283,318,183    |
| 828  | Heau ( <i>Exocarpos luteolus</i> ) - Wherever found   | E      | \$25,866      | \$1,283,344,049    |
| 829  | Butterfly, Myrtle's silverspot ( <i>Speyeria zerene myrtleae</i> ) - Wherever found   | E      | \$25,850      | \$1,283,369,899    |
| 830  | `Oha wai ( <i>Clermontia pyrularia</i> ) - Wherever found   | E      | \$25,842      | \$1,283,395,741    |
| 831  | Skullcap, Florida ( <i>Scutellaria floridana</i> ) - Wherever found   | T      | \$25,750      | \$1,283,421,491    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 832  | Pa`iniu (Astelia waialealae) - Wherever found                                  | E      | \$25,686      | \$1,283,447,177    |
| 833  | Stickseed, showy (Hackelia venusta) - Wherever found                           | E      | \$25,592      | \$1,283,472,769    |
| 834  | Butterwort, Godfrey's (Pinguicula ionantha) - Wherever found                   | T      | \$25,494      | \$1,283,498,263    |
| 835  | Tree snail, Newcomb's (Newcombia cumingi) - Wherever found                     | E      | \$25,493      | \$1,283,523,756    |
| 836  | Koki`o (Kokia kauaiensis) - Wherever found                                     | E      | \$25,310      | \$1,283,549,066    |
| 837  | Barbara's Buttons, Mohr's (Marshallia mohrii) - Wherever found                 | T      | \$25,063      | \$1,283,574,129    |
| 838  | `Akoko, Ewa Plains (Euphorbia skottsbergii var. skottsbergii) - Wherever found | E      | \$25,019      | \$1,283,599,148    |
| 839  | Pocketbook, finelined (Lampsilis altilis) - Wherever found                     | T      | \$25,006      | \$1,283,624,154    |
| 840  | Beetle, Comal Springs dryopid (Stygoparnus comalensis) - Wherever found        | E      | \$25,000      | \$1,283,649,154    |
| 841  | Vetch, Hawaiian (Vicia menziesii) - Wherever found                             | E      | \$24,841      | \$1,283,673,995    |
| 842  | Shrimp, California freshwater (Syncaris pacifica) - Wherever found             | E      | \$24,800      | \$1,283,698,795    |
| 843  | Fiddleneck, large-flowered (Amsinckia grandiflora) - Wherever found            | E      | \$24,650      | \$1,283,723,445    |
| 844  | Lo`ulu (Pritchardia lanigera) - Wherever found                                 | E      | \$24,648      | \$1,283,748,093    |
| 845  | Sandlace (Polygonella myriophylla) - Wherever found                            | E      | \$24,601      | \$1,283,772,694    |
| 846  | Haha (Cyanea marksii) - Wherever found   | E      | \$24,558      | \$1,283,797,252    |
| 847  | Townsendia, Last Chance (Townsendia aprica) - Wherever found                   | T      | \$24,550      | \$1,283,821,802    |
| 848  | Cactus, Knowlton's (Pediocactus knowltonii) - Wherever found                   | E      | \$24,542      | \$1,283,846,344    |
| 849  | Alani (Melicope knudsenii) - Wherever found                                    | E      | \$24,458      | \$1,283,870,802    |
| 850  | Cobana negra (Stahlia monosperma) - Wherever found                             | T      | \$24,400      | \$1,283,895,202    |
| 851  | Haha (Cyanea rivularis) - Wherever found                                       | E      | \$24,247      | \$1,283,919,449    |
| 852  | Thistle, Chorro Creek bog (Cirsium fontinale var. obispoense) - Wherever found | E      | \$24,230      | \$1,283,943,679    |
| 853  | Rock-cress, Braun's (Arabis perstellata) - Wherever found                      | E      | \$24,200      | \$1,283,967,879    |
| 854  | No Common Name (Schiedea kauaiensis) - Wherever found                          | E      | \$24,172      | \$1,283,992,051    |
| 855  | No Common Name (Neraudia sericea) - Wherever found                             | E      | \$24,154      | \$1,284,016,205    |
| 856  | `Awikiwiki (Canavalia pubescens) - Wherever found                              | E      | \$24,116      | \$1,284,040,321    |
| 857  | Coqui, golden (Eleutherodactylus jasperii) - Wherever found                    | T      | \$24,100      | \$1,284,064,421    |
| 857  | Ambersnail, Kanab (Oxyloma haydeni kanabensis) - Wherever found                | E      | \$24,100      | \$1,284,088,521    |
| 858  | Crayfish, Nashville (Orconectes shoupi) - Wherever found                       | E      | \$24,008      | \$1,284,112,529    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 859  | No Common Name (Tetramolopium rockii) - Wherever found   | T      | \$23,905      | \$1,284,136,434    |
| 860  | Torreya, Florida (Torreya taxifolia) - Wherever found  | E      | \$23,846      | \$1,284,160,280    |
| 861  | Kuahiwi laukahi (Plantago hawaiiensis) - Wherever found  | E      | \$23,803      | \$1,284,184,083    |
| 862  | Pawpaw, four-petal (Asimina tetramera) - Wherever found  | E      | \$23,800      | \$1,284,207,883    |
| 863  | Hawk, Puerto Rican sharp-shinned (Accipiter striatus venator) - Wherever found   | E      | \$23,700      | \$1,284,231,583    |
| 864  | Cat's-eye, Terlingua Creek (Cryptantha crassipes) - Wherever found   | E      | \$23,640      | \$1,284,255,223    |
| 865  | Haha (Cyanea duvalliorum) - Wherever found   | E      | \$23,628      | \$1,284,278,851    |
| 866  | Pigtoe, southern (Pleurobema georgianum) - Wherever found  | E      | \$23,620      | \$1,284,302,471    |
| 867  | Alani (Melicope zahlbruckneri) - Wherever found  | E      | \$23,506      | \$1,284,325,977    |
| 868  | Taraxacum, California (Taraxacum californicum) - Wherever found  | E      | \$23,500      | \$1,284,349,477    |
| 869  | Rosemary, Apalachicola (Conradina glabra) - Wherever found   | E      | \$23,457      | \$1,284,372,934    |
| 870  | Rabbitsfoot, rough (Quadrula cylindrica strigillata) - Wherever found  | E      | \$23,368      | \$1,284,396,302    |
| 871  | Butterfly, San Bruno elfin (Callophrys mossii bayensis) - Wherever found   | E      | \$23,350      | \$1,284,419,652    |
| 872  | Lead-plant, Crenulate (Amorpha crenulata) - Wherever found   | E      | \$23,300      | \$1,284,442,952    |
| 873  | Clover, Monterey (Trifolium trichocalyx) - Wherever found  | E      | \$23,200      | \$1,284,466,152    |
| 874  | Naupaka, dwarf (Scaevola coriacea) - Wherever found  | E      | \$23,195      | \$1,284,489,347    |
| 875  | Blazingstar, scrub (Liatris ohlingerae) - Wherever found   | E      | \$23,170      | \$1,284,512,517    |
| 876  | Cactus, Key tree (Pilosocereus robinii) - Wherever found   | E      | \$23,110      | \$1,284,535,627    |
| 877  | Salamander, Jemez Mountains (Plethodon neomexicanus) - Wherever found  | E      | \$23,100      | \$1,284,558,727    |
| 878  | No Common Name (Asplenium dielpallidum) - Wherever found   | E      | \$23,088      | \$1,284,581,815    |
| 879  | Lehua makanoe (Lysimachia daphnoides) - Wherever found   | E      | \$23,067      | \$1,284,604,882    |
| 880  | Nohoanu (Geranium kauaiense) - Wherever found  | E      | \$23,000      | \$1,284,627,882    |
| 881  | Alani (Melicope mucronulata) - Wherever found  | E      | \$22,941      | \$1,284,650,823    |
| 882  | Mallow, Kern (Eremalche kernensis) - Wherever found  | E      | \$22,850      | \$1,284,673,673    |
| 883  | `Oha wai (Clermontia lindseyana) - Wherever found  | E      | \$22,844      | \$1,284,696,517    |
| 884  | Turtle, yellow-blotched map (Graptemys flavimaculata) - Wherever found   | T      | \$22,750      | \$1,284,719,267    |
| 885  | Pigtoe, rough (Pleurobema plenum) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | EXPN   | \$22,703      | \$1,284,741,970    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 886  | Dace, Clover Valley speckled (Rhinichthys osculus oligoporus) - Wherever found    | E      | \$22,513      | \$1,284,764,483    |
| 887  | No Common Name (Schiedea membranacea) - Wherever found                            | E      | \$22,511      | \$1,284,786,994    |
| 888  | Butterfly, Uncompahgre fritillary (Boloria acrocneuma) - Wherever found           | E      | \$22,486      | \$1,284,809,480    |
| 889  | Tuctoria, Greene's (Tuctoria greenei) - Wherever found                            | E      | \$22,454      | \$1,284,831,934    |
| 890  | Trillium, persistent (Trillium persistens) - Wherever found                       | E      | \$22,300      | \$1,284,854,234    |
| 891  | Kamakahala (Labordia lydgatei) - Wherever found                                   | E      | \$22,298      | \$1,284,876,532    |
| 892  | Pupfish, Warm Springs (Cyprinodon nevadensis pectoralis) - Wherever found         | E      | \$22,240      | \$1,284,898,772    |
| 893  | Tarplant, Otay (Deinandra (=Hemizonia) conjugens) - Wherever found                | T      | \$22,232      | \$1,284,921,004    |
| 894  | Pigeon, Puerto Rican plain (Columba inornata wetmorei) - Wherever found           | E      | \$22,200      | \$1,284,943,204    |
| 895  | Fern, pendant kihi (Adenophorus periens) - Wherever found                         | E      | \$22,198      | \$1,284,965,402    |
| 896  | Darter, yellowcheek (Etheostoma moorei) - Wherever found                          | E      | \$22,000      | \$1,284,987,402    |
| 897  | Sunburst, San Joaquin adobe (Pseudobahia peirsonii) - Wherever found              | T      | \$21,841      | \$1,285,009,243    |
| 898  | No Common Name (Phyllostegia haliakalae) - Wherever found                         | E      | \$21,836      | \$1,285,031,079    |
| 899  | Jewelflower, Tiburon (Streptanthus niger) - Wherever found                        | E      | \$21,818      | \$1,285,052,897    |
| 900  | Spineflower, Sonoma (Chorizanthe valida) - Wherever found                         | E      | \$21,800      | \$1,285,074,697    |
| 901  | Cactus, Fickeisen plains (Pediocactus peeblesianus fickeiseniae) - Wherever found | E      | \$21,500      | \$1,285,096,197    |
| 901  | Oxytheca, Cushenbury (Oxytheca parishii var. goodmaniana) - Wherever found        | E      | \$21,500      | \$1,285,117,697    |
| 902  | Pussypaws, Mariposa (Calyptridium pulchellum) - Wherever found                    | T      | \$21,450      | \$1,285,139,147    |
| 903  | Moccasinshell, Coosa (Medionidus parvulus) - Wherever found                       | E      | \$21,399      | \$1,285,160,546    |
| 904  | Polygala, Lewton's (Polygala lewtonii) - Wherever found                           | E      | \$21,301      | \$1,285,181,847    |
| 905  | Sunfish, spring pygmy (Elassoma alabamae) - Wherever found                        | T      | \$21,300      | \$1,285,203,147    |
| 906  | Ebonyshell, round (Fusconaia rotulata) - Wherever found                           | E      | \$21,251      | \$1,285,224,398    |
| 907  | Sculpin, pygmy (Cottus paulus (=pygmaeus)) - Wherever found                       | T      | \$21,100      | \$1,285,245,498    |
| 908  | Bladderpod, Dudley Bluffs (Lesquerella congesta) - Wherever found                 | T      | \$21,066      | \$1,285,266,564    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 909  | No Common Name ( <i>Phyllostegia mannii</i> ) - Wherever found  | E      | \$21,031      | \$1,285,287,595    |
| 910  | Bonamia, Florida ( <i>Bonamia grandiflora</i> ) - Wherever found  | T      | \$21,003      | \$1,285,308,598    |
| 911  | Sunflower, whorled ( <i>Helianthus verticillatus</i> ) - Wherever found   | E      | \$21,000      | \$1,285,329,598    |
| 912  | Haha ( <i>Cyanea remyi</i> ) - Wherever found   | E      | \$20,998      | \$1,285,350,596    |
| 913  | Spider, spruce-fir moss ( <i>Microhexura montivaga</i> ) - Wherever found   | E      | \$20,800      | \$1,285,371,396    |
| 913  | Cactus, Tobusch fishhook ( <i>Sclerocactus brevihamatus</i> ssp. <i>tobuschii</i> ) - Wherever found              | E      | \$20,800      | \$1,285,392,196    |
| 914  | Salamander, Cheat Mountain ( <i>Plethodon nettingi</i> ) - Wherever found   | T      | \$20,705      | \$1,285,412,901    |
| 915  | Lupine, clover ( <i>Lupinus tidestromii</i> ) - Wherever found  | E      | \$20,650      | \$1,285,433,551    |
| 916  | Cat, leopard ( <i>Prionailurus (=Felis) bengalensis bengalensis</i> ) - Wherever found                            | E      | \$20,643      | \$1,285,454,194    |
| 917  | Ground-plum, Guthrie's (=Pyne's) ( <i>Astragalus bibullatus</i> ) - Wherever found                                | E      | \$20,600      | \$1,285,474,794    |
| 918  | Na`ena`e ( <i>Dubautia waialealae</i> ) - Wherever found  | E      | \$20,551      | \$1,285,495,345    |
| 919  | No Common Name ( <i>Schiedea verticillata</i> ) - Wherever found  | E      | \$20,426      | \$1,285,515,771    |
| 920  | Darter, diamond ( <i>Crystallaria cincotta</i> ) - Wherever found   | E      | \$20,332      | \$1,285,536,103    |
| 921  | Orcutt grass, hairy ( <i>Orcuttia pilosa</i> ) - Wherever found   | E      | \$20,225      | \$1,285,556,328    |
| 922  | No Common Name ( <i>Kadua parvula</i> ) - Wherever found  | E      | \$20,116      | \$1,285,576,444    |
| 922  | Bladderpod, kodachrome ( <i>Lesquerella tumulosa</i> ) - Wherever found   | E      | \$20,116      | \$1,285,596,560    |
| 923  | Twinpod, Dudley Bluffs ( <i>Physaria obcordata</i> ) - Wherever found   | T      | \$20,066      | \$1,285,616,626    |
| 924  | Sawfish, smalltooth ( <i>Pristis pectinata</i> ) - Non-US DPS - Smalltooth sawfish originating from non-US waters | E      | \$20,000      | \$1,285,636,626    |
| 924  | Dace, Laurel ( <i>Chrosomus saylori</i> ) - Wherever found  | E      | \$20,000      | \$1,285,656,626    |
| 925  | Goldenrod, Short's ( <i>Solidago shortii</i> ) - Wherever found   | E      | \$19,980      | \$1,285,676,606    |
| 926  | Darter, snail ( <i>Percina tanasi</i> ) - Wherever found  | T      | \$19,965      | \$1,285,696,571    |
| 927  | No Common Name ( <i>Keysseria (=Lagenifera) erici</i> ) - Wherever found  | E      | \$19,928      | \$1,285,716,499    |
| 927  | No Common Name ( <i>Keysseria (=Lagenifera) helenae</i> ) - Wherever found  | E      | \$19,928      | \$1,285,736,427    |
| 928  | Fringe-tree, pygmy ( <i>Chionanthus pygmaeus</i> ) - Wherever found   | E      | \$19,922      | \$1,285,756,349    |
| 929  | No Common Name ( <i>Achyranthes mutica</i> ) - Wherever found   | E      | \$19,791      | \$1,285,776,140    |
| 930  | Hawk, Puerto Rican broad-winged ( <i>Buteo platypterus brunnescens</i> ) - Wherever found                         | E      | \$19,700      | \$1,285,795,840    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 931  | Wolf, Mexican ( <i>Canis lupus baileyi</i> ) - Wherever found, except where listed as an experimental population | E      | \$19,500      | \$1,285,815,340    |
| 931  | Beetle, American burying ( <i>Nicrophorus americanus</i> ) - Ex Pop, SW Missouri                                 | EXPN   | \$19,500      | \$1,285,834,840    |
| 932  | Glade cress, Kentucky ( <i>Leavenworthia exigua laciniata</i> ) - Wherever found                                 | T      | \$19,460      | \$1,285,854,300    |
| 933  | Clarkia, Presidio ( <i>Clarkia franciscana</i> ) - Wherever found  | E      | \$19,300      | \$1,285,873,600    |
| 933  | Goetzea, beautiful ( <i>Goetzea elegans</i> ) - Wherever found   | E      | \$19,300      | \$1,285,892,900    |
| 934  | Haha ( <i>Cyanea procera</i> ) - Wherever found  | E      | \$19,281      | \$1,285,912,181    |
| 935  | Snake, Atlantic salt marsh ( <i>Nerodia clarkii taeniata</i> ) - Wherever found                                  | T      | \$19,217      | \$1,285,931,398    |
| 936  | Kuawawaenuhu ( <i>Schiedea lychnoides</i> ) - Wherever found   | E      | \$19,145      | \$1,285,950,543    |
| 937  | No Common Name ( <i>Lysimachia lydgatei</i> ) - Wherever found   | E      | \$19,083      | \$1,285,969,626    |
| 938  | Wawae`iole ( <i>Huperzia mannii</i> ) - Wherever found   | E      | \$19,028      | \$1,285,988,654    |
| 939  | Amphianthus, little ( <i>Amphianthus pusillus</i> ) - Wherever found   | T      | \$19,000      | \$1,286,007,654    |
| 940  | Rock-cress, Hoffmann's ( <i>Arabis hoffmannii</i> ) - Wherever found   | E      | \$18,976      | \$1,286,026,630    |
| 941  | Beardtongue, Parachute ( <i>Penstemon debilis</i> ) - Wherever found   | T      | \$18,946      | \$1,286,045,576    |
| 942  | Fly, Hawaiian picture-wing ( <i>Drosophila sharpi</i> ) - Wherever found   | E      | \$18,935      | \$1,286,064,511    |
| 943  | Bluegrass, Hawaiian ( <i>Poa sandvicensis</i> ) - Wherever found   | E      | \$18,933      | \$1,286,083,444    |
| 944  | No Common Name ( <i>Delissea rhytidosperra</i> ) - Wherever found  | E      | \$18,921      | \$1,286,102,365    |
| 945  | Aster, Florida golden ( <i>Chrysopsis floridana</i> ) - Wherever found   | E      | \$18,914      | \$1,286,121,279    |
| 946  | Bush-mallow, Santa Cruz Island ( <i>Malacothamnus fasciculatus</i> var. <i>nesioticus</i> ) - Wherever found     | E      | \$18,876      | \$1,286,140,155    |
| 946  | Phacelia, island ( <i>Phacelia insularis</i> ssp. <i>insularis</i> ) - Wherever found                            | E      | \$18,876      | \$1,286,159,031    |
| 947  | Grass, Tennessee yellow-eyed ( <i>Xyris tennesseensis</i> ) - Wherever found                                     | E      | \$18,817      | \$1,286,177,848    |
| 948  | Mapele ( <i>Cyrtandra cyaneoides</i> ) - Wherever found  | E      | \$18,813      | \$1,286,196,661    |
| 949  | Sucker, Zuni bluehead ( <i>Catostomus discobolus yarrowi</i> ) - Wherever found                                  | E      | \$18,800      | \$1,286,215,461    |
| 950  | Aumakua, Palapalai ( <i>Dryopteris crinalis</i> var. <i>podosorus</i> ) - Wherever found                         | E      | \$18,635      | \$1,286,234,096    |
| 951  | Darter, Cumberland ( <i>Etheostoma susanae</i> ) - Wherever found  | E      | \$18,630      | \$1,286,252,726    |
| 952  | Warea, wide-leaf ( <i>Warea amplexifolia</i> ) - Wherever found  | E      | \$18,600      | \$1,286,271,326    |
| 953  | Gourd, Okeechobee ( <i>Cucurbita okeechobeensis</i> ssp. <i>okeechobeensis</i> ) - Wherever found                | E      | \$18,570      | \$1,286,289,896    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 954  | Hau kuahiwi ( <i>Hibiscadelphus hualalaiensis</i> ) - Wherever found          | E      | \$18,557      | \$1,286,308,453    |
| 955  | Kamakahala ( <i>Labordia pumila</i> ) - Wherever found                        | E      | \$18,523      | \$1,286,326,976    |
| 956  | No Common Name ( <i>Lobelia niihauensis</i> ) - Wherever found                | E      | \$18,515      | \$1,286,345,491    |
| 957  | No Common Name ( <i>Lysimachia pendens</i> ) - Wherever found                 | E      | \$18,470      | \$1,286,363,961    |
| 958  | Ihī'ihī ( <i>Marsilea villosa</i> ) - Wherever found                          | E      | \$18,419      | \$1,286,382,380    |
| 959  | Haha ( <i>Cyanea lobata</i> ) - Wherever found                                | E      | \$18,418      | \$1,286,400,798    |
| 960  | Mesa-mint, San Diego ( <i>Pogogyne abramsii</i> ) - Wherever found            | E      | \$18,198      | \$1,286,418,996    |
| 961  | Fly, Hawaiian picture-wing ( <i>Drosophila heteroneura</i> ) - Wherever found | E      | \$18,105      | \$1,286,437,101    |
| 962  | Ladies'-tresses, Navasota ( <i>Spiranthes parksii</i> ) - Wherever found      | E      | \$18,100      | \$1,286,455,201    |
| 962  | Quillwort, black spored ( <i>Isoetes melanospora</i> ) - Wherever found       | E      | \$18,100      | \$1,286,473,301    |
| 963  | Kopiko ( <i>Psychotria grandiflora</i> ) - Wherever found                     | E      | \$18,070      | \$1,286,491,371    |
| 964  | Haha ( <i>Cyanea asarifolia</i> ) - Wherever found                            | E      | \$18,034      | \$1,286,509,405    |
| 965  | Beardtongue, Penland ( <i>Penstemon penlandii</i> ) - Wherever found          | E      | \$18,010      | \$1,286,527,415    |
| 966  | Rhododendron, Chapman ( <i>Rhododendron chapmanii</i> ) - Wherever found      | E      | \$18,008      | \$1,286,545,423    |
| 967  | No Common Name ( <i>Viola helenae</i> ) - Wherever found                      | E      | \$17,969      | \$1,286,563,392    |
| 967  | No Common Name ( <i>Phyllostegia waimeae</i> ) - Wherever found               | E      | \$17,969      | \$1,286,581,361    |
| 968  | No Common Name ( <i>Phyllostegia floribunda</i> ) - Wherever found            | E      | \$17,965      | \$1,286,599,326    |
| 969  | Kiponapona ( <i>Phyllostegia racemosa</i> ) - Wherever found                  | E      | \$17,914      | \$1,286,617,240    |
| 970  | `Aiea ( <i>Nothocestrum peltatum</i> ) - Wherever found                       | E      | \$17,792      | \$1,286,635,032    |
| 971  | Pinkroot, gentian ( <i>Spigelia gentianoides</i> ) - Wherever found           | E      | \$17,740      | \$1,286,652,772    |
| 972  | Pigtoe, Georgia ( <i>Pleurobema hanleyianum</i> ) - Wherever found            | E      | \$17,700      | \$1,286,670,472    |
| 972  | Snail, Iowa Pleistocene ( <i>Discus macclintocki</i> ) - Wherever found       | E      | \$17,700      | \$1,286,688,172    |
| 972  | Allocarya, Calistoga ( <i>Plagiobothrys strictus</i> ) - Wherever found       | E      | \$17,700      | \$1,286,705,872    |
| 973  | No Common Name ( <i>Remya montgomeryi</i> ) - Wherever found                  | E      | \$17,691      | \$1,286,723,563    |
| 974  | Whitlow-wort, papery ( <i>Paronychia chartacea</i> ) - Wherever found         | T      | \$17,670      | \$1,286,741,233    |
| 975  | Gambusia, Pecos ( <i>Gambusia nobilis</i> ) - Wherever found                  | E      | \$17,550      | \$1,286,758,783    |
| 976  | No Common Name ( <i>Gouania meyenii</i> ) - Wherever found                    | E      | \$17,549      | \$1,286,776,332    |



| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 977  | Mouse, Key Largo cotton (Peromyscus gossypinus allapaticola) - Wherever found      | E      | \$17,547      | \$1,286,793,879    |
| 978  | `Akoko (Euphorbia haeleeleana) - Wherever found                                    | E      | \$17,529      | \$1,286,811,408    |
| 979  | Thistle, fountain (Cirsium fontinale var. fontinale) - Wherever found              | E      | \$17,513      | \$1,286,828,921    |
| 979  | Sandalwood, Lanai (= iliahi) (Santalum haleakalae var. lanaiense) - Wherever found | E      | \$17,513      | \$1,286,846,434    |
| 980  | Clubshell, ovate (Pleurobema perovatum) - Wherever found                           | E      | \$17,362      | \$1,286,863,796    |
| 981  | No Common Name (Cyrtandra wagneri) - Wherever found                                | E      | \$17,357      | \$1,286,881,153    |
| 982  | Kolea (Myrsine mezii) - Wherever found   | E      | \$17,246      | \$1,286,898,399    |
| 983  | Bush-clover, prairie (Lespedeza leptostachya) - Wherever found                     | T      | \$17,224      | \$1,286,915,623    |
| 984  | Acornshell, southern (Epioblasma othcaloogensis) - Wherever found                  | E      | \$17,209      | \$1,286,932,832    |
| 985  | Ha`iwale (Cyrtandra kaulantha) - Wherever found                                    | E      | \$17,124      | \$1,286,949,956    |
| 986  | Sandwort, Bear Valley (Arenaria ursina) - Wherever found                           | T      | \$17,100      | \$1,286,967,056    |
| 987  | No Common Name (Stenogyne kealiae) - Wherever found                                | E      | \$17,092      | \$1,286,984,148    |
| 988  | Fly, Hawaiian picture-wing (Drosophila hemipeza) - Wherever found                  | E      | \$17,091      | \$1,287,001,239    |
| 988  | Fly, Hawaiian picture-wing (Drosophila differens) - Wherever found                 | E      | \$17,091      | \$1,287,018,330    |
| 989  | Paintbrush, soft-leaved (Castilleja mollis) - Wherever found                       | E      | \$17,072      | \$1,287,035,402    |
| 990  | Alani (Melicope puberula) - Wherever found   | E      | \$17,065      | \$1,287,052,467    |
| 991  | No Common Name (Doryopteris angelica) - Wherever found                             | E      | \$17,027      | \$1,287,069,494    |
| 992  | Gardenia (=Na`u), Hawaiian (Gardenia brighamii) - Wherever found                   | E      | \$17,009      | \$1,287,086,503    |
| 993  | Beetle, [no common name] (Rhadine exilis) - Wherever found                         | E      | \$16,970      | \$1,287,103,473    |
| 994  | No Common Name (Delissea undulata) - Wherever found                                | E      | \$16,966      | \$1,287,120,439    |
| 995  | Nani wai`ale`ale (Viola kauaiensis var. wahiawaensis) - Wherever found             | E      | \$16,955      | \$1,287,137,394    |
| 996  | Ha`iwale (Cyrtandra filipes) - Wherever found                                      | E      | \$16,954      | \$1,287,154,348    |
| 997  | Thrush, large Kauai (=kamao) (Myadestes myadestinus) - Wherever found              | E      | \$16,948      | \$1,287,171,296    |
| 998  | Fly, Hawaiian picture-wing (Drosophila musaphilia) - Wherever found                | E      | \$16,939      | \$1,287,188,235    |
| 999  | Kamakahala (Labordia tinifolia var. lanaiensis) - Wherever found                   | E      | \$16,923      | \$1,287,205,158    |
| 1000 | Buckwheat, Umtanum Desert (Eriogonum codium) - Wherever found                      | T      | \$16,922      | \$1,287,222,080    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1001 | Manzanita, Morro ( <i>Arctostaphylos morroensis</i> ) - Wherever found         | T      | \$16,900      | \$1,287,238,980    |
| 1002 | Morning-glory, Stebbins' ( <i>Calystegia stebbinsii</i> ) - Wherever found     | E      | \$16,870      | \$1,287,255,850    |
| 1003 | No Common Name ( <i>Phyllostegia hispida</i> ) - Wherever found                | E      | \$16,854      | \$1,287,272,704    |
| 1004 | Pua `ala ( <i>Brighamia rockii</i> ) - Wherever found                          | E      | \$16,833      | \$1,287,289,537    |
| 1005 | Haha ( <i>Cyanea pinnatifida</i> ) - Wherever found                            | E      | \$16,830      | \$1,287,306,367    |
| 1006 | Aster, Ruth's golden ( <i>Pityopsis ruthii</i> ) - Wherever found              | E      | \$16,810      | \$1,287,323,177    |
| 1007 | No Common Name ( <i>Eugenia woodburyana</i> ) - Wherever found                 | E      | \$16,800      | \$1,287,339,977    |
| 1008 | No Common Name ( <i>Silene alexandri</i> ) - Wherever found                    | E      | \$16,752      | \$1,287,356,729    |
| 1008 | No Common Name ( <i>Pittosporum halophilum</i> ) - Wherever found              | E      | \$16,752      | \$1,287,373,481    |
| 1009 | Moth, Kern primrose sphinx ( <i>Euproserpinus euterpe</i> ) - Wherever found   | T      | \$16,744      | \$1,287,390,225    |
| 1010 | No Common Name ( <i>Phyllostegia pilosa</i> ) - Wherever found                 | E      | \$16,741      | \$1,287,406,966    |
| 1010 | No Common Name ( <i>Stenogyne kauaulaensis</i> ) - Wherever found              | E      | \$16,741      | \$1,287,423,707    |
| 1011 | Koki`o, Cooke's ( <i>Kokia cookei</i> ) - Wherever found                       | E      | \$16,738      | \$1,287,440,445    |
| 1012 | Haha ( <i>Cyanea obtusa</i> ) - Wherever found                                 | E      | \$16,727      | \$1,287,457,172    |
| 1013 | Milk-vetch, Mancos ( <i>Astragalus humillimus</i> ) - Wherever found           | E      | \$16,720      | \$1,287,473,892    |
| 1014 | No Common Name ( <i>Lysimachia maxima</i> ) - Wherever found                   | E      | \$16,712      | \$1,287,490,604    |
| 1015 | Liveforever, Santa Barbara Island ( <i>Dudleya traskiae</i> ) - Wherever found | E      | \$16,680      | \$1,287,507,284    |
| 1016 | Milk-vetch, Braunton's ( <i>Astragalus brauntonii</i> ) - Wherever found       | E      | \$16,650      | \$1,287,523,934    |
| 1017 | Goldenrod, Houghton's ( <i>Solidago houghtonii</i> ) - Wherever found          | T      | \$16,614      | \$1,287,540,548    |
| 1018 | Naenae ( <i>Dubautia kalalauensis</i> ) - Wherever found                       | E      | \$16,607      | \$1,287,557,155    |
| 1019 | No Common Name ( <i>Osmoxylon mariannense</i> ) - Wherever found               | E      | \$16,583      | \$1,287,573,738    |
| 1020 | No Common Name ( <i>Schiedea haleakalensis</i> ) - Wherever found              | E      | \$16,544      | \$1,287,590,282    |
| 1021 | Palo de rosa ( <i>Ottoschulzia rhodoxylon</i> ) - Wherever found               | E      | \$16,500      | \$1,287,606,782    |
| 1021 | Leather flower, Alabama ( <i>Clematis socialis</i> ) - Wherever found          | E      | \$16,500      | \$1,287,623,282    |
| 1022 | No Common Name ( <i>Xylosma crenatum</i> ) - Wherever found                    | E      | \$16,394      | \$1,287,639,676    |
| 1023 | Olulu ( <i>Brighamia insignis</i> ) - Wherever found                           | E      | \$16,383      | \$1,287,656,059    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1024 | Cliffrose, Arizona ( <i>Purshia (=Cowania) subintegra</i> ) - Wherever found       | E      | \$16,300      | \$1,287,672,359    |
| 1025 | No Common Name ( <i>Polyscias bisattenuata</i> ) - Wherever found                  | E      | \$16,271      | \$1,287,688,630    |
| 1026 | Haha ( <i>Cyanea maritae</i> ) - Wherever found                                    | E      | \$16,257      | \$1,287,704,887    |
| 1027 | `Oha wai ( <i>Clermontia oblongifolia</i> ssp. <i>brevipes</i> ) - Wherever found  | E      | \$16,219      | \$1,287,721,106    |
| 1028 | Alani ( <i>Melicope hiiakae</i> ) - Wherever found                                 | E      | \$16,212      | \$1,287,737,318    |
| 1029 | Salamander, Texas blind ( <i>Typhlomolge rathbuni</i> ) - Wherever found           | E      | \$16,200      | \$1,287,753,518    |
| 1029 | Gerardia, sandplain ( <i>Agalinis acuta</i> ) - Wherever found                     | E      | \$16,200      | \$1,287,769,718    |
| 1030 | Haha ( <i>Cyanea gibsonii</i> ) - Wherever found                                   | E      | \$16,199      | \$1,287,785,917    |
| 1031 | Grass, Colusa ( <i>Neostapfia colusana</i> ) - Wherever found                      | T      | \$16,197      | \$1,287,802,114    |
| 1032 | Pilo ( <i>Kadua laxiflora</i> ) - Wherever found                                   | E      | \$16,189      | \$1,287,818,303    |
| 1033 | Haha ( <i>Cyanea dunbariae</i> ) - Wherever found                                  | E      | \$16,129      | \$1,287,834,432    |
| 1034 | Kolea ( <i>Myrsine knudsenii</i> ) - Wherever found                                | E      | \$16,084      | \$1,287,850,516    |
| 1035 | Alani ( <i>Melicope paniculata</i> ) - Wherever found                              | E      | \$16,049      | \$1,287,866,565    |
| 1036 | No Common Name ( <i>Asplenium dielmannii</i> ) - Wherever found                    | E      | \$16,027      | \$1,287,882,592    |
| 1037 | Monkeyface, Appalachian (pearlymussel) ( <i>Quadrula sparsa</i> ) - Wherever found | E      | \$16,000      | \$1,287,898,592    |
| 1037 | Snakeroot ( <i>Eryngium cuneifolium</i> ) - Wherever found                         | E      | \$16,000      | \$1,287,914,592    |
| 1038 | No Common Name ( <i>Lysimachia venosa</i> ) - Wherever found                       | E      | \$15,972      | \$1,287,930,564    |
| 1039 | Alani ( <i>Melicope haupuensis</i> ) - Wherever found                              | E      | \$15,941      | \$1,287,946,505    |
| 1039 | Haha ( <i>Cyanea undulata</i> ) - Wherever found                                   | E      | \$15,941      | \$1,287,962,446    |
| 1040 | No Common Name ( <i>Phyllostegia parviflora</i> ) - Wherever found                 | E      | \$15,923      | \$1,287,978,369    |
| 1041 | Finch, Nihoa (honeycreeper) ( <i>Telespyza ultima</i> ) - Wherever found           | E      | \$15,853      | \$1,287,994,222    |
| 1042 | No Common Name ( <i>Cyrtandra gracilis</i> ) - Wherever found                      | E      | \$15,786      | \$1,288,010,008    |
| 1042 | No Common Name ( <i>Lobelia monostachya</i> ) - Wherever found                     | E      | \$15,786      | \$1,288,025,794    |
| 1042 | Haha ( <i>Cyanea truncata</i> ) - Wherever found                                   | E      | \$15,786      | \$1,288,041,580    |
| 1043 | `Akoko ( <i>Euphorbia remyi</i> var. <i>remyi</i> ) - Wherever found               | E      | \$15,771      | \$1,288,057,351    |
| 1044 | Āakuāaku ( <i>Cyanea platyphylla</i> ) - Wherever found                            | E      | \$15,702      | \$1,288,073,053    |
| 1045 | Hypericum, highlands scrub ( <i>Hypericum cumulicola</i> ) - Wherever found        | E      | \$15,701      | \$1,288,088,754    |
| 1046 | Combshell, southern ( <i>Epioblasma penita</i> ) - Wherever found                  | E      | \$15,700      | \$1,288,104,454    |
| 1047 | Haha ( <i>Cyanea magnicalyx</i> ) - Wherever found                                 | E      | \$15,686      | \$1,288,120,140    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1048 | Turtle, Plymouth Redbelly ( <i>Pseudemys rubriventris bangsi</i> ) - Wherever found                | E      | \$15,400      | \$1,288,135,540    |
| 1049 | Koki`o ke`oke`o ( <i>Hibiscus waimeae</i> ssp. <i>hannerae</i> ) - Wherever found                  | E      | \$15,390      | \$1,288,150,930    |
| 1050 | Shrimp, anchialine pool ( <i>Vetericaris chaceorum</i> ) - Wherever found                          | E      | \$15,291      | \$1,288,166,221    |
| 1051 | No Common Name ( <i>Geocarpon minimum</i> ) - Wherever found                                       | T      | \$15,264      | \$1,288,181,485    |
| 1052 | Schiedea, Diamond Head ( <i>Schiedea adamantis</i> ) - Wherever found                              | E      | \$15,176      | \$1,288,196,661    |
| 1053 | Shrimp, Kentucky cave ( <i>Palaemonias ganteri</i> ) - Wherever found                              | E      | \$15,140      | \$1,288,211,801    |
| 1054 | Amphipod, Noel's ( <i>Gammarus desperatus</i> ) - Wherever found                                   | E      | \$15,100      | \$1,288,226,901    |
| 1054 | Cactus, Lee pincushion ( <i>Coryphantha sneedii</i> var. <i>leei</i> ) - Wherever found            | T      | \$15,100      | \$1,288,242,001    |
| 1054 | Kaulu ( <i>Pteralyxia kauaiensis</i> ) - Wherever found  | E      | \$15,100      | \$1,288,257,101    |
| 1054 | No Common Name ( <i>Leptocereus grantianus</i> ) - Wherever found                                  | E      | \$15,100      | \$1,288,272,201    |
| 1055 | Checker-mallow, Keck's ( <i>Sidalcea keckii</i> ) - Wherever found                                 | E      | \$15,058      | \$1,288,287,259    |
| 1056 | Petrel, Bermuda ( <i>Pterodroma cahow</i> ) - Wherever found                                       | E      | \$15,000      | \$1,288,302,259    |
| 1056 | Brodiaea, Chinese Camp ( <i>Brodiaea pallida</i> ) - Wherever found                                | T      | \$15,000      | \$1,288,317,259    |
| 1056 | Ipomopsis, Holy Ghost ( <i>Ipomopsis sancti-spiritus</i> ) - Wherever found                        | E      | \$15,000      | \$1,288,332,259    |
| 1057 | Bedstraw, island ( <i>Galium buxifolium</i> ) - Wherever found                                     | E      | \$14,986      | \$1,288,347,245    |
| 1058 | Snail, Stock Island tree ( <i>Orthalicus reses</i> (not incl. <i>nesodryas</i> )) - Wherever found | T      | \$14,896      | \$1,288,362,141    |
| 1059 | Haha ( <i>Cyanea munroi</i> ) - Wherever found   | E      | \$14,824      | \$1,288,376,965    |
| 1060 | No Common Name ( <i>Pittosporum hawaiiense</i> ) - Wherever found                                  | E      | \$14,787      | \$1,288,391,752    |
| 1061 | Fringepod, Santa Cruz Island ( <i>Thysanocarpus conchuliferus</i> ) - Wherever found               | E      | \$14,768      | \$1,288,406,520    |
| 1062 | No Common Name ( <i>Schiedea laui</i> ) - Wherever found   | E      | \$14,754      | \$1,288,421,274    |
| 1063 | Hau kuahiwi ( <i>Hibiscadelphus giffardianus</i> ) - Wherever found                                | E      | \$14,672      | \$1,288,435,946    |
| 1064 | Leopard ( <i>Panthera pardus</i> ) - except where threatened                                       | E      | \$14,650      | \$1,288,450,596    |
| 1065 | Haha ( <i>Cyanea grimesiana</i> ssp. <i>grimesiana</i> ) - Wherever found                          | E      | \$14,634      | \$1,288,465,230    |
| 1066 | Darter, relict ( <i>Etheostoma chienense</i> ) - Wherever found                                    | E      | \$14,600      | \$1,288,479,830    |
| 1067 | Haiwale ( <i>Cyrtandra ferripilosa</i> ) - Wherever found  | E      | \$14,558      | \$1,288,494,388    |
| 1068 | Larkspur, Baker's ( <i>Delphinium bakeri</i> ) - Wherever found                                    | E      | \$14,500      | \$1,288,508,888    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1069 | No Common Name ( <i>Polyscias flynnii</i> ) - Wherever found                                     | E      | \$14,344      | \$1,288,523,232    |
| 1070 | Salamander, Barton Springs ( <i>Eurycea sosorum</i> ) - Wherever found                           | E      | \$14,300      | \$1,288,537,532    |
| 1070 | Meshweaver, Government Canyon Bat Cave ( <i>Cicurina vespera</i> ) - Wherever found              | E      | \$14,300      | \$1,288,551,832    |
| 1071 | `Oha wai ( <i>Clermontia oblongifolia</i> ssp. <i>mauiensis</i> ) - Wherever found               | E      | \$14,298      | \$1,288,566,130    |
| 1072 | Lo`ulu ( <i>Pritchardia schattaueri</i> ) - Wherever found                                       | E      | \$14,282      | \$1,288,580,412    |
| 1073 | `Oha wai ( <i>Clermontia drepanomorpha</i> ) - Wherever found                                    | E      | \$14,265      | \$1,288,594,677    |
| 1074 | `Anunu ( <i>Sicyos albus</i> ) - Wherever found  | E      | \$14,230      | \$1,288,608,907    |
| 1075 | `Oha wai ( <i>Clermontia samuelii</i> ) - Wherever found   | E      | \$14,168      | \$1,288,623,075    |
| 1076 | Checker-mallow, Kenwood Marsh ( <i>Sidalcea oregana</i> ssp. <i>valida</i> ) - Wherever found    | E      | \$14,120      | \$1,288,637,195    |
| 1077 | Toad, Puerto Rican crested ( <i>Peltophryne lemur</i> ) - Wherever found                         | T      | \$14,100      | \$1,288,651,295    |
| 1077 | Springsnail, Three Forks ( <i>Pyrgulopsis trivialis</i> ) - Wherever found                       | E      | \$14,100      | \$1,288,665,395    |
| 1078 | `Awikiwiki ( <i>Canavalia napaliensis</i> ) - Wherever found                                     | E      | \$14,086      | \$1,288,679,481    |
| 1079 | Milk-vetch, Jesup's ( <i>Astragalus robbinsii</i> var. <i>jesupi</i> ) - Wherever found          | E      | \$14,050      | \$1,288,693,531    |
| 1080 | Eagle, Greenland white-tailed ( <i>Haliaeetus albicilla groenlandicus</i> ) - Wherever found     | E      | \$14,000      | \$1,288,707,531    |
| 1080 | Mint, scrub ( <i>Dicerandra frutescens</i> ) - Wherever found                                    | E      | \$14,000      | \$1,288,721,531    |
| 1081 | No Common Name ( <i>Phyllostegia warshaueri</i> ) - Wherever found                               | E      | \$13,977      | \$1,288,735,508    |
| 1082 | Mouse, Anastasia Island beach ( <i>Peromyscus polionotus phasma</i> ) - Wherever found           | E      | \$13,966      | \$1,288,749,474    |
| 1083 | Nohoanu ( <i>Geranium multiflorum</i> ) - Wherever found   | E      | \$13,938      | \$1,288,763,412    |
| 1084 | Na`ena`e ( <i>Dubautia pauciflorula</i> ) - Wherever found                                       | E      | \$13,898      | \$1,288,777,310    |
| 1085 | Ho`awa ( <i>Pittosporum napaliense</i> ) - Wherever found  | E      | \$13,835      | \$1,288,791,145    |
| 1086 | Trout, Little Kern golden ( <i>Oncorhynchus aguabonita whitei</i> ) - Wherever found             | T      | \$13,800      | \$1,288,804,945    |
| 1086 | Bladderpod, Zapata ( <i>Lesquerella thamnophila</i> ) - Wherever found                           | E      | \$13,800      | \$1,288,818,745    |
| 1086 | Boxwood, Vahl's ( <i>Buxus vahlii</i> ) - Wherever found   | E      | \$13,800      | \$1,288,832,545    |
| 1087 | Love grass, Fosberg's ( <i>Eragrostis fosbergii</i> ) - Wherever found                           | E      | \$13,723      | \$1,288,846,268    |
| 1088 | Bladderpod, White Bluffs ( <i>Physaria douglasii</i> ssp. <i>tuplashensis</i> ) - Wherever found | T      | \$13,716      | \$1,288,859,984    |
| 1089 | Lo`ulu ( <i>Pritchardia remota</i> ) - Wherever found  | E      | \$13,701      | \$1,288,873,685    |
| 1090 | No Common Name ( <i>Abutilon eremitopetalum</i> ) - Wherever found                               | E      | \$13,695      | \$1,288,887,380    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 1091 | No Common Name (Thelypteris inabonensis) - Wherever found                         | E      | \$13,600      | \$1,288,900,980    |
| 1092 | No Common Name (Platydesma cornuta cornuta) - Wherever found                      | E      | \$13,591      | \$1,288,914,571    |
| 1093 | White-eye, Rota bridled (Zosterops rotensis) - Wherever found                     | E      | \$13,588      | \$1,288,928,159    |
| 1094 | Kopa (Kadua cordata remyi) - Wherever found                                       | E      | \$13,561      | \$1,288,941,720    |
| 1095 | Pu`uka`a (Cyperus trachysanthos) - Wherever found                                 | E      | \$13,544      | \$1,288,955,264    |
| 1096 | Wild coffee, Oahu (=kopiko) (Psychotria hexandra ssp. oahuensis) - Wherever found | E      | \$13,465      | \$1,288,968,729    |
| 1097 | Ambrosia, San Diego (Ambrosia pumila) - Wherever found                            | E      | \$13,449      | \$1,288,982,178    |
| 1098 | Palo de jazmin (Styrax portoricensis) - Wherever found                            | E      | \$13,400      | \$1,288,995,578    |
| 1099 | No Common Name (Cyrtandra nanawaleensis) - Wherever found                         | E      | \$13,398      | \$1,289,008,976    |
| 1100 | Kidneyshell, triangular (Ptychobranthus greenii) - Wherever found                 | E      | \$13,387      | \$1,289,022,363    |
| 1101 | No Common Name (Phyllostegia renovans) - Wherever found                           | E      | \$13,380      | \$1,289,035,743    |
| 1102 | Spurge, Hoover's (Chamaesyce hooveri) - Wherever found                            | T      | \$13,364      | \$1,289,049,107    |
| 1103 | Dwarf-flax, Marin (Hesperolinon congestum) - Wherever found                       | T      | \$13,300      | \$1,289,062,407    |
| 1104 | Monkshood, northern wild (Aconitum noveboracense) - Wherever found                | T      | \$13,232      | \$1,289,075,639    |
| 1105 | Buckwheat, scrub (Eriogonum longifolium var. gnaphalifolium) - Wherever found     | T      | \$13,204      | \$1,289,088,843    |
| 1106 | Salamander, Austin blind (Eurycea waterlooensis) - Wherever found                 | E      | \$13,200      | \$1,289,102,043    |
| 1106 | No Common Name (Varronia rupicola) - Wherever found                               | T      | \$13,200      | \$1,289,115,243    |
| 1107 | Nehe (Lipochaeta micrantha) - Wherever found                                      | E      | \$13,187      | \$1,289,128,430    |
| 1107 | Nehe (Lipochaeta waimeaensis) - Wherever found                                    | E      | \$13,187      | \$1,289,141,617    |
| 1108 | Iguana, Mona ground (Cyclura stejnegeri) - Wherever found                         | T      | \$13,100      | \$1,289,154,717    |
| 1109 | No Common Name (Polyscias lydgatei) - Wherever found                              | E      | \$13,071      | \$1,289,167,788    |
| 1110 | Pupfish, Leon Springs (Cyprinodon bovinus) - Wherever found                       | E      | \$13,053      | \$1,289,180,841    |
| 1111 | Ha`iwale (Cyrtandra giffardii) - Wherever found                                   | E      | \$13,014      | \$1,289,193,855    |
| 1112 | Prickly-ash, St. Thomas (Zanthoxylum thomasianum) - Wherever found                | E      | \$13,000      | \$1,289,206,855    |
| 1113 | Meshweaver, Braken Bat Cave (Cicurina venii) - Wherever found                     | E      | \$12,900      | \$1,289,219,755    |
| 1114 | Combshell, upland (Epioblasma metastriata) - Wherever found                       | E      | \$12,889      | \$1,289,232,644    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1115 | Pilo kea lau li'i (Platydesma rostrata) - Wherever found   | E      | \$12,874      | \$1,289,245,518    |
| 1116 | Meshweaver, Madla's Cave (Cicurina madla) - Wherever found   | E      | \$12,800      | \$1,289,258,318    |
| 1116 | No Common Name (Schoepfia arenaria) - Wherever found   | T      | \$12,800      | \$1,289,271,118    |
| 1117 | Checkermallow, Wenatchee Mountains (Sidalcea oregana var. calva) - Local Endemic                                   | E      | \$12,757      | \$1,289,283,875    |
| 1118 | Ass, Asian wild (Equus hemionus) - Wherever found  | E      | \$12,750      | \$1,289,296,625    |
| 1119 | Damselfly, blackline Hawaiian (Megalagrion nigrohamatum nigrolineatum) - Wherever found                            | E      | \$12,715      | \$1,289,309,340    |
| 1120 | Phlox, Texas trailing (Phlox nivalis ssp. texensis) - Wherever found   | E      | \$12,700      | \$1,289,322,040    |
| 1121 | Beetle, [no common name] (Rhadine infernalis) - Wherever found   | E      | \$12,600      | \$1,289,334,640    |
| 1122 | Bulrush, Northeastern (Scirpus ancistrochaetus) - Wherever found   | E      | \$12,471      | \$1,289,347,111    |
| 1123 | Amphipod, Hay's Spring (Stygobromus hayi) - Wherever found   | E      | \$12,329      | \$1,289,359,440    |
| 1124 | Liliwai (Acaena exigua) - Wherever found   | E      | \$12,309      | \$1,289,371,749    |
| 1125 | Pentachaeta, Lyon's (Pentachaeta lyonii) - Wherever found  | E      | \$12,305      | \$1,289,384,054    |
| 1126 | Bluegrass, Napa (Poa napensis) - Wherever found  | E      | \$12,300      | \$1,289,396,354    |
| 1127 | Diellia, Asplenium-leaved (Asplenium dielirectum) - Wherever found   | E      | \$12,208      | \$1,289,408,562    |
| 1128 | Shiner, smalleye (Notropis buccula) - Wherever found   | E      | \$12,200      | \$1,289,420,762    |
| 1128 | No Common Name (Chamaecrista glandulosa var. mirabilis) - Wherever found   | E      | \$12,200      | \$1,289,432,962    |
| 1129 | Alani (Melicope saint-johnii) - Wherever found   | E      | \$12,192      | \$1,289,445,154    |
| 1130 | Ischaemum, Hilo (Ischaemum byrone) - Wherever found  | E      | \$12,151      | \$1,289,457,305    |
| 1131 | Madtom, yellowfin (Noturus flavipinnis) - U.S.A. (TN-specified portions of the Tellico River; see 17.84(e)(1)(ii)) | EXPN   | \$12,000      | \$1,289,469,305    |
| 1131 | Springsnail, Roswell (Pyrgulopsis roswellensis) - Wherever found   | E      | \$12,000      | \$1,289,481,305    |
| 1132 | Nehe (Melanthera kamolensis) - Wherever found  | E      | \$11,989      | \$1,289,493,294    |
| 1133 | Buckwheat, steamboat (Eriogonum ovalifolium var. williamsiae) - Wherever found                                     | E      | \$11,986      | \$1,289,505,280    |
| 1134 | Ha'iwale (Cyrtandra tintinnabula) - Wherever found   | E      | \$11,914      | \$1,289,517,194    |
| 1135 | Springsnail, Koster's (Juturnia kosteri) - Wherever found  | E      | \$11,900      | \$1,289,529,094    |
| 1135 | Peperomia, Wheeler's (Peperomia wheeleri) - Wherever found   | E      | \$11,900      | \$1,289,540,994    |
| 1136 | Sedge, Navajo (Carex specuicola) - Wherever found  | T      | \$11,870      | \$1,289,552,864    |
| 1137 | Beetle, delta green ground (Elaphrus viridis) - Wherever found   | T      | \$11,850      | \$1,289,564,714    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 1138 | Sandwort, Cumberland ( <i>Arenaria cumberlandensis</i> ) - Wherever found                   | E      | \$11,810      | \$1,289,576,524    |
| 1139 | No Common Name ( <i>Lepanthes eltoroensis</i> ) - Wherever found                            | E      | \$11,800      | \$1,289,588,324    |
| 1140 | Dace, Ash Meadows speckled ( <i>Rhinichthys osculus nevadensis</i> ) - Wherever found       | E      | \$11,700      | \$1,289,600,024    |
| 1140 | No Common Name ( <i>Ilex sintenisii</i> ) - Wherever found                                  | E      | \$11,700      | \$1,289,611,724    |
| 1141 | Kolea ( <i>Myrsine linearifolia</i> ) - Wherever found                                      | T      | \$11,680      | \$1,289,623,404    |
| 1142 | Remya, Maui ( <i>Remya mauiensis</i> ) - Wherever found                                     | E      | \$11,674      | \$1,289,635,078    |
| 1143 | Seablite, California ( <i>Suaeda californica</i> ) - Wherever found                         | E      | \$11,650      | \$1,289,646,728    |
| 1144 | No Common Name ( <i>Schiedea hookeri</i> ) - Wherever found                                 | E      | \$11,637      | \$1,289,658,365    |
| 1145 | No Common Name ( <i>Cordia bellonis</i> ) - Wherever found                                  | E      | \$11,600      | \$1,289,669,965    |
| 1145 | Palo de nigua ( <i>Cornutia obovata</i> ) - Wherever found                                  | E      | \$11,600      | \$1,289,681,565    |
| 1146 | Cactus, Brady pincushion ( <i>Pediocactus bradyi</i> ) - Wherever found                     | E      | \$11,520      | \$1,289,693,085    |
| 1147 | `Anaunau ( <i>Lepidium arbuscula</i> ) - Wherever found                                     | E      | \$11,498      | \$1,289,704,583    |
| 1147 | Nehe ( <i>Lipochaeta lobata</i> var. <i>leptophylla</i> ) - Wherever found                  | E      | \$11,498      | \$1,289,716,081    |
| 1148 | Tarplant, Santa Cruz ( <i>Holocarpha macradenia</i> ) - Wherever found                      | T      | \$11,450      | \$1,289,727,531    |
| 1149 | Koholapehu ( <i>Dubautia latifolia</i> ) - Wherever found                                   | E      | \$11,444      | \$1,289,738,975    |
| 1150 | Ha`iwale ( <i>Cyrtandra oenobarba</i> ) - Wherever found                                    | E      | \$11,438      | \$1,289,750,413    |
| 1151 | Kamakahala ( <i>Labordia helleri</i> ) - Wherever found                                     | E      | \$11,425      | \$1,289,761,838    |
| 1152 | Wild buckwheat, clay-loving ( <i>Eriogonum pelinophilum</i> ) - Wherever found              | E      | \$11,329      | \$1,289,773,167    |
| 1153 | Rattlesnake, New Mexican ridge-nosed ( <i>Crotalus willardi obscurus</i> ) - Wherever found | T      | \$11,300      | \$1,289,784,467    |
| 1153 | Frankenia, Johnston's ( <i>Frankenia johnstonii</i> ) - Wherever found                      | E      | \$11,300      | \$1,289,795,767    |
| 1153 | No Common Name ( <i>Thelypteris yaucoensis</i> ) - Wherever found                           | E      | \$11,300      | \$1,289,807,067    |
| 1154 | Ha`iwale ( <i>Cyrtandra munroi</i> ) - Wherever found                                       | E      | \$11,255      | \$1,289,818,322    |
| 1155 | `Akoko ( <i>Euphorbia eleanoriae</i> ) - Wherever found                                     | E      | \$11,231      | \$1,289,829,553    |
| 1156 | Salamander, San Marcos ( <i>Eurycea nana</i> ) - Wherever found                             | T      | \$11,200      | \$1,289,840,753    |
| 1156 | Spider, Government Canyon Bat Cave ( <i>Neoleptoneta microps</i> ) - Wherever found         | E      | \$11,200      | \$1,289,851,953    |
| 1156 | No Common Name ( <i>Agave eggersiana</i> ) - Wherever found                                 | E      | \$11,200      | \$1,289,863,153    |
| 1157 | Haha ( <i>Cyanea asplenifolia</i> ) - Wherever found  | E      | \$11,167      | \$1,289,874,320    |
| 1158 | Haha ( <i>Cyanea glabra</i> ) - Wherever found  | E      | \$11,158      | \$1,289,885,478    |
| 1159 | Mustard, Carter's ( <i>Warea carteri</i> ) - Wherever found                                 | E      | \$11,101      | \$1,289,896,579    |



| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1160 | Anole, Culebra Island giant ( <i>Anolis roosevelti</i> ) - Wherever found                    | E      | \$11,100      | \$1,289,907,679    |
| 1161 | Ko`oko`olau ( <i>Bidens campylotheca waihoiensis</i> ) - Wherever found                      | E      | \$11,087      | \$1,289,918,766    |
| 1162 | Pigtoe, Cumberland ( <i>Pleurobema gibberum</i> ) - Wherever found                           | E      | \$11,080      | \$1,289,929,846    |
| 1163 | Chub, slender ( <i>Erimystax cahni</i> ) - Wherever found                                    | T      | \$11,065      | \$1,289,940,911    |
| 1164 | A`e ( <i>Zanthoxylum oahuense</i> ) - Wherever found   | E      | \$11,041      | \$1,289,951,952    |
| 1165 | Haiwale ( <i>Cyrtandra paliku</i> ) - Wherever found   | E      | \$11,020      | \$1,289,962,972    |
| 1166 | Meadowfoam, Sebastopol ( <i>Limnanthes vinculans</i> ) - Wherever found                      | E      | \$11,013      | \$1,289,973,985    |
| 1167 | Palo colorado ( <i>Ternstroemia luquillensis</i> ) - Wherever found                          | E      | \$11,000      | \$1,289,984,985    |
| 1168 | Guajon ( <i>Eleutherodactylus cooki</i> ) - Wherever found                                   | T      | \$10,900      | \$1,289,995,885    |
| 1168 | Rocksnail, plicate ( <i>Leptoxis plicata</i> ) - Wherever found                              | E      | \$10,900      | \$1,290,006,785    |
| 1169 | Malacothrix, Santa Cruz Island ( <i>Malacothrix indecora</i> ) - Wherever found              | E      | \$10,891      | \$1,290,017,676    |
| 1170 | Barberry, island ( <i>Berberis pinnata</i> ssp. <i>insularis</i> ) - Wherever found          | E      | \$10,890      | \$1,290,028,566    |
| 1171 | Lauhilihi ( <i>Schiedea stellarioides</i> ) - Wherever found                                 | E      | \$10,801      | \$1,290,039,367    |
| 1171 | Na`ena`e ( <i>Dubautia imbricata imbricata</i> ) - Wherever found                            | E      | \$10,801      | \$1,290,050,168    |
| 1172 | Rocksnail, painted ( <i>Leptoxis taeniata</i> ) - Wherever found                             | T      | \$10,800      | \$1,290,060,968    |
| 1173 | No Common Name ( <i>Viola lanaiensis</i> ) - Wherever found                                  | E      | \$10,755      | \$1,290,071,723    |
| 1174 | No Common Name ( <i>Aristida chaseae</i> ) - Wherever found                                  | E      | \$10,700      | \$1,290,082,423    |
| 1175 | Haha ( <i>Cyanea recta</i> ) - Wherever found  | T      | \$10,660      | \$1,290,093,083    |
| 1176 | Pebblesnail, flat ( <i>Lepyrium showalteri</i> ) - Wherever found                            | E      | \$10,600      | \$1,290,103,683    |
| 1176 | Dogweed, ashy ( <i>Thymophylla tephroleuca</i> ) - Wherever found                            | E      | \$10,600      | \$1,290,114,283    |
| 1176 | Cactus, Sneed pincushion ( <i>Coryphantha sneedii</i> var. <i>sneedii</i> ) - Wherever found | E      | \$10,600      | \$1,290,124,883    |
| 1176 | Grass, Eureka Dune ( <i>Swallenia alexandrae</i> ) - Wherever found                          | E      | \$10,600      | \$1,290,135,483    |
| 1176 | No Common Name ( <i>Thelypteris verecunda</i> ) - Wherever found                             | E      | \$10,600      | \$1,290,146,083    |
| 1177 | No Common Name ( <i>Phyllostegia bracteata</i> ) - Wherever found                            | E      | \$10,573      | \$1,290,156,656    |
| 1178 | No Common Name ( <i>Cyperus pennatiformis</i> ) - Wherever found                             | E      | \$10,544      | \$1,290,167,200    |
| 1179 | Darter, goldline ( <i>Percina aurolineata</i> ) - Wherever found                             | T      | \$10,500      | \$1,290,177,700    |
| 1180 | No Common Name ( <i>Nesogenes rotensis</i> ) - Wherever found                                | E      | \$10,478      | \$1,290,188,178    |
| 1181 | Darter, bayou ( <i>Etheostoma rubrum</i> ) - Wherever found                                  | T      | \$10,400      | \$1,290,198,578    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 1181 | Uvillo ( <i>Eugenia haematocarpa</i> ) - Wherever found   | E      | \$10,400      | \$1,290,208,978    |
| 1181 | No Common Name ( <i>Ternstroemia subsessilis</i> ) - Wherever found   | E      | \$10,400      | \$1,290,219,378    |
| 1181 | Quillwort, mat-forming ( <i>Isoetes tegetiformans</i> ) - Wherever found  | E      | \$10,400      | \$1,290,229,778    |
| 1182 | Aupaka ( <i>Isodendrion laurifolium</i> ) - Wherever found  | E      | \$10,390      | \$1,290,240,168    |
| 1183 | No Common Name ( <i>Polyscias racemosa</i> ) - Wherever found   | E      | \$10,375      | \$1,290,250,543    |
| 1184 | Madtom, Scioto ( <i>Noturus trautmani</i> ) - Wherever found  | E      | \$10,357      | \$1,290,260,900    |
| 1185 | Blossom, tubercled (pearlymussel) ( <i>Epioblasma torulosa torulosa</i> ) - Wherever found; Except where listed as Experimental Populations                 | E      | \$10,355      | \$1,290,271,255    |
| 1186 | Bariaco ( <i>Trichilia triacantha</i> ) - Wherever found  | E      | \$10,300      | \$1,290,281,555    |
| 1187 | No Common Name ( <i>Lysimachia iniki</i> ) - Wherever found   | E      | \$10,288      | \$1,290,291,843    |
| 1188 | Haha ( <i>Cyanea dolichopoda</i> ) - Wherever found   | E      | \$10,287      | \$1,290,302,130    |
| 1189 | Chub, Hutton tui ( <i>Gila bicolor</i> ssp.) - Wherever found   | T      | \$10,200      | \$1,290,312,330    |
| 1189 | Amphipod, Peck's cave ( <i>Stygobromus (=Stygonectes) pecki</i> ) - Wherever found  | E      | \$10,200      | \$1,290,322,530    |
| 1189 | Jacquemontia, beach ( <i>Jacquemontia reclinata</i> ) - Wherever found  | E      | \$10,200      | \$1,290,332,730    |
| 1190 | Haha ( <i>Cyanea kunthiana</i> ) - Wherever found   | E      | \$10,160      | \$1,290,342,890    |
| 1190 | Ko`oko`olau ( <i>Bidens campylotheca pentamera</i> ) - Wherever found   | E      | \$10,160      | \$1,290,353,050    |
| 1191 | No Common Name ( <i>Myrcia paganii</i> ) - Wherever found   | E      | \$10,100      | \$1,290,363,150    |
| 1192 | Butterweed, Layne's ( <i>Senecio layneae</i> ) - Wherever found   | T      | \$10,040      | \$1,290,373,190    |
| 1193 | Pangolin, Temnick's ground ( <i>Manis temminckii</i> ) - Wherever found   | E      | \$10,000      | \$1,290,383,190    |
| 1193 | Chub, spottfin ( <i>Erimonax monachus</i> ) - U.S.A. (AL, TN-specified portions of Shoal Creek; see 17.84(m)(1)(ii))  | EXPN   | \$10,000      | \$1,290,393,190    |
| 1193 | Madtom, smoky ( <i>Noturus baileyi</i> ) - Tellico River, TN  | EXPN   | \$10,000      | \$1,290,403,190    |
| 1193 | Darter, boulder ( <i>Etheostoma wapiti</i> ) - Shoal Creek  | EXPN   | \$10,000      | \$1,290,413,190    |
| 1194 | Mussel, oyster ( <i>Epioblasma capsaeformis</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$9,980       | \$1,290,423,170    |
| 1195 | Na`ena`e ( <i>Dubautia plantaginea</i> ssp. <i>humilis</i> ) - Wherever found   | E      | \$9,934       | \$1,290,433,104    |
| 1196 | Rattleweed, hairy ( <i>Baptisia arachnifera</i> ) - Wherever found  | E      | \$9,900       | \$1,290,443,004    |
| 1197 | Shiner, sharpnose ( <i>Notropis oxyrhynchus</i> ) - Wherever found  | E      | \$9,850       | \$1,290,452,854    |
| 1198 | Lo`ulu ( <i>Pritchardia napaliensis</i> ) - Wherever found  | E      | \$9,823       | \$1,290,462,677    |
| 1199 | Kamakahala ( <i>Labordia tinifolia</i> var. <i>wahiawaensis</i> ) - Wherever found  | E      | \$9,802       | \$1,290,472,479    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 1200 | No Common Name (Hesperomannia lydgatei) - Wherever found  | E      | \$9,787       | \$1,290,482,266    |
| 1200 | Hibiscus, Clay's (Hibiscus clayi) - Wherever found  | E      | \$9,787       | \$1,290,492,053    |
| 1200 | Alani (Melicope quadrangularis) - Wherever found  | E      | \$9,787       | \$1,290,501,840    |
| 1201 | `Akoko (Euphorbia remyi var. kauaiensis) - Wherever found   | E      | \$9,765       | \$1,290,511,605    |
| 1202 | Lo`ulu (Pritchardia viscosa) - Wherever found   | E      | \$9,757       | \$1,290,521,362    |
| 1202 | No Common Name (Stenogyne campanulata) - Wherever found   | E      | \$9,757       | \$1,290,531,119    |
| 1203 | Spineflower, slender-horned (Dodecahema leptoceras) - Wherever found  | E      | \$9,708       | \$1,290,540,827    |
| 1204 | Higuero de sierra (Crescentia portoricensis) - Wherever found   | E      | \$9,700       | \$1,290,550,527    |
| 1205 | Nohoanu (Geranium hanaense) - Wherever found  | E      | \$9,658       | \$1,290,560,185    |
| 1206 | No Common Name (Cyanea purpurellifolia) - Wherever found  | E      | \$9,601       | \$1,290,569,786    |
| 1206 | No Common Name (Silene perlmanii) - Wherever found  | E      | \$9,601       | \$1,290,579,387    |
| 1207 | Isopod, Socorro (Thermosphaeroma thermophilus) - Wherever found   | E      | \$9,600       | \$1,290,588,987    |
| 1207 | Gladecress, Texas golden (Leavenworthia texana) - Wherever found  | E      | \$9,600       | \$1,290,598,587    |
| 1208 | Alani (Melicope ovalis) - Wherever found  | E      | \$9,544       | \$1,290,608,131    |
| 1209 | No Common Name (Poa siphonoglossa) - Wherever found   | E      | \$9,509       | \$1,290,617,640    |
| 1210 | Bladderpod, Spring Creek (Lesquerella perforata) - Wherever found   | E      | \$9,500       | \$1,290,627,140    |
| 1210 | Palo de ramon (Banara vanderbiltii) - Wherever found  | E      | \$9,500       | \$1,290,636,640    |
| 1210 | Pitcher-plant, Alabama canebrake (Sarracenia rubra ssp. alabamensis) - Wherever found   | E      | \$9,500       | \$1,290,646,140    |
| 1211 | Daisy, Parish's (Erigeron parishii) - Wherever found  | T      | \$9,440       | \$1,290,655,580    |
| 1212 | No Common Name (Remya kauaiensis) - Wherever found  | E      | \$9,374       | \$1,290,664,954    |
| 1213 | No Common Name (Gonocalyx concolor) - Wherever found  | E      | \$9,300       | \$1,290,674,254    |
| 1214 | Bluegrass, Mann's (Poa mannii) - Wherever found   | E      | \$9,273       | \$1,290,683,527    |
| 1215 | Spider, Kauai cave wolf or pe'e pe'e maka 'ole (Adelocosa anops) - Wherever found   | E      | \$9,258       | \$1,290,692,785    |
| 1215 | Amphipod, Kauai cave (Spelaeorchestia koloana) - Wherever found   | E      | \$9,258       | \$1,290,702,043    |
| 1216 | Pearlymussel, dromedary (Dromus dromas) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$9,170       | \$1,290,711,213    |
| 1217 | Flannelbush, Pine Hill (Fremontodendron californicum ssp. decumbens) - Wherever found   | E      | \$9,160       | \$1,290,720,373    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1218 | Curassow, blue-billed ( <i>Crax alberti</i> ) - Wherever found   | E      | \$9,100       | \$1,290,729,473    |
| 1218 | Chub, Chihuahua ( <i>Gila nigrescens</i> ) - Wherever found  | T      | \$9,100       | \$1,290,738,573    |
| 1218 | No Common Name ( <i>Daphnopsis hellerana</i> ) - Wherever found  | E      | \$9,100       | \$1,290,747,673    |
| 1218 | Bladderpod, San Bernardino Mountains ( <i>Lesquerella kingii</i> ssp. <i>bernardina</i> ) - Wherever found | E      | \$9,100       | \$1,290,756,773    |
| 1219 | Kaulu ( <i>Pteralyxia macrocarpa</i> ) - Wherever found  | E      | \$9,043       | \$1,290,765,816    |
| 1220 | Cactus, Peebles Navajo ( <i>Pediocactus peeblesianus</i> var. <i>peeblesianus</i> ) - Wherever found       | E      | \$9,020       | \$1,290,774,836    |
| 1221 | Fleabane, Zuni ( <i>Erigeron rhizomatus</i> ) - Wherever found   | T      | \$9,002       | \$1,290,783,838    |
| 1222 | Cactus, black lace ( <i>Echinocereus reichenbachii</i> var. <i>albertii</i> ) - Wherever found             | E      | \$9,000       | \$1,290,792,838    |
| 1222 | Milk-vetch, Coachella Valley ( <i>Astragalus lentiginosus</i> var. <i>coachellae</i> ) - Wherever found    | E      | \$9,000       | \$1,290,801,838    |
| 1222 | No Common Name ( <i>Catesbaea melanocarpa</i> ) - Wherever found   | E      | \$9,000       | \$1,290,810,838    |
| 1223 | Aupaka ( <i>Isodendron longifolium</i> ) - Wherever found  | T      | \$8,912       | \$1,290,819,750    |
| 1224 | No Common Name ( <i>Cranichis ricartii</i> ) - Wherever found  | E      | \$8,900       | \$1,290,828,650    |
| 1225 | Madtom, smoky ( <i>Noturus baileyi</i> ) - Wherever found  | E      | \$8,897       | \$1,290,837,547    |
| 1226 | Hala pepe ( <i>Pleomele fernaldii</i> ) - Wherever found   | E      | \$8,896       | \$1,290,846,443    |
| 1227 | Heather, mountain golden ( <i>Hudsonia montana</i> ) - Wherever found                                      | T      | \$8,838       | \$1,290,855,281    |
| 1228 | Papala ( <i>Charpentiera densiflora</i> ) - Wherever found   | E      | \$8,834       | \$1,290,864,115    |
| 1229 | No Common Name ( <i>Schiedea helleri</i> ) - Wherever found  | E      | \$8,773       | \$1,290,872,888    |
| 1230 | Awiwi ( <i>Schenkia sebaeoides</i> ) - Wherever found  | E      | \$8,743       | \$1,290,881,631    |
| 1231 | No Common Name ( <i>Tetramolopium lepidotum</i> ssp. <i>lepidotum</i> ) - Wherever found                   | E      | \$8,729       | \$1,290,890,360    |
| 1232 | No Common Name ( <i>Gouania hillebrandii</i> ) - Wherever found  | E      | \$8,727       | \$1,290,899,087    |
| 1233 | Salamander, Salado ( <i>Eurycea chisholmensis</i> ) - Wherever found                                       | T      | \$8,700       | \$1,290,907,787    |
| 1233 | Manzanita, pallid ( <i>Arctostaphylos pallida</i> ) - Wherever found                                       | T      | \$8,700       | \$1,290,916,487    |
| 1233 | No Common Name ( <i>Lyonia truncata</i> var. <i>proctorii</i> ) - Wherever found                           | E      | \$8,700       | \$1,290,925,187    |
| 1233 | No Common Name ( <i>Vernonia proctorii</i> ) - Wherever found  | E      | \$8,700       | \$1,290,933,887    |
| 1234 | No Common Name ( <i>Phyllostegia velutina</i> ) - Wherever found   | E      | \$8,696       | \$1,290,942,583    |
| 1235 | Kolea ( <i>Myrsine vaccinioides</i> ) - Wherever found   | E      | \$8,687       | \$1,290,951,270    |
| 1236 | Ko`oko`olau ( <i>Bidens conjuncta</i> ) - Wherever found   | E      | \$8,660       | \$1,290,959,930    |
| 1236 | Haha ( <i>Cyanea mceldowneyi</i> ) - Wherever found  | E      | \$8,660       | \$1,290,968,590    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1237 | No Common Name ( <i>Asplenium unisorum</i> ) - Wherever found  | E      | \$8,659       | \$1,290,977,249    |
| 1238 | No Common Name ( <i>Schiedea sarmentosa</i> ) - Wherever found   | E      | \$8,646       | \$1,290,985,895    |
| 1238 | Alani ( <i>Melicope reflexa</i> ) - Wherever found   | E      | \$8,646       | \$1,290,994,541    |
| 1238 | No Common Name ( <i>Schiedea lydgatei</i> ) - Wherever found   | E      | \$8,646       | \$1,291,003,187    |
| 1238 | Ha`iwale ( <i>Cyrtandra oxybapha</i> ) - Wherever found  | E      | \$8,646       | \$1,291,011,833    |
| 1239 | No Common Name ( <i>Schiedea salicaria</i> ) - Wherever found  | E      | \$8,633       | \$1,291,020,466    |
| 1240 | Alani ( <i>Melicope munroi</i> ) - Wherever found  | E      | \$8,625       | \$1,291,029,091    |
| 1240 | No Common Name ( <i>Tetramolopium remyi</i> ) - Wherever found   | E      | \$8,625       | \$1,291,037,716    |
| 1241 | Pelos del diablo ( <i>Aristida portoricensis</i> ) - Wherever found                                      | E      | \$8,600       | \$1,291,046,316    |
| 1241 | Fern, Elfin tree ( <i>Cyathea dryopteroides</i> ) - Wherever found                                       | E      | \$8,600       | \$1,291,054,916    |
| 1242 | Snail, Newcomb's ( <i>Erinna newcombi</i> ) - Wherever found   | T      | \$8,564       | \$1,291,063,480    |
| 1243 | No Common Name ( <i>Stenogyne bifida</i> ) - Wherever found  | E      | \$8,559       | \$1,291,072,039    |
| 1244 | Pamakani ( <i>Tetramolopium capillare</i> ) - Wherever found   | E      | \$8,544       | \$1,291,080,583    |
| 1244 | Nohoanu ( <i>Geranium hillebrandii</i> ) - Wherever found  | E      | \$8,544       | \$1,291,089,127    |
| 1244 | Haha ( <i>Cyanea mauiensis</i> ) - Wherever found  | E      | \$8,544       | \$1,291,097,671    |
| 1244 | No Common Name ( <i>Schiedea jacobii</i> ) - Wherever found  | E      | \$8,544       | \$1,291,106,215    |
| 1244 | No Common Name ( <i>Festuca molokaiensis</i> ) - Wherever found  | E      | \$8,544       | \$1,291,114,759    |
| 1245 | Haha ( <i>Cyanea hamatiflora</i> ssp. <i>hamatiflora</i> ) - Wherever found                              | E      | \$8,537       | \$1,291,123,296    |
| 1246 | Haha ( <i>Cyanea copelandii</i> ssp. <i>haleakalaensis</i> ) - Wherever found                            | E      | \$8,523       | \$1,291,131,819    |
| 1247 | Ma`oli`oli ( <i>Schiedea apokremnos</i> ) - Wherever found   | E      | \$8,509       | \$1,291,140,328    |
| 1248 | Gecko, Monito ( <i>Sphaerodactylus micropithecus</i> ) - Wherever found                                  | E      | \$8,500       | \$1,291,148,828    |
| 1248 | Harebells, Avon Park ( <i>Crotalaria avonensis</i> ) - Wherever found                                    | E      | \$8,500       | \$1,291,157,328    |
| 1249 | Cavesnail, Tumbling Creek ( <i>Antrobia culveri</i> ) - Wherever found                                   | E      | \$8,300       | \$1,291,165,628    |
| 1249 | Water-willow, Cooley's ( <i>Justicia cooleyi</i> ) - Wherever found                                      | E      | \$8,300       | \$1,291,173,928    |
| 1249 | Lessingia, San Francisco ( <i>Lessingia germanorum</i> (=L.g. var. <i>germanorum</i> )) - Wherever found | E      | \$8,300       | \$1,291,182,228    |
| 1250 | Na`ena`e ( <i>Dubautia plantaginea magnifolia</i> ) - Wherever found                                     | E      | \$8,259       | \$1,291,190,487    |
| 1251 | Erubia ( <i>Solanum drymophilum</i> ) - Wherever found   | E      | \$8,200       | \$1,291,198,687    |
| 1252 | No Common Name ( <i>Schiedea viscosa</i> ) - Wherever found  | E      | \$8,190       | \$1,291,206,877    |
| 1253 | Hala pepe ( <i>Pleomele forbesii</i> ) - Wherever found  | E      | \$8,174       | \$1,291,215,051    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 1254 | Bean, Cumberland (pearlymussel) ( <i>Villosa trabalis</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$8,100       | \$1,291,223,151    |
| 1254 | No Common Name ( <i>Elaphoglossum serpens</i> ) - Wherever found  | E      | \$8,100       | \$1,291,231,251    |
| 1255 | No Common Name ( <i>Platydesma cornuta decurrens</i> ) - Wherever found   | E      | \$8,096       | \$1,291,239,347    |
| 1256 | Haha ( <i>Cyanea calycina</i> ) - Wherever found  | E      | \$8,068       | \$1,291,247,415    |
| 1257 | No Common Name ( <i>Lysimachia filifolia</i> ) - Wherever found   | E      | \$8,045       | \$1,291,255,460    |
| 1258 | Haha ( <i>Cyanea humboldtiana</i> ) - Wherever found  | E      | \$8,029       | \$1,291,263,489    |
| 1258 | Haha ( <i>Cyanea lanceolata</i> ) - Wherever found  | E      | \$8,029       | \$1,291,271,518    |
| 1258 | Ko`oko`olau ( <i>Bidens amplexans</i> ) - Wherever found  | E      | \$8,029       | \$1,291,279,547    |
| 1259 | Koki`o ke`oke`o ( <i>Hibiscus arnotianus</i> ssp. <i>immaculatus</i> ) - Wherever found   | E      | \$8,023       | \$1,291,287,570    |
| 1260 | Damselfly, flying earwig Hawaiian ( <i>Megalagrion nesiotes</i> ) - Wherever found  | E      | \$8,010       | \$1,291,295,580    |
| 1261 | Blazingstar, Heller's ( <i>Liatris helleri</i> ) - Wherever found   | T      | \$7,944       | \$1,291,303,524    |
| 1262 | Ha`iwale ( <i>Cyrtandra sessilis</i> ) - Wherever found   | E      | \$7,928       | \$1,291,311,452    |
| 1262 | No Common Name ( <i>Trematolobelia singularis</i> ) - Wherever found  | E      | \$7,928       | \$1,291,319,380    |
| 1263 | Avens, spreading ( <i>Geum radiatum</i> ) - Wherever found  | E      | \$7,885       | \$1,291,327,265    |
| 1264 | Bean, sea ( <i>Mucuna sloanei persericea</i> ) - Wherever found   | E      | \$7,881       | \$1,291,335,146    |
| 1265 | No Common Name ( <i>Phyllostegia wawrana</i> ) - Wherever found   | E      | \$7,860       | \$1,291,343,006    |
| 1265 | Lo`ulu, (=Na`ena`e) ( <i>Pritchardia hardyi</i> ) - Wherever found  | E      | \$7,860       | \$1,291,350,866    |
| 1266 | Kauai hau kuahiwi ( <i>Hibiscadelphus distans</i> ) - Wherever found  | E      | \$7,801       | \$1,291,358,667    |
| 1267 | Naucorid, Ash Meadows ( <i>Ambrysus amargosus</i> ) - Wherever found  | T      | \$7,800       | \$1,291,366,467    |
| 1268 | Ha`iwale ( <i>Cyrtandra crenata</i> ) - Wherever found  | E      | \$7,771       | \$1,291,374,238    |
| 1269 | Alani ( <i>Melicope pallida</i> ) - Wherever found  | E      | \$7,761       | \$1,291,381,999    |
| 1270 | No Common Name ( <i>Lysimachia scopulensis</i> ) - Wherever found   | E      | \$7,760       | \$1,291,389,759    |
| 1271 | No Common Name ( <i>Phyllostegia knudsenii</i> ) - Wherever found   | E      | \$7,759       | \$1,291,397,518    |
| 1271 | No Common Name ( <i>Schiedea spergulina</i> var. <i>spergulina</i> ) - Wherever found   | T      | \$7,759       | \$1,291,405,277    |
| 1271 | Kopiko ( <i>Psychotria hobbyi</i> ) - Wherever found  | E      | \$7,759       | \$1,291,413,036    |
| 1271 | Hau kuahiwi ( <i>Hibiscadelphus woodii</i> ) - Wherever found   | E      | \$7,759       | \$1,291,420,795    |
| 1271 | Haha ( <i>Cyanea kuhihewa</i> ) - Wherever found  | E      | \$7,759       | \$1,291,428,554    |
| 1271 | No Common Name ( <i>Schiedea attenuata</i> ) - Wherever found   | E      | \$7,759       | \$1,291,436,313    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 1271 | Haha ( <i>Cyanea eleeleensis</i> ) - Wherever found   | E      | \$7,759       | \$1,291,444,072    |
| 1271 | Haha ( <i>Cyanea kolekoleensis</i> ) - Wherever found   | E      | \$7,759       | \$1,291,451,831    |
| 1271 | Naenae ( <i>Dubautia kenwoodii</i> ) - Wherever found   | E      | \$7,759       | \$1,291,459,590    |
| 1272 | Lilliput, pale (pearlymussel) ( <i>Toxolasma cylindrellus</i> ) - Wherever found                            | E      | \$7,710       | \$1,291,467,300    |
| 1273 | Alani ( <i>Melicope makahae</i> ) - Wherever found  | E      | \$7,705       | \$1,291,475,005    |
| 1274 | Mint, Garrett's ( <i>Dicerandra christmanii</i> ) - Wherever found  | E      | \$7,701       | \$1,291,482,706    |
| 1275 | No Common Name ( <i>Phyllostegia glabra</i> var. <i>lanaiensis</i> ) - Wherever found                       | E      | \$7,682       | \$1,291,490,388    |
| 1276 | Akepa, Maui ( <i>Loxops ochraceus</i> ) - Wherever found  | E      | \$7,646       | \$1,291,498,034    |
| 1277 | Hulumoa ( <i>Korthalsella degeneri</i> ) - Wherever found   | E      | \$7,645       | \$1,291,505,679    |
| 1278 | Cactus, Lloyd's Mariposa ( <i>Echinomastus mariposensis</i> ) - Wherever found                              | T      | \$7,610       | \$1,291,513,289    |
| 1279 | No Common Name ( <i>Cyrtandra waiolani</i> ) - Wherever found   | E      | \$7,603       | \$1,291,520,892    |
| 1279 | Ha'iwale ( <i>Cyrtandra polyantha</i> ) - Wherever found  | E      | \$7,603       | \$1,291,528,495    |
| 1279 | Alani ( <i>Melicope christophersenii</i> ) - Wherever found   | E      | \$7,603       | \$1,291,536,098    |
| 1279 | Panicgrass, Carter's ( <i>Panicum fauriei</i> var. <i>carteri</i> ) - Wherever found                        | E      | \$7,603       | \$1,291,543,701    |
| 1279 | Holei ( <i>Ochrosia kilaueaensis</i> ) - Wherever found   | E      | \$7,603       | \$1,291,551,304    |
| 1279 | No Common Name ( <i>Doryopteris takeuchii</i> ) - Wherever found  | E      | \$7,603       | \$1,291,558,907    |
| 1280 | No Common Name ( <i>Schiedea spergulina</i> var. <i>leiopoda</i> ) - Wherever found                         | E      | \$7,601       | \$1,291,566,508    |
| 1281 | Snail, painted snake coiled forest ( <i>Anguispira picta</i> ) - Wherever found                             | T      | \$7,600       | \$1,291,574,108    |
| 1281 | No Common Name ( <i>Calyptranthes thomasi</i> ) - Wherever found  | E      | \$7,600       | \$1,291,581,708    |
| 1281 | No Common Name ( <i>Gesneria pauciflora</i> ) - Wherever found  | T      | \$7,600       | \$1,291,589,308    |
| 1282 | No Common Name ( <i>Platydesma remyi</i> ) - Wherever found   | E      | \$7,571       | \$1,291,596,879    |
| 1283 | Milk-vetch, Cushenbury ( <i>Astragalus albens</i> ) - Wherever found  | E      | \$7,500       | \$1,291,604,379    |
| 1284 | Wild-buckwheat, southern mountain ( <i>Eriogonum kennedyi</i> var. <i>austromontanum</i> ) - Wherever found | T      | \$7,493       | \$1,291,611,872    |
| 1285 | Lichen, rock gnome ( <i>Gymnoderma lineare</i> ) - Wherever found   | E      | \$7,448       | \$1,291,619,320    |
| 1286 | Damselfly, oceanic Hawaiian ( <i>Megalagrion oceanicum</i> ) - Wherever found                               | E      | \$7,360       | \$1,291,626,680    |
| 1287 | No Common Name ( <i>Schiedea diffusa</i> ssp. <i>macraei</i> ) - Wherever found                             | E      | \$7,347       | \$1,291,634,027    |
| 1288 | Damselfly, crimson Hawaiian ( <i>Megalagrion leptodemas</i> ) - Wherever found                              | E      | \$7,321       | \$1,291,641,348    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 1289 | Larkspur, yellow ( <i>Delphinium luteum</i> ) - Wherever found  | E      | \$7,300       | \$1,291,648,648    |
| 1289 | Reed-mustard, shrubby ( <i>Schoenocrambe suffrutescens</i> ) - Wherever found   | E      | \$7,300       | \$1,291,655,948    |
| 1290 | Potentilla, Hickman's ( <i>Potentilla hickmanii</i> ) - Wherever found  | E      | \$7,250       | \$1,291,663,198    |
| 1291 | Chub, spotfin ( <i>Erimonax monachus</i> ) - U.S.A. (TN-specified portions of the Tellico River; see 17.84(m)(1)(l))                                      | EXPN   | \$7,200       | \$1,291,670,398    |
| 1291 | Pigtoe, finerayed ( <i>Fusconaia cuneolus</i> ) - AL: Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$7,200       | \$1,291,677,598    |
| 1291 | Beetle, Helotes mold ( <i>Batrisodes venyivi</i> ) - Wherever found   | E      | \$7,200       | \$1,291,684,798    |
| 1292 | Campeloma, slender ( <i>Campeloma decampi</i> ) - Wherever found  | E      | \$7,100       | \$1,291,691,898    |
| 1292 | Mustard, Penland alpine fen ( <i>Eutrema penlandii</i> ) - Wherever found   | T      | \$7,100       | \$1,291,698,998    |
| 1292 | Manaca, palma de ( <i>Calyptronoma rivalis</i> ) - Wherever found   | T      | \$7,100       | \$1,291,706,098    |
| 1292 | No Common Name ( <i>Auerodendron pauciflorum</i> ) - Wherever found   | E      | \$7,100       | \$1,291,713,198    |
| 1293 | Pearlymussel, Curtis ( <i>Epioblasma florentina curtisii</i> ) - Wherever found   | E      | \$7,095       | \$1,291,720,293    |
| 1294 | Damselfly, Pacific Hawaiian ( <i>Megalagrion pacificum</i> ) - Wherever found   | E      | \$7,021       | \$1,291,727,314    |
| 1295 | Coqui, Llanero ( <i>Eleutherodactylus juanariveroi</i> ) - Wherever found   | E      | \$7,000       | \$1,291,734,314    |
| 1295 | Springsnail, Chupadera ( <i>Pyrgulopsis chupadera</i> ) - Wherever found  | E      | \$7,000       | \$1,291,741,314    |
| 1295 | Rosemary, short-leaved ( <i>Conradina brevifolia</i> ) - Wherever found   | E      | \$7,000       | \$1,291,748,314    |
| 1295 | Cactus, Arizona hedgehog ( <i>Echinocereus triglochidiatus</i> var. <i>arizonicus</i> ) - Wherever found  | E      | \$7,000       | \$1,291,755,314    |
| 1296 | Ma`oli`oli ( <i>Schiedea kealiae</i> ) - Wherever found   | E      | \$6,980       | \$1,291,762,294    |
| 1296 | Haha ( <i>Cyanea copelandii</i> ssp. <i>copelandii</i> ) - Wherever found   | E      | \$6,980       | \$1,291,769,274    |
| 1297 | Turtle, Alabama red-bellied ( <i>Pseudemys alabamensis</i> ) - Wherever found   | E      | \$6,960       | \$1,291,776,234    |
| 1298 | Bittercress, small-anthered ( <i>Cardamine micranthera</i> ) - Wherever found   | E      | \$6,798       | \$1,291,783,032    |
| 1299 | Turtle, flattened musk ( <i>Sternotherus depressus</i> ) - Black Warrior R. system upstream from Bankhead Dam   | T      | \$6,732       | \$1,291,789,764    |
| 1300 | No Common Name ( <i>Asplenium dielfalcatum</i> ) - Wherever found   | E      | \$6,730       | \$1,291,796,494    |
| 1301 | Chupacallos ( <i>Pleodendron macranthum</i> ) - Wherever found  | E      | \$6,700       | \$1,291,803,194    |
| 1301 | Walnut (=Nogal), West Indian ( <i>Juglans jamaicensis</i> ) - Wherever found  | E      | \$6,700       | \$1,291,809,894    |



| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1302 | Thrush, Molokai ( <i>Myadestes lanaiensis rutha</i> ) - Wherever found   | E      | \$6,646       | \$1,291,816,540    |
| 1302 | Creeper, Molokai ( <i>Paroreomyza flammea</i> ) - Wherever found   | E      | \$6,646       | \$1,291,823,186    |
| 1303 | Finch, Laysan (honeycreeper) ( <i>Telespyza cantans</i> ) - Wherever found   | E      | \$6,613       | \$1,291,829,799    |
| 1304 | Tamarin, golden-rumped ( <i>Leontopithecus</i> spp.) - Wherever found  | E      | \$6,600       | \$1,291,836,399    |
| 1305 | Ha`iwale ( <i>Cyrtandra limahuliensis</i> ) - Wherever found   | T      | \$6,555       | \$1,291,842,954    |
| 1306 | Alani ( <i>Melicope balloui</i> ) - Wherever found   | E      | \$6,513       | \$1,291,849,467    |
| 1307 | Cactus, Nichol's Turk's head ( <i>Echinocactus horizonthalonius</i> var. <i>nicholii</i> ) - Wherever found  | E      | \$6,500       | \$1,291,855,967    |
| 1307 | No Common Name ( <i>Tectaria estremeana</i> ) - Wherever found   | E      | \$6,500       | \$1,291,862,467    |
| 1308 | Combshell, Cumberlandian ( <i>Epioblasma brevidens</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$6,480       | \$1,291,868,947    |
| 1309 | Fly, Hawaiian picture-wing ( <i>Drosophila aglaia</i> ) - Wherever found   | E      | \$6,439       | \$1,291,875,386    |
| 1310 | Creeper, Oahu ( <i>Paroreomyza maculata</i> ) - Wherever found   | E      | \$6,435       | \$1,291,881,821    |
| 1311 | Hornsnail, rough ( <i>Pleurocera foremani</i> ) - Wherever found   | E      | \$6,400       | \$1,291,888,221    |
| 1312 | No Common Name ( <i>Cyperus fauriei</i> ) - Wherever found   | E      | \$6,390       | \$1,291,894,611    |
| 1313 | Dace, Independence Valley speckled ( <i>Rhinichthys osculus lethoporus</i> ) - Wherever found  | E      | \$6,340       | \$1,291,900,951    |
| 1314 | Wahane ( <i>Pritchardia aylmer-robinsonii</i> ) - Wherever found   | E      | \$6,337       | \$1,291,907,288    |
| 1315 | Buckwheat, cushenbury ( <i>Eriogonum ovalifolium</i> var. <i>vineum</i> ) - Wherever found   | E      | \$6,313       | \$1,291,913,601    |
| 1316 | Lampmussel, Alabama ( <i>Lampsilis virescens</i> ) - Wherever found; Except where listed as Experimental Populations   | E      | \$6,200       | \$1,291,919,801    |
| 1317 | Boa, Mona ( <i>Epicrates monensis monensis</i> ) - Wherever found  | T      | \$6,100       | \$1,291,925,901    |
| 1317 | No Common Name ( <i>Mitracarpus maxwelliae</i> ) - Wherever found  | E      | \$6,100       | \$1,291,932,001    |
| 1317 | No Common Name ( <i>Mitracarpus polycladus</i> ) - Wherever found  | E      | \$6,100       | \$1,291,938,101    |
| 1318 | Spineflower, Robust ( <i>Chorizanthe robusta</i> var. <i>robusta</i> ) - Wherever found  | E      | \$6,025       | \$1,291,944,126    |
| 1319 | Gambusia, Big Bend ( <i>Gambusia gaigei</i> ) - Wherever found   | E      | \$6,000       | \$1,291,950,126    |
| 1320 | Bear, brown ( <i>Ursus arctos pruinosus</i> ) - Wherever found   | E      | \$5,947       | \$1,291,956,073    |
| 1321 | Pearlymussel, birdwing ( <i>Lemiox rimosus</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert, and Lauderdale Counties, AL        | EXPN   | \$5,930       | \$1,291,962,003    |
| 1322 | Shiner, palezone ( <i>Notropis albizonatus</i> ) - Wherever found  | E      | \$5,900       | \$1,291,967,903    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 1323 | Monkey-flower, Michigan ( <i>Mimulus michiganensis</i> ) - Wherever found   | E      | \$5,860       | \$1,291,973,763    |
| 1324 | Rosemary, Cumberland ( <i>Conradina verticillata</i> ) - Wherever found   | T      | \$5,750       | \$1,291,979,513    |
| 1325 | Seal, Saimaa ( <i>Phoca hispida saimensis</i> ) - Wherever found  | E      | \$5,723       | \$1,291,985,236    |
| 1326 | Ridge-cress, Barneby ( <i>Lepidium barnebyanum</i> ) - Wherever found   | E      | \$5,700       | \$1,291,990,936    |
| 1327 | Milkvetch, Osterhout ( <i>Astragalus osterhoutii</i> ) - Wherever found   | E      | \$5,685       | \$1,291,996,621    |
| 1328 | Milkvetch, Deseret ( <i>Astragalus desereticus</i> ) - Wherever found   | T      | \$5,600       | \$1,292,002,221    |
| 1329 | No Common Name ( <i>Stenogyne cranwelliae</i> ) - Wherever found  | E      | \$5,573       | \$1,292,007,794    |
| 1330 | Minnow, Devils River ( <i>Dionda diaboli</i> ) - Wherever found   | T      | \$5,550       | \$1,292,013,344    |
| 1331 | No Common Name ( <i>Kadua st.-johnii</i> ) - Wherever found   | E      | \$5,546       | \$1,292,018,890    |
| 1332 | Sand-verbena, large-fruited ( <i>Abronia macrocarpa</i> ) - Wherever found  | E      | \$5,500       | \$1,292,024,390    |
| 1333 | Ceanothus, Pine Hill ( <i>Ceanothus roderickii</i> ) - Wherever found   | E      | \$5,450       | \$1,292,029,840    |
| 1334 | Fly, Hawaiian picture-wing ( <i>Drosophila digressa</i> ) - Wherever found  | E      | \$5,425       | \$1,292,035,265    |
| 1334 | Fly, Hawaiian picture-wing ( <i>Drosophila mulli</i> ) - Wherever found   | T      | \$5,425       | \$1,292,040,690    |
| 1334 | Picture-wing fly, Hawaiian ( <i>Drosophila neoclavisetae</i> ) - Wherever found   | E      | \$5,425       | \$1,292,046,115    |
| 1334 | Fly, Hawaiian picture-wing ( <i>Drosophila tarphytrichia</i> ) - Wherever found   | E      | \$5,425       | \$1,292,051,540    |
| 1334 | Fly, Hawaiian picture-wing ( <i>Drosophila ochrobasis</i> ) - Wherever found  | E      | \$5,425       | \$1,292,056,965    |
| 1335 | Reedgrass, Hillebrand's ( <i>Calamagrostis hillebrandii</i> ) - Wherever found  | E      | \$5,405       | \$1,292,062,370    |
| 1336 | No Common Name ( <i>Adiantum vivesii</i> ) - Wherever found   | E      | \$5,400       | \$1,292,067,770    |
| 1336 | No Common Name ( <i>Polystichum calderonense</i> ) - Wherever found   | E      | \$5,400       | \$1,292,073,170    |
| 1337 | 'Ohe`ohe ( <i>Polyscias gymnocarpa</i> ) - Wherever found   | E      | \$5,317       | \$1,292,078,487    |
| 1338 | Milk-vetch, heliotrope ( <i>Astragalus montii</i> ) - Wherever found  | T      | \$5,200       | \$1,292,083,687    |
| 1339 | Dace, Kendall Warm Springs ( <i>Rhinichthys osculus thermalis</i> ) - Wherever found  | E      | \$5,150       | \$1,292,088,837    |
| 1340 | 'Akoko ( <i>Euphorbia halemanui</i> ) - Wherever found  | E      | \$5,148       | \$1,292,093,985    |
| 1341 | Pimpleback, orangefoot (pearlymussel) ( <i>Plethobasus cooperianus</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | EXPN   | \$5,100       | \$1,292,099,085    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1342 | Bluet, Roan Mountain ( <i>Hedyotis purpurea</i> var. <i>montana</i> ) - Wherever found   | E      | \$5,082       | \$1,292,104,167    |
| 1343 | 'Awiwi ( <i>Kadua cookiana</i> ) - Wherever found  | E      | \$5,040       | \$1,292,109,207    |
| 1344 | Nehe ( <i>Lipochaeta fauriei</i> ) - Wherever found  | E      | \$5,005       | \$1,292,114,212    |
| 1345 | Meshweaver, Robber Baron Cave ( <i>Cicurina baronia</i> ) - Wherever found   | E      | \$5,000       | \$1,292,119,212    |
| 1345 | Thistle, Sacramento Mountains ( <i>Cirsium vinaceum</i> ) - Wherever found   | T      | \$5,000       | \$1,292,124,212    |
| 1346 | Po'ouli (honeycreeper) ( <i>Melamprosops phaeosoma</i> ) - Wherever found  | E      | \$4,934       | \$1,292,129,146    |
| 1347 | Rocksnaail, round ( <i>Leptoxis ampla</i> ) - Wherever found   | T      | \$4,900       | \$1,292,134,046    |
| 1347 | Amphipod, Pecos ( <i>Gammarus pecos</i> ) - Wherever found   | E      | \$4,900       | \$1,292,138,946    |
| 1348 | 'Akoko ( <i>Euphorbia deppeana</i> ) - Wherever found  | E      | \$4,891       | \$1,292,143,837    |
| 1349 | Pigtoe, shiny ( <i>Fusconaia cor</i> ) - AL: Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$4,860       | \$1,292,148,697    |
| 1350 | No Common Name ( <i>Bidens hillebrandiana</i> ssp. <i>hillebrandiana</i> ) - Wherever found  | E      | \$4,849       | \$1,292,153,546    |
| 1351 | Reed-mustard, clay ( <i>Schoenocrambe argillacea</i> ) - Wherever found  | T      | \$4,700       | \$1,292,158,246    |
| 1352 | Lily, Minnesota dwarf trout ( <i>Erythronium propullans</i> ) - Wherever found   | E      | \$4,580       | \$1,292,162,826    |
| 1353 | Vole, Florida salt marsh ( <i>Microtus pennsylvanicus dukecampbelli</i> ) - Wherever found   | E      | \$4,517       | \$1,292,167,343    |
| 1354 | Marstonia, royal (snail) ( <i>Pyrgulopsis ogmorhappe</i> ) - Wherever found  | E      | \$4,500       | \$1,292,171,843    |
| 1354 | Blue-star, Kearney's ( <i>Amsonia kearneyana</i> ) - Wherever found  | E      | \$4,500       | \$1,292,176,343    |
| 1355 | Darter, vermilion ( <i>Etheostoma chermocki</i> ) - Wherever found   | E      | \$4,408       | \$1,292,180,751    |
| 1356 | Ragwort, San Francisco Peaks ( <i>Packera franciscana</i> ) - Wherever found   | T      | \$4,402       | \$1,292,185,153    |
| 1357 | Pigtoe, heavy ( <i>Pleurobema taitianum</i> ) - Wherever found   | E      | \$4,400       | \$1,292,189,553    |
| 1357 | Pigtoe, dark ( <i>Pleurobema furvum</i> ) - Wherever found   | E      | \$4,400       | \$1,292,193,953    |
| 1358 | Fly, Delhi Sands flower-loving ( <i>Rhaphiomidas terminatus abdominalis</i> ) - Wherever found   | E      | \$4,350       | \$1,292,198,303    |
| 1359 | Warbler (=wood), Bachman's ( <i>Vermivora bachmanii</i> ) - Wherever found   | E      | \$4,308       | \$1,292,202,611    |
| 1360 | Reed-mustard, Barneby ( <i>Schoenocrambe barnebyi</i> ) - Wherever found   | E      | \$4,300       | \$1,292,206,911    |
| 1361 | Orcutt grass, California ( <i>Orcuttia californica</i> ) - Wherever found  | E      | \$4,200       | \$1,292,211,111    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1361 | Water-plantain, Kral's ( <i>Sagittaria secundifolia</i> ) - Wherever found   | T      | \$4,200       | \$1,292,215,311    |
| 1362 | Fern, American hart's-tongue ( <i>Asplenium scolopendrium</i> var. <i>americanum</i> ) - Wherever found                              | T      | \$4,197       | \$1,292,219,508    |
| 1363 | Irisette, white ( <i>Sisyrinchium dichotomum</i> ) - Wherever found  | E      | \$4,168       | \$1,292,223,676    |
| 1364 | Rock-cress, McDonald's ( <i>Arabis macdonaldiana</i> ) - Wherever found  | E      | \$4,100       | \$1,292,227,776    |
| 1364 | Milk-vetch, triple-ribbed ( <i>Astragalus tricarinatus</i> ) - Wherever found  | E      | \$4,100       | \$1,292,231,876    |
| 1365 | Skipper, Pawnee montane ( <i>Hesperia leonardus montana</i> ) - Wherever found   | T      | \$4,022       | \$1,292,235,898    |
| 1366 | Crocodile, African slender-snouted ( <i>Crocodylus cataphractus</i> ) - Wherever found   | E      | \$4,000       | \$1,292,239,898    |
| 1366 | Lousewort, Furbish ( <i>Pedicularis furbishiae</i> ) - Wherever found  | E      | \$4,000       | \$1,292,243,898    |
| 1367 | Nukupuu, Kauai ( <i>Hemignathus hanapepe</i> ) - Wherever found  | E      | \$3,920       | \$1,292,247,818    |
| 1368 | Lemurs (Lemuridae (incl. genera Lemur, Phaner, Hapalemur, Lepilemur, Microcebus, Allocebus, Cheirogaleus, Varecia)) - Wherever found | E      | \$3,900       | \$1,292,251,718    |
| 1368 | Snail, tulotoma ( <i>Tulotoma magnifica</i> ) - Wherever found   | T      | \$3,900       | \$1,292,255,618    |
| 1369 | Goldenrod, Blue Ridge ( <i>Solidago spithamaea</i> ) - Wherever found  | T      | \$3,704       | \$1,292,259,322    |
| 1370 | `O`o, Kauai (honeyeater) ( <i>Moho braccatus</i> ) - Wherever found  | E      | \$3,667       | \$1,292,262,989    |
| 1370 | `O`u (honeycreeper) ( <i>Psittirostra psittacea</i> ) - Wherever found   | E      | \$3,667       | \$1,292,266,656    |
| 1371 | Cavefish, Alabama ( <i>Speoplatyrhinus poulsoni</i> ) - Wherever found   | E      | \$3,600       | \$1,292,270,256    |
| 1371 | Thistle, Loch Lomond coyote ( <i>Eryngium constancei</i> ) - Wherever found  | E      | \$3,600       | \$1,292,273,856    |
| 1371 | Primrose, Maguire ( <i>Primula maguirei</i> ) - Wherever found   | T      | \$3,600       | \$1,292,277,456    |
| 1371 | Checker-mallow, pedate ( <i>Sidalcea pedata</i> ) - Wherever found   | E      | \$3,600       | \$1,292,281,056    |
| 1372 | Beetle, Hungerford's crawling water ( <i>Brychius hungerfordi</i> ) - Wherever found   | E      | \$3,580       | \$1,292,284,636    |
| 1373 | Fanshell ( <i>Cyprogenia stegaria</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))   | EXPN   | \$3,540       | \$1,292,288,176    |
| 1374 | Lupine, Nipomo Mesa ( <i>Lupinus nipomensis</i> ) - Wherever found   | E      | \$3,513       | \$1,292,291,689    |
| 1375 | Parrot, thick-billed ( <i>Rhynchopsitta pachyrhyncha</i> ) - Wherever found  | E      | \$3,500       | \$1,292,295,189    |
| 1375 | Gambusia, Clear Creek ( <i>Gambusia heterochir</i> ) - Wherever found  | E      | \$3,500       | \$1,292,298,689    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 1375 | Riversnail, Anthony's ( <i>Athearnia anthonyi</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$3,500       | \$1,292,302,189    |
| 1376 | Snail, armored ( <i>Pyrgulopsis</i> (=Marstonia) <i>pachyta</i> ) - Wherever found  | E      | \$3,400       | \$1,292,305,589    |
| 1376 | Springsnail, Alamosa ( <i>Tryonia alamosae</i> ) - Wherever found   | E      | \$3,400       | \$1,292,308,989    |
| 1376 | Lioplax, cylindrical (snail) ( <i>Lioplax cyclostomaformis</i> ) - Wherever found   | E      | \$3,400       | \$1,292,312,389    |
| 1377 | White-eye, bridled ( <i>Zosterops conspicillatus conspicillatus</i> ) - Wherever found  | E      | \$3,373       | \$1,292,315,762    |
| 1378 | Snail, noonday ( <i>Mesodon clarki nantahala</i> ) - Wherever found   | T      | \$3,300       | \$1,292,319,062    |
| 1378 | Riversnail, Anthony's ( <i>Athearnia anthonyi</i> ) - Wherever found; Except where listed as Experimental Populations   | E      | \$3,300       | \$1,292,322,362    |
| 1378 | Beetle, Coffin Cave mold ( <i>Batrisodes texanus</i> ) - Wherever found   | E      | \$3,300       | \$1,292,325,662    |
| 1378 | Stonecrop, Lake County ( <i>Parvisedum leiocarpum</i> ) - Wherever found  | E      | \$3,300       | \$1,292,328,962    |
| 1378 | Bellflower, Brooksville ( <i>Campanula robinsiae</i> ) - Wherever found   | E      | \$3,300       | \$1,292,332,262    |
| 1379 | Iris, dwarf lake ( <i>Iris lacustris</i> ) - Wherever found   | T      | \$3,237       | \$1,292,335,499    |
| 1380 | Amphipod, Illinois cave ( <i>Gammarus acherondytes</i> ) - Wherever found   | E      | \$3,200       | \$1,292,338,699    |
| 1380 | Thornmint, San Diego ( <i>Acanthomintha ilicifolia</i> ) - Wherever found   | T      | \$3,200       | \$1,292,341,899    |
| 1381 | Bluecurls, Hidden Lake ( <i>Trichostema austromontanum ssp. compactum</i> ) - Wherever found  | T      | \$3,150       | \$1,292,345,049    |
| 1382 | Dudleya, Conejo ( <i>Dudleya abramsii ssp. parva</i> ) - Wherever found   | T      | \$3,000       | \$1,292,348,049    |
| 1383 | Rosemary, Etonia ( <i>Conradina etonia</i> ) - Wherever found   | E      | \$2,903       | \$1,292,350,952    |
| 1384 | Spurge, Garber's ( <i>Chamaesyce garberi</i> ) - Wherever found   | T      | \$2,900       | \$1,292,353,852    |
| 1384 | Birds-in-a-nest, white ( <i>Macbridea alba</i> ) - Wherever found   | T      | \$2,900       | \$1,292,356,752    |
| 1384 | Spurge, deltoid ( <i>Chamaesyce deltoidea ssp. deltoidea</i> ) - Wherever found   | E      | \$2,900       | \$1,292,359,652    |
| 1385 | Snail, Chittenango ovate amber ( <i>Succinea chittenangoensis</i> ) - Wherever found  | T      | \$2,897       | \$1,292,362,549    |
| 1386 | Seal, Guadalupe fur ( <i>Arctcephalus townsendi</i> ) - Wherever found  | T      | \$2,850       | \$1,292,365,399    |
| 1387 | Rockcress, Georgia ( <i>Arabis georgiana</i> ) - Wherever found   | T      | \$2,834       | \$1,292,368,233    |
| 1388 | Woodpecker, ivory-billed ( <i>Campephilus principalis</i> ) - Wherever found  | E      | \$2,800       | \$1,292,371,033    |
| 1388 | Clarkia, Springville ( <i>Clarkia springvillensis</i> ) - Wherever found  | T      | \$2,800       | \$1,292,373,833    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1389 | Madtom, yellowfin ( <i>Noturus flavipinnis</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.84(e)(1)(iii))           | EXPN   | \$2,500       | \$1,292,376,333    |
| 1389 | Tryonia, Phantom ( <i>Tryonia cheatumi</i> ) - Wherever found  | E      | \$2,500       | \$1,292,378,833    |
| 1389 | Riversnail, Anthony's ( <i>Athearnia anthonyi</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))             | EXPN   | \$2,500       | \$1,292,381,333    |
| 1390 | Pearlymussel, cracking ( <i>Hemistena lata</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$2,430       | \$1,292,383,763    |
| 1391 | Mountain-mahogany, Catalina Island ( <i>Cercocarpus traskiae</i> ) - Wherever found  | E      | \$2,400       | \$1,292,386,163    |
| 1391 | Milkpea, Small's ( <i>Galactia smallii</i> ) - Wherever found  | E      | \$2,400       | \$1,292,388,563    |
| 1391 | Thoroughwort, Cape Sable ( <i>Chromolaena frustrata</i> ) - Wherever found   | E      | \$2,400       | \$1,292,390,963    |
| 1392 | Fern, Aleutian shield ( <i>Polystichum aleuticum</i> ) - Wherever found  | E      | \$2,388       | \$1,292,393,351    |
| 1393 | Whale, Southern Right ( <i>Eubalaena australis</i> ) - Wherever found  | E      | \$2,355       | \$1,292,395,706    |
| 1394 | Elimia, lacy (snail) ( <i>Elimia crenatella</i> ) - Wherever found   | T      | \$2,300       | \$1,292,398,006    |
| 1394 | Beetle, Tooth Cave ground ( <i>Rhadine persephone</i> ) - Wherever found   | E      | \$2,300       | \$1,292,400,306    |
| 1394 | Harvestman, Bee Creek Cave ( <i>Texella reddelli</i> ) - Wherever found  | E      | \$2,300       | \$1,292,402,606    |
| 1395 | Chub, Sonora ( <i>Gila ditaenia</i> ) - Wherever found   | T      | \$2,250       | \$1,292,404,856    |
| 1396 | Pawpaw, Rugel's ( <i>Deeringothamnus rugelii</i> ) - Wherever found  | E      | \$2,203       | \$1,292,407,059    |
| 1397 | Cactus, Chisos Mountain hedgehog ( <i>Echinocereus chisoensis</i> var. <i>chisoensis</i> ) - Wherever found  | T      | \$2,200       | \$1,292,409,259    |
| 1398 | Rocksnail, interrupted (=Georgia) ( <i>Leptoxis foremani</i> ) - Wherever found  | E      | \$2,150       | \$1,292,411,409    |
| 1399 | Bat, little Mariana fruit ( <i>Pteropus tokudae</i> ) - Wherever found   | E      | \$2,139       | \$1,292,413,548    |
| 1400 | Locoweed, Fassett's ( <i>Oxytropis campestris</i> var. <i>chartacea</i> ) - Wherever found   | T      | \$2,100       | \$1,292,415,648    |
| 1400 | Thelypody, Howell's spectacular ( <i>Thelypodium howellii spectabilis</i> ) - Wherever found   | T      | \$2,100       | \$1,292,417,748    |
| 1400 | Bladderpod, white ( <i>Lesquerella pallida</i> ) - Wherever found  | E      | \$2,100       | \$1,292,419,848    |
| 1401 | Roseroot, Leedy's ( <i>Rhodiola integrifolia</i> ssp. <i>leedyi</i> ) - Wherever found   | T      | \$2,057       | \$1,292,421,905    |
| 1402 | Leopard, snow ( <i>Uncia</i> (=Panthera) <i>uncia</i> ) - Wherever found   | E      | \$2,050       | \$1,292,423,955    |
| 1403 | Blossom, green (pearlymussel) ( <i>Epioblasma torulosa gubernaculum</i> ) - Wherever found   | E      | \$2,020       | \$1,292,425,975    |

| Rank | Species (50 CFR Part 17)   | Status | Species Total | Cumulatative Total |
|------|--|--------|---------------|--------------------|
| 1404 | Beetle, Kretschmarr Cave mold ( <i>Texamaups reddelli</i> ) - Wherever found   | E      | \$2,000       | \$1,292,427,975    |
| 1404 | Amphipod, diminutive ( <i>Gammarus hyalleloides</i> ) - Wherever found   | E      | \$2,000       | \$1,292,429,975    |
| 1404 | Snowbells, Texas ( <i>Styrax texanus</i> ) - Wherever found  | E      | \$2,000       | \$1,292,431,975    |
| 1405 | Polygala, tiny ( <i>Polygala smallii</i> ) - Wherever found  | E      | \$1,900       | \$1,292,433,875    |
| 1406 | Thistle, Suisun ( <i>Cirsium hydrophilum</i> var. <i>hydrophilum</i> ) - Wherever found  | E      | \$1,800       | \$1,292,435,675    |
| 1406 | Vervain, Red Hills ( <i>Verbena californica</i> ) - Wherever found   | T      | \$1,800       | \$1,292,437,475    |
| 1407 | Blossom, turgid (pearlymussel) ( <i>Epioblasma turgidula</i> ) - Wherever found; Except where listed as Experimental Populations   | E      | \$1,700       | \$1,292,439,175    |
| 1408 | Darter, watercress ( <i>Etheostoma nuchale</i> ) - Wherever found  | E      | \$1,658       | \$1,292,440,833    |
| 1409 | Crane, black-necked ( <i>Grus nigricollis</i> ) - Wherever found   | E      | \$1,640       | \$1,292,442,473    |
| 1409 | Crane, hooded ( <i>Grus monacha</i> ) - Wherever found   | E      | \$1,640       | \$1,292,444,113    |
| 1410 | Blossom, turgid (pearlymussel) ( <i>Epioblasma turgidula</i> ) - AL: Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$1,620       | \$1,292,445,733    |
| 1410 | Monkeyface, Appalachian (pearlymussel) ( <i>Quadrula sparsa</i> ) - USA (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                | EXPN   | \$1,620       | \$1,292,447,353    |
| 1411 | Sneezeweed, Virginia ( <i>Helenium virginicum</i> ) - Wherever found   | T      | \$1,600       | \$1,292,448,953    |
| 1412 | Crayfish, cave ( <i>Cambarus aculabrum</i> ) - Wherever found  | E      | \$1,517       | \$1,292,450,470    |
| 1413 | Mint, longspurred ( <i>Dicerandra cornutissima</i> ) - Wherever found  | E      | \$1,503       | \$1,292,451,973    |
| 1414 | Sedge, white ( <i>Carex albida</i> ) - Wherever found  | E      | \$1,500       | \$1,292,453,473    |
| 1415 | Crane, white-naped ( <i>Grus vipio</i> ) - Wherever found  | E      | \$1,400       | \$1,292,454,873    |
| 1415 | Springsnail, Socorro ( <i>Pyrgulopsis neomexicana</i> ) - Wherever found   | E      | \$1,400       | \$1,292,456,273    |
| 1416 | Oryx, Arabian ( <i>Oryx leucoryx</i> ) - Wherever found  | E      | \$1,300       | \$1,292,457,573    |
| 1416 | Blossom, yellow (pearlymussel) ( <i>Epioblasma florentina florentina</i> ) - Wherever found; Except where listed as Experimental Populations                             | E      | \$1,300       | \$1,292,458,873    |
| 1416 | Spider, Tooth Cave ( <i>Neoleptoneta myopica</i> ) - Wherever found  | E      | \$1,300       | \$1,292,460,173    |
| 1416 | Gladecress, Fleshy-fruit ( <i>Leavenworthia crassa</i> ) - Wherever found  | E      | \$1,300       | \$1,292,461,473    |
| 1416 | Leather flower, Morefield's ( <i>Clematis morefieldii</i> ) - Wherever found   | E      | \$1,300       | \$1,292,462,773    |
| 1417 | Shiner, Cahaba ( <i>Notropis cahabae</i> ) - Wherever found  | E      | \$1,259       | \$1,292,464,032    |
| 1418 | Marmoset, white-eared (=buffy tufted-ear) ( <i>Callithrix aurita</i> (=jacchus a.)) - Wherever found   | E      | \$1,200       | \$1,292,465,232    |

| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 1418 | Salamander, desert slender ( <i>Batrachoseps aridus</i> ) - Wherever found  | E      | \$1,200       | \$1,292,466,432    |
| 1419 | Darter, rush ( <i>Etheostoma phytophilum</i> ) - Wherever found   | E      | \$1,157       | \$1,292,467,589    |
| 1420 | Babirusa ( <i>Babirusa babirusa</i> ) - Wherever found  | E      | \$1,000       | \$1,292,468,589    |
| 1420 | Bobcat, Mexican ( <i>Lynx (=Felis) rufus escuinapae</i> ) - Wherever found  | E      | \$1,000       | \$1,292,469,589    |
| 1420 | Monkey, proboscis ( <i>Nasalis larvatus</i> ) - Wherever found  | E      | \$1,000       | \$1,292,470,589    |
| 1420 | Monkeyface, Cumberland (pearlymussel) ( <i>Quadrula intermedia</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                                       | EXPN   | \$1,000       | \$1,292,471,589    |
| 1420 | Snail, flat-spined three-toothed ( <i>Triodopsis platysayoides</i> ) - Wherever found   | T      | \$1,000       | \$1,292,472,589    |
| 1420 | Springsnail, Phantom ( <i>Pyrgulopsis texana</i> ) - Wherever found   | E      | \$1,000       | \$1,292,473,589    |
| 1420 | Pseudoscorpion, Tooth Cave ( <i>Tartarocreagris texana</i> ) - Wherever found   | E      | \$1,000       | \$1,292,474,589    |
| 1420 | Harvestman, Cokendolpher Cave ( <i>Texella cokendolpheri</i> ) - Wherever found   | E      | \$1,000       | \$1,292,475,589    |
| 1420 | Malacothrix, island ( <i>Malacothrix squalida</i> ) - Wherever found  | E      | \$1,000       | \$1,292,476,589    |
| 1421 | Lechwe, red ( <i>Kobus leche</i> ) - Wherever found   | T      | \$950         | \$1,292,477,539    |
| 1422 | Purple cat's paw (=purple cat's paw pearlymussel) ( <i>Epioblasma obliquata obliquata</i> ) - AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$910         | \$1,292,478,449    |
| 1423 | Prickly-apple, fragrant ( <i>Cereus eriophorus</i> var. <i>fragrans</i> ) - Wherever found  | E      | \$900         | \$1,292,479,349    |
| 1424 | Gambusia, San Marcos ( <i>Gambusia georgei</i> ) - Wherever found   | E      | \$800         | \$1,292,480,149    |
| 1425 | Antelope Tibetan ( <i>Panthalops hodgsonii</i> ) - Wherever found   | E      | \$750         | \$1,292,480,899    |
| 1425 | Sea turtle, loggerhead ( <i>Caretta caretta</i> ) - South Pacific Ocean DPS   | E      | \$750         | \$1,292,481,649    |
| 1426 | Cory cactus, bunched ( <i>Coryphantha ramillosa</i> ) - Wherever found  | T      | \$700         | \$1,292,482,349    |
| 1427 | Thornmint, San Mateo ( <i>Acanthomintha obovata</i> ssp. <i>duttonii</i> ) - Wherever found   | E      | \$679         | \$1,292,483,028    |
| 1428 | Barberry, Nevin's ( <i>Berberis nevinii</i> ) - Wherever found  | E      | \$671         | \$1,292,483,699    |
| 1429 | Stirrupshell ( <i>Quadrula stapes</i> ) - Wherever found  | E      | \$600         | \$1,292,484,299    |
| 1429 | Pawpaw, beautiful ( <i>Deeringothamnus pulchellus</i> ) - Wherever found  | E      | \$600         | \$1,292,484,899    |
| 1430 | Serow ( <i>Naemorhedus (=Capricornis) sumatraensis</i> ) - Wherever found   | E      | \$500         | \$1,292,485,399    |
| 1430 | Clarkia, Pismo ( <i>Clarkia speciosa</i> ssp. <i>immaculata</i> ) - Wherever found  | E      | \$500         | \$1,292,485,899    |



| Rank | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|------|---|--------|---------------|--------------------|
| 1430 | Mountainbalm, Indian Knob ( <i>Eriodictyon altissimum</i> ) - Wherever found  | E      | \$500         | \$1,292,486,399    |
| 1431 | Monkey, Diana ( <i>Cercopithecus diana</i> ) - Wherever found   | E      | \$450         | \$1,292,486,849    |
| 1432 | Dudleya, Santa Monica Mountains ( <i>Dudleya cymosa</i> ssp. <i>ovatifolia</i> ) - Wherever found   | T      | \$305         | \$1,292,487,154    |
| 1433 | Chinchilla ( <i>Chinchilla brevicaudata boliviana</i> ) - Wherever found  | E      | \$300         | \$1,292,487,454    |
| 1433 | Zebra, Grevy's ( <i>Equus grevyi</i> ) - Wherever found   | T      | \$300         | \$1,292,487,754    |
| 1433 | Addax ( <i>Addax nasomaculatus</i> ) - Wherever found   | E      | \$300         | \$1,292,488,054    |
| 1433 | Blossom, tubercled (pearlymussel) ( <i>Epioblasma torulosa torulosa</i> ) - AL: Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | EXPN   | \$300         | \$1,292,488,354    |
| 1433 | Pearlymussel, dromedary ( <i>Dromus dromas</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))   | EXPN   | \$300         | \$1,292,488,654    |
| 1433 | Wartyback, white (pearlymussel), ( <i>Plethobasus cicatricosus</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                     | EXPN   | \$300         | \$1,292,488,954    |
| 1433 | Poppy-mallow, Texas ( <i>Callirhoe scabriuscula</i> ) - Wherever found  | E      | \$300         | \$1,292,489,254    |
| 1434 | Salamander, Red Hills ( <i>Phaeognathus hubrichti</i> ) - Wherever found  | T      | \$252         | \$1,292,489,506    |
| 1435 | Eagle, harpy ( <i>Harpia harpyja</i> ) - Wherever found   | E      | \$250         | \$1,292,489,756    |
| 1435 | Crocodile, Nile ( <i>Crocodylus niloticus</i> ) - Wherever found  | T      | \$250         | \$1,292,490,006    |
| 1435 | Crocodile, Siamese ( <i>Crocodylus siamensis</i> ) - Wherever found   | E      | \$250         | \$1,292,490,256    |
| 1436 | Pigtoe, flat ( <i>Pleurobema marshalli</i> ) - Wherever found   | E      | \$200         | \$1,292,490,456    |
| 1436 | Cactus, Nellie cory ( <i>Coryphantha minima</i> ) - Wherever found  | E      | \$200         | \$1,292,490,656    |
| 1436 | Mesa-mint, Otay ( <i>Pogogyne nudiuscula</i> ) - Wherever found   | E      | \$200         | \$1,292,490,856    |
| 1436 | Flannelbush, Mexican ( <i>Fremontodendron mexicanum</i> ) - Wherever found  | E      | \$200         | \$1,292,491,056    |
| 1437 | Gazelle, slender-horned ( <i>Gazella leptoceros</i> ) - Wherever found  | E      | \$150         | \$1,292,491,206    |
| 1437 | Leopard ( <i>Panthera pardus</i> ) - Gabon to Kenya & southward   | T      | \$150         | \$1,292,491,356    |
| 1437 | Margay ( <i>Leopardus (=Felis) wiedii</i> ) - Wherever found  | E      | \$150         | \$1,292,491,506    |
| 1437 | Bontebok ( <i>Damaliscus pygargus (=dorcus) dorcus</i> ) - Wherever found   | E      | \$150         | \$1,292,491,656    |
| 1437 | Tamarin, cotton-top ( <i>Saguinus oedipus</i> ) - Wherever found  | E      | \$150         | \$1,292,491,806    |
| 1437 | Bat, Bulmer's fruit (=flying fox) ( <i>Aproteles bulmerae</i> ) - Wherever found  | E      | \$150         | \$1,292,491,956    |
| 1437 | Gazelle, dama ( <i>Gazella dama</i> ) - Wherever found  | E      | \$150         | \$1,292,492,106    |

| Rank  | Species (50 CFR Part 17)  | Status | Species Total | Cumulatative Total |
|-------|---|--------|---------------|--------------------|
| 1437  | Koala ( <i>Phascolarctos cinereus</i> ) - Australia   | T      | \$150         | \$1,292,492,256    |
| 1438  | Jaguarundi, Sinaloa ( <i>Herpailurus (=Felis) yagouaroundi tolteca</i> ) - Wherever found   | E      | \$100         | \$1,292,492,356    |
| 1438  | Madtom, pygmy ( <i>Noturus stanauli</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.84(t)(1)(i))     | EXPN   | \$100         | \$1,292,492,456    |
| 1438  | Pearlymussel, birdwing ( <i>Lemiox rimosus</i> ) - U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | EXPN   | \$100         | \$1,292,492,556    |
| 1438  | Pitaya, Davis' green ( <i>Echinocereus viridiflorus</i> var. <i>davisii</i> ) - Wherever found  | E      | \$100         | \$1,292,492,656    |
| 1438  | Bladderpod, lyrate ( <i>Lesquerella lyrata</i> ) - Wherever found   | T      | \$100         | \$1,292,492,756    |
| 1438  | Pondweed, Little Aguja (=Creek) ( <i>Potamogeton clystocarpus</i> ) - Wherever found  | E      | \$100         | \$1,292,492,856    |
| 1438  | Oak, Hinckley ( <i>Quercus hinckleyi</i> ) - Wherever found   | T      | \$100         | \$1,292,492,956    |
| 1438  | Wallflower, Ben Lomond ( <i>Erysimum teretifolium</i> ) - Wherever found  | E      | \$100         | \$1,292,493,056    |
| 1438  | Mustard, slender-petaled ( <i>Thelypodium stenopetalum</i> ) - Wherever found   | E      | \$100         | \$1,292,493,156    |
| 1439  | Markhor, Straight-horned ( <i>Capra falconeri megaceros</i> ) - Wherever found  | T      | \$0           | \$1,292,493,156    |
| 1439  | Sawfish, Narrow ( <i>Anoxypristis cuspidata</i> ) - Wherever found  | E      | \$0           | \$1,292,493,156    |
| 1439  | Sawfish, Green ( <i>Pristis zijsron</i> ) - Wherever found  | E      | \$0           | \$1,292,493,156    |
| 1439  | Butterfly, cassius blue ( <i>Leptotes cassius theonus</i> ) - Wherever found  | SAT    | \$0           | \$1,292,493,156    |
| 1439  | Butterfly, ceraunus blue ( <i>Hemiargus ceraunus antibubastus</i> ) - Wherever found  | SAT    | \$0           | \$1,292,493,156    |
| 1439  | Butterfly, nickerbean blue ( <i>Cyclargus ammon</i> ) - Wherever found  | SAT    | \$0           | \$1,292,493,156    |
| 1439  | No Common Name ( <i>Anacropora spinosa</i> ) - Wherever found   | T      | \$0           | \$1,292,493,156    |
| 1439  | No Common Name ( <i>Acropora tenella</i> ) - Wherever found   | T      | \$0           | \$1,292,493,156    |
| 1439  | No Common Name ( <i>Montipora australiensis</i> ) - Wherever found  | T      | \$0           | \$1,292,493,156    |
| Total |   |        |               | \$1,292,493,156    |

**TABLE 3. FY 2015 REPORTED LAND ACQUISITION EXPENDITURES FOR ENDANGERED AND THREATENED SPECIES**

Species are arranged in the same sequence as Table 1. These costs are not included in the expenditures displayed in Tables 1 and 2. Only those species that had land acquisition costs reported for FY 2015 are included here. Land rank is included to show the relative order of the species for which land expenditures are reported. Land acquisition costs for multi-species conservation activities are tabulated at the end of Table 3. The STATUS column indicates whether the species is endangered (E), threatened (T), experimental (EXPN), or threatened by similarity of appearance (SAT).

**TABLE 3. REPORTED LAND ACQUISITION EXPENDITURES FOR FY 2015 FOR  
ENDANGERED AND THREATENED SPECIES**

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|---|--------|-------------|-------------|---------------|--------------|---------------|
| Mammals    | 85   | Bat, gray ( <i>Myotis grisescens</i> ) -<br>Wherever found  | E      | \$0         | \$0         | \$0           | \$2,200      | \$2,200       |
|            | 13   | Bat, Indiana ( <i>Myotis sodalis</i> ) -<br>Wherever found  | E      | \$394,717   | \$2,104,120 | \$2,498,837   | \$158,382    | \$2,657,219   |
|            | 21   | Bat, Northern long-eared ( <i>Myotis<br/>septentrionalis</i> ) - Wherever found   | T      | \$0         | \$1,377,620 | \$1,377,620   | \$0          | \$1,377,620   |
|            | 22   | Bear, Louisiana black ( <i>Ursus<br/>americanus luteolus</i> ) - Wherever<br>found  | T      | \$1,302,372 | \$0         | \$1,302,372   | \$0          | \$1,302,372   |
|            | 82   | Deer, Columbian white-tailed<br>( <i>Odocoileus virginianus leucurus</i> ) -<br>Columbia River DPS  | E      | \$3,811     | \$0         | \$3,811       | \$0          | \$3,811       |
|            | 91   | Fox, San Joaquin kit ( <i>Vulpes<br/>macrotis mutica</i> ) - wherever found   | E      | \$380       | \$0         | \$380         | \$0          | \$380         |
|            | 91   | Kangaroo rat, Tipton ( <i>Dipodomys<br/>nitratooides nitratooides</i> ) - Wherever<br>found   | E      | \$380       | \$0         | \$380         | \$0          | \$380         |
|            | 53   | Lynx, Canada ( <i>Lynx canadensis</i> ) -<br>Contiguous U.S. DPS  | T      | \$272,190   | \$0         | \$272,190     | \$0          | \$272,190     |
|            | 50   | Manatee, West Indian ( <i>Trichechus<br/>manatus</i> ) - Wherever found   | E      | \$291,819   | \$0         | \$291,819     | \$28,000     | \$319,819     |
|            | 84   | Mouse, Alabama beach<br>( <i>Peromyscus polionotus<br/>ammobates</i> ) - Wherever found   | E      | \$0         | \$3,000     | \$3,000       | \$0          | \$3,000       |
|            | 59   | Ocelot ( <i>Leopardus (=Felis) pardalis</i> )<br>- wherever found   | E      | \$202,736   | \$0         | \$202,736     | \$0          | \$202,736     |
|            | 3    | Panther, Florida ( <i>Puma (=Felis)<br/>concolor coryi</i> ) - Wherever found   | E      | \$0         | \$6,045,205 | \$6,045,205   | \$0          | \$6,045,205   |
|            | 52   | Rabbit, riparian brush ( <i>Sylvilagus<br/>bachmani riparius</i> ) - Wherever<br>found  | E      | \$3,125     | \$288,000   | \$291,125     | \$0          | \$291,125     |
|            | 66   | Sea lion, Steller ( <i>Eumetopias<br/>jubatus</i> ) - Western DPS   | E      | \$103,750   | \$4,800     | \$108,550     | \$0          | \$108,550     |
|            | 23   | Squirrel, Delmarva Peninsula fox<br>( <i>Sciurus niger cinereus</i> ) - Wherever<br>found, except where listed as an<br>experimental population | E      | \$1,275,000 | \$0         | \$1,275,000   | \$0          | \$1,275,000   |
|            | 69   | Vole, Florida salt marsh ( <i>Microtus<br/>pennsylvanicus dukecampbelli</i> ) -<br>Wherever found   | E      | \$61,714    | \$0         | \$61,714      | \$0          | \$61,714      |

| Group Name       | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed    | Federal Total | States Total | Species Total |
|------------------|------|--|--------|-------------|--------------|---------------|--------------|---------------|
|                  | 80   | Wolf, red ( <i>Canis rufus</i> ) - Wherever found, except where listed as an experimental population   | E      | \$6,429     | \$0          | \$6,429       | \$0          | \$6,429       |
|                  | 52   | Woodrat, riparian (=San Joaquin Valley) ( <i>Neotoma fuscipes riparia</i> ) - Wherever found   | E      | \$3,125     | \$288,000    | \$291,125     | \$0          | \$291,125     |
| Mammals subtotal |      |  |        | \$3,921,548 | \$10,110,745 | \$14,032,293  | \$188,582    | \$14,220,875  |
| Birds            | 68   | Albatross, short-tailed ( <i>Phoebastria</i> (=Diomedea) <i>albatrus</i> ) - Wherever found  | E      | \$103,750   | \$0          | \$103,750     | \$0          | \$103,750     |
|                  | 77   | Bobwhite, masked (quail) ( <i>Colinus virginianus ridgwayi</i> ) - Wherever found  | E      | \$17,750    | \$0          | \$17,750      | \$0          | \$17,750      |
|                  | 6    | Caracara, Audubon's crested ( <i>Polyborus plancus audubonii</i> ) - FL pop.   | T      | \$1,174     | \$4,000,000  | \$4,001,174   | \$0          | \$4,001,174   |
|                  | 37   | Crane, whooping ( <i>Grus americana</i> ) - Wherever found, except where listed as an experimental population  | E      | \$600,000   | \$0          | \$600,000     | \$0          | \$600,000     |
|                  | 55   | Eider, spectacled ( <i>Somateria fischeri</i> ) - Wherever found   | T      | \$256,000   | \$0          | \$256,000     | \$0          | \$256,000     |
|                  | 36   | Falcon, northern aplomado ( <i>Falco femoralis septentrionalis</i> ) - Wherever found, except where listed as an experimental population                       | E      | \$669,907   | \$0          | \$669,907     | \$0          | \$669,907     |
|                  | 70   | Flycatcher, southwestern willow ( <i>Empidonax traillii extimus</i> ) - Wherever found   | E      | \$61,202    | \$0          | \$61,202      | \$0          | \$61,202      |
|                  | 75   | Gnatcatcher, coastal California ( <i>Polioptila californica californica</i> ) - Wherever found   | T      | \$33,462    | \$0          | \$33,462      | \$0          | \$33,462      |
|                  | 20   | Kite, Everglade snail ( <i>Rostrhamus sociabilis plumbeus</i> ) - Wherever found   | E      | \$0         | \$1,500,000  | \$1,500,000   | \$0          | \$1,500,000   |
|                  | 64   | Murrelet, marbled ( <i>Brachyramphus marmoratus</i> ) - U.S.A. (CA, OR, WA)  | T      | \$103,750   | \$1,000      | \$104,750     | \$30,450     | \$135,200     |
|                  | 88   | Owl, northern spotted ( <i>Strix occidentalis caurina</i> ) - Wherever found   | T      | \$0         | \$1,000      | \$1,000       | \$0          | \$1,000       |
|                  | 9    | Plover, piping ( <i>Charadrius melodus</i> ) - except Great Lakes watershed  | T      | \$2,162,964 | \$882,571    | \$3,045,535   | \$0          | \$3,045,535   |
|                  | 68   | Plover, western snowy ( <i>Charadrius alexandrinus nivosus</i> ) - Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | T      | \$103,750   | \$0          | \$103,750     | \$0          | \$103,750     |

| Group Name     | Rank | Species (50 CFR Part 17)  | Status | FWS Total   | Other Fed    | Federal Total | States Total | Species Total |
|----------------|------|---|--------|-------------|--------------|---------------|--------------|---------------|
|                | 71   | Rail, Yuma clapper ( <i>Rallus longirostris yumanensis</i> ) - Wherever found             | E      | \$58,077    | \$0          | \$58,077      | \$0          | \$58,077      |
|                | 40   | Scrub-jay, Florida ( <i>Aphelocoma coerulescens</i> ) - Wherever found                    | T      | \$1,174     | \$429,729    | \$430,903     | \$0          | \$430,903     |
|                | 38   | Sparrow, Florida grasshopper ( <i>Ammodramus savannarum floridanus</i> ) - Wherever found | E      | \$0         | \$501,364    | \$501,364     | \$0          | \$501,364     |
|                | 1    | Stork, wood ( <i>Mycteria americana</i> ) - AL, FL, GA, MS, NC, SC                        | T      | \$86,657    | \$7,000,000  | \$7,086,657   | \$28,000     | \$7,114,657   |
|                | 14   | Tern, least ( <i>Sterna antillarum</i> ) - interior pop.                                  | E      | \$1,462,118 | \$942,571    | \$2,404,689   | \$0          | \$2,404,689   |
|                | 58   | Tern, roseate ( <i>Sterna dougallii dougallii</i> ) - northeast U.S. nesting pop.         | E      | \$209,500   | \$0          | \$209,500     | \$0          | \$209,500     |
|                | 74   | Vireo, least Bell's ( <i>Vireo bellii pusillus</i> ) - Wherever found                     | E      | \$36,587    | \$0          | \$36,587      | \$0          | \$36,587      |
|                | 59   | Warbler (=wood), golden-cheeked ( <i>Dendroica chrysoparia</i> ) - Wherever found         | E      | \$202,736   | \$0          | \$202,736     | \$0          | \$202,736     |
|                | 48   | Woodpecker, red-cockaded ( <i>Picoides borealis</i> ) - Wherever found                    | E      | \$301,312   | \$66,377     | \$367,689     | \$0          | \$367,689     |
| Birds subtotal |      |   |        | \$6,471,870 | \$15,324,612 | \$21,796,482  | \$58,450     | \$21,854,932  |
| Reptiles       | 92   | Alligator, American ( <i>Alligator mississippiensis</i> ) - Wherever found                | SAT    | \$0         | \$346        | \$346         | \$0          | \$346         |
|                | 16   | Gartersnake, northern Mexican ( <i>Thamnophis eques megalops</i> ) - Wherever found       | T      | \$0         | \$0          | \$0           | \$2,035,000  | \$2,035,000   |
|                | 91   | Lizard, blunt-nosed leopard ( <i>Gambelia silus</i> ) - Wherever found                    | E      | \$380       | \$0          | \$380         | \$0          | \$380         |
|                | 47   | Sea turtle, green ( <i>Chelonia mydas</i> ) - Except where endangered                     | T      | \$374,629   | \$0          | \$374,629     | \$0          | \$374,629     |
|                | 59   | Sea turtle, hawksbill ( <i>Eretmochelys imbricata</i> ) - Wherever found                  | E      | \$202,736   | \$0          | \$202,736     | \$0          | \$202,736     |
|                | 33   | Sea turtle, Kemp's ridley ( <i>Lepidochelys kempii</i> ) - Wherever found                 | E      | \$731,621   | \$0          | \$731,621     | \$0          | \$731,621     |
|                | 51   | Sea turtle, leatherback ( <i>Dermochelys coriacea</i> ) - Wherever found                  | E      | \$312,915   | \$0          | \$312,915     | \$0          | \$312,915     |
|                | 39   | Sea turtle, loggerhead ( <i>Caretta caretta</i> ) - Northwest Atlantic Ocean DPS          | T      | \$467,171   | \$0          | \$467,171     | \$0          | \$467,171     |
|                | 87   | Skink, bluetail mole ( <i>Eumeces egregius lividus</i> ) - Wherever found                 | T      | \$1,174     | \$0          | \$1,174       | \$0          | \$1,174       |

| Group Name          | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|---------------------|------|--|--------|-------------|-------------|---------------|--------------|---------------|
|                     | 32   | Skink, sand (Neoseps reynoldsi) - Wherever found   | T      | \$1,174     | \$778,500   | \$779,674     | \$0          | \$779,674     |
|                     | 61   | Snake, copperbelly water (Nerodia erythrogaster neglecta) - Indiana north of 40 degrees north latitude, Michigan, Ohio | T      | \$79,967    | \$0         | \$79,967      | \$76,100     | \$156,067     |
|                     | 60   | Snake, eastern indigo (Drymarchon corais couperi) - Wherever found   | T      | \$62,888    | \$100,000   | \$162,888     | \$28,000     | \$190,888     |
|                     | 44   | Snake, giant garter (Thamnophis gigas) - Wherever found  | T      | \$388,754   | \$0         | \$388,754     | \$0          | \$388,754     |
|                     | 30   | Turtle, bog (Clemmys muhlenbergii) - Wherever found, except GA, NC, SC, TN, VA   | T      | \$292,500   | \$589,472   | \$881,972     | \$0          | \$881,972     |
| Reptiles subtotal   |      |  |        | \$2,915,909 | \$1,468,318 | \$4,384,227   | \$2,139,100  | \$6,523,327   |
| Amphibians          | 90   | Frog, California red-legged (Rana draytonii) - Wherever found  | T      | \$0         | \$500       | \$500         | \$0          | \$500         |
|                     | 77   | Frog, Chiricahua leopard (Rana chiricahuensis) - Wherever found  | T      | \$17,750    | \$0         | \$17,750      | \$0          | \$17,750      |
|                     | 90   | Salamander, California tiger (Ambystoma californiense) - U.S.A. (CA - Sonoma County)                                   | E      | \$0         | \$500       | \$500         | \$0          | \$500         |
|                     | 44   | Salamander, California tiger (Ambystoma californiense) - U.S.A. (Central CA DPS)                                       | T      | \$388,754   | \$0         | \$388,754     | \$0          | \$388,754     |
| Amphibians subtotal |      |  |        | \$406,504   | \$1,000     | \$407,504     | \$0          | \$407,504     |
| Fishes              | 18   | Cui-ui (Chasmistes cujus) - Wherever found   | E      | \$1,995,913 | \$0         | \$1,995,913   | \$0          | \$1,995,913   |
|                     | 71   | Dace, Ash Meadows speckled (Rhinichthys osculus nevadensis) - Wherever found   | E      | \$58,077    | \$0         | \$58,077      | \$0          | \$58,077      |
|                     | 85   | Darter, amber (Percina antesella) - Wherever found   | E      | \$0         | \$0         | \$0           | \$2,200      | \$2,200       |
|                     | 81   | Darter, Cherokee (Etheostoma scotti) - Wherever found  | T      | \$0         | \$0         | \$0           | \$4,400      | \$4,400       |
|                     | 81   | Darter, Etowah (Etheostoma etowahae) - Wherever found  | E      | \$0         | \$0         | \$0           | \$4,400      | \$4,400       |
|                     | 67   | Eulachon (Thaleichthys pacificus) - Southern DPS   | T      | \$104,292   | \$0         | \$104,292     | \$0          | \$104,292     |
|                     | 17   | Minnow, Rio Grande Silvery (Hybognathus amarus) - Wherever found, except where listed as an experimental population    | E      | \$0         | \$2,000,000 | \$2,000,000   | \$0          | \$2,000,000   |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed   | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-------------|---------------|--------------|---------------|
|            | 71   | Pupfish, Ash Meadows Amargosa (Cyprinodon nevadensis mionectes) - Wherever found                                | E      | \$58,077  | \$0         | \$58,077      | \$0          | \$58,077      |
|            | 71   | Pupfish, Devils Hole (Cyprinodon diabolis) - Wherever found   | E      | \$58,077  | \$0         | \$58,077      | \$0          | \$58,077      |
|            | 71   | Pupfish, Warm Springs (Cyprinodon nevadensis pectoralis) - Wherever found                                       | E      | \$58,077  | \$0         | \$58,077      | \$0          | \$58,077      |
|            | 35   | Salmon, Chinook (Oncorhynchus (=Salmo) tshawytscha) - Snake River fall-run ESU                                  | T      | \$0       | \$673,500   | \$673,500     | \$0          | \$673,500     |
|            | 8    | Salmon, Chinook (Oncorhynchus (=Salmo) tshawytscha) - Snake River spring/summer-run ESU                         | T      | \$0       | \$3,176,016 | \$3,176,016   | \$459,895    | \$3,635,911   |
|            | 62   | Salmon, Chinook (Oncorhynchus (=Salmo) tshawytscha) - Sacramento River winter-run ESU                           | E      | \$3,125   | \$150,000   | \$153,125     | \$0          | \$153,125     |
|            | 19   | Salmon, Chinook (Oncorhynchus (=Salmo) tshawytscha) - Lower Columbia River ESU                                  | T      | \$3,811   | \$1,619,578 | \$1,623,389   | \$0          | \$1,623,389   |
|            | 5    | Salmon, Chinook (Oncorhynchus (=Salmo) tshawytscha) - Upper Willamette River ESU                                | T      | \$0       | \$5,959,222 | \$5,959,222   | \$0          | \$5,959,222   |
|            | 12   | Salmon, Chinook (Oncorhynchus (=Salmo) tshawytscha) - Upper Columbia spring-run ESU                             | E      | \$0       | \$2,829,127 | \$2,829,127   | \$0          | \$2,829,127   |
|            | 63   | Salmon, Chinook (Oncorhynchus (=Salmo) tshawytscha) - Central Valley spring-run ESU                             | T      | \$0       | \$150,000   | \$150,000     | \$0          | \$150,000     |
|            | 54   | Salmon, coho (Oncorhynchus (=Salmo) kisutch) - Southern Oregon - Northern California Coast ESU                  | T      | \$0       | \$267,000   | \$267,000     | \$0          | \$267,000     |
|            | 89   | Salmon, coho (Oncorhynchus (=Salmo) kisutch) - Oregon Coast ESU   | T      | \$542     | \$0         | \$542         | \$0          | \$542         |
|            | 73   | Salmon, coho (Oncorhynchus (=Salmo) kisutch) - Lower Columbia River ESU   | T      | \$3,811   | \$39,639    | \$43,450      | \$0          | \$43,450      |
|            | 34   | Salmon, sockeye (Oncorhynchus (=Salmo) nerka) - Snake River ESU   | E      | \$0       | \$673,674   | \$673,674     | \$0          | \$673,674     |
|            | 27   | Shiner, Pecos bluntnose (Notropis simus pecosensis) - Wherever found  | T      | \$0       | \$1,000,000 | \$1,000,000   | \$0          | \$1,000,000   |
|            | 31   | Shiner, Topeka (Notropis topeka (=tristis)) - Wherever found, except where listed as an experimental population | E      | \$847,098 | \$0         | \$847,098     | \$0          | \$847,098     |



| Group Name      | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed    | Federal Total | States Total | Species Total |
|-----------------|------|--|--------|-------------|--------------|---------------|--------------|---------------|
|                 | 63   | Steelhead (Oncorhynchus (=Salmo) mykiss) - California Central Valley DPS                           | T      | \$0         | \$150,000    | \$150,000     | \$0          | \$150,000     |
|                 | 7    | Steelhead (Oncorhynchus (=Salmo) mykiss) - Snake River Basin DPS                                   | T      | \$0         | \$3,406,632  | \$3,406,632   | \$459,895    | \$3,866,527   |
|                 | 26   | Steelhead (Oncorhynchus (=Salmo) mykiss) - Lower Columbia River DPS                                | T      | \$3,811     | \$1,016,210  | \$1,020,021   | \$0          | \$1,020,021   |
|                 | 83   | Steelhead (Oncorhynchus (=Salmo) mykiss) - Southern California DPS                                 | E      | \$3,125     | \$0          | \$3,125       | \$0          | \$3,125       |
|                 | 10   | Steelhead (Oncorhynchus (=Salmo) mykiss) - Upper Columbia River DPS                                | T      | \$0         | \$2,996,784  | \$2,996,784   | \$0          | \$2,996,784   |
|                 | 4    | Steelhead (Oncorhynchus (=Salmo) mykiss) - Upper Willamette River DPS                              | T      | \$0         | \$5,959,231  | \$5,959,231   | \$0          | \$5,959,231   |
|                 | 2    | Steelhead (Oncorhynchus (=Salmo) mykiss) - Middle Columbia River DPS                               | T      | \$0         | \$6,631,960  | \$6,631,960   | \$0          | \$6,631,960   |
|                 | 78   | Sturgeon, Atlantic (Acipenser oxyrinchus oxyrinchus) - Gulf of Maine DPS                           | T      | \$17,340    | \$0          | \$17,340      | \$0          | \$17,340      |
|                 | 65   | Sturgeon, green (Acipenser medirostris) - Southern DPS   | T      | \$104,292   | \$0          | \$104,292     | \$30,450     | \$134,742     |
|                 | 76   | Sturgeon (Gulf subspecies), Atlantic (Acipenser oxyrinchus (=oxyrinchus) desotoi) - Wherever found | T      | \$0         | \$0          | \$0           | \$28,000     | \$28,000      |
|                 | 11   | Sturgeon, pallid (Scaphirhynchus albus) - Wherever found   | E      | \$794,815   | \$2,149,271  | \$2,944,086   | \$0          | \$2,944,086   |
|                 | 72   | Sturgeon, shortnose (Acipenser brevirostrum) - Wherever found                                      | E      | \$23,769    | \$0          | \$23,769      | \$28,000     | \$51,769      |
|                 | 25   | Sturgeon, white (Acipenser transmontanus) - U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system     | E      | \$0         | \$1,032,297  | \$1,032,297   | \$0          | \$1,032,297   |
|                 | 15   | Trout, bull (Salvelinus confluentus) - U.S.A., conterminous, lower 48 states                       | T      | \$0         | \$1,827,156  | \$1,827,156   | \$459,894    | \$2,287,050   |
|                 | 18   | Trout, Lahontan cutthroat (Oncorhynchus clarkii henshawi) - Wherever found                         | T      | \$1,995,913 | \$0          | \$1,995,913   | \$0          | \$1,995,913   |
| Fishes subtotal |      |  |        | \$6,133,965 | \$43,707,297 | \$49,841,262  | \$1,477,134  | \$51,318,396  |
| Clams           | 29   | Mucket, pink (pearlymussel) (Lampsilis abrupta) - Wherever found                                   | E      | \$935,644   | \$0          | \$935,644     | \$0          | \$935,644     |
|                 | 29   | Pocketbook, fat (Potamilus capax) - Wherever found   | E      | \$935,644   | \$0          | \$935,644     | \$0          | \$935,644     |

| Group Name           | Rank | Species (50 CFR Part 17)   | Status | FWS Total   | Other Fed   | Federal Total | States Total | Species Total |
|----------------------|------|--|--------|-------------|-------------|---------------|--------------|---------------|
|                      | 85   | Pocketbook, finelined ( <i>Lampsilis altilis</i> ) - Wherever found                              | T      | \$0         | \$0         | \$0           | \$2,200      | \$2,200       |
|                      | 24   | Spiny mussel, Tar River ( <i>Elliptio steinstansana</i> ) - Wherever found                       | E      | \$0         | \$1,228,000 | \$1,228,000   | \$0          | \$1,228,000   |
|                      | 53   | Wedgemussel, dwarf ( <i>Alasmidonta heterodon</i> ) - Wherever found                             | E      | \$272,190   | \$0         | \$272,190     | \$0          | \$272,190     |
| Clams subtotal       |      |  |        | \$2,143,478 | \$1,228,000 | \$3,371,478   | \$2,200      | \$3,373,678   |
| Snails               | 86   | Snail, Iowa Pleistocene ( <i>Discus macclintocki</i> ) - Wherever found                          | E      | \$1,667     | \$0         | \$1,667       | \$0          | \$1,667       |
| Snails subtotal      |      |  |        | \$1,667     | \$0         | \$1,667       | \$0          | \$1,667       |
| Insects              | 49   | Butterfly, bay checkerspot ( <i>Euphydryas editha bayensis</i> ) - Wherever found                | T      | \$0         | \$333,000   | \$333,000     | \$0          | \$333,000     |
|                      | 75   | Butterfly, Quino checkerspot ( <i>Euphydryas editha quino</i> (=E. e. wrighti)) - Wherever found | E      | \$33,462    | \$0         | \$33,462      | \$0          | \$33,462      |
|                      | 71   | Naucorid, Ash Meadows ( <i>Ambrysus amargosus</i> ) - Wherever found                             | T      | \$58,077    | \$0         | \$58,077      | \$0          | \$58,077      |
|                      | 53   | Tiger beetle, Puritan ( <i>Cicindela puritana</i> ) - Wherever found                             | T      | \$272,190   | \$0         | \$272,190     | \$0          | \$272,190     |
| Insects subtotal     |      |  |        | \$363,729   | \$333,000   | \$696,729     | \$0          | \$696,729     |
| Crustaceans          | 44   | Fairy shrimp, Conservancy ( <i>Branchinecta conservatio</i> ) - Wherever found                   | E      | \$388,754   | \$0         | \$388,754     | \$0          | \$388,754     |
|                      | 44   | Fairy shrimp, longhorn ( <i>Branchinecta longiantenna</i> ) - Wherever found                     | E      | \$388,754   | \$0         | \$388,754     | \$0          | \$388,754     |
|                      | 75   | Fairy shrimp, San Diego ( <i>Branchinecta sandiegonensis</i> ) - Wherever found                  | E      | \$33,462    | \$0         | \$33,462      | \$0          | \$33,462      |
|                      | 42   | Fairy shrimp, vernal pool ( <i>Branchinecta lynchi</i> ) - Wherever found                        | T      | \$392,259   | \$0         | \$392,259     | \$0          | \$392,259     |
|                      | 43   | Tadpole shrimp, vernal pool ( <i>Lepidurus packardi</i> ) - Wherever found                       | E      | \$391,879   | \$0         | \$391,879     | \$0          | \$391,879     |
| Crustaceans subtotal |      |  |        | \$1,595,108 | \$0         | \$1,595,108   | \$0          | \$1,595,108   |
| Flowering Plants     | 75   | Ambrosia, San Diego ( <i>Ambrosia pumila</i> ) - Wherever found                                  | E      | \$33,462    | \$0         | \$33,462      | \$0          | \$33,462      |
|                      | 59   | Ayenia, Texas ( <i>Ayenia limitaris</i> ) - Wherever found                                       | E      | \$202,736   | \$0         | \$202,736     | \$0          | \$202,736     |

| Group Name | Rank | Species (50 CFR Part 17)  | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|---|--------|-----------|-----------|---------------|--------------|---------------|
|            | 87   | Beargrass, Britton's ( <i>Nolina brittoniana</i> ) - Wherever found                             | E      | \$1,174   | \$0       | \$1,174       | \$0          | \$1,174       |
|            | 59   | Bladderpod, Zapata ( <i>Lesquerella thamnophila</i> ) - Wherever found                          | E      | \$202,736 | \$0       | \$202,736     | \$0          | \$202,736     |
|            | 71   | Blazingstar, Ash Meadows ( <i>Mentzelia leucophylla</i> ) - Wherever found                      | T      | \$58,077  | \$0       | \$58,077      | \$0          | \$58,077      |
|            | 87   | Blazingstar, scrub ( <i>Liatris ohlingerae</i> ) - Wherever found                               | E      | \$1,174   | \$0       | \$1,174       | \$0          | \$1,174       |
|            | 77   | Blue-star, Kearney's ( <i>Amsonia kearneyana</i> ) - Wherever found                             | E      | \$17,750  | \$0       | \$17,750      | \$0          | \$17,750      |
|            | 87   | Bonamia, Florida ( <i>Bonamia grandiflora</i> ) - Wherever found                                | T      | \$1,174   | \$0       | \$1,174       | \$0          | \$1,174       |
|            | 87   | Buckwheat, scrub ( <i>Eriogonum longifolium</i> var. <i>gnaphalifolium</i> ) - Wherever found   | T      | \$1,174   | \$0       | \$1,174       | \$0          | \$1,174       |
|            | 46   | Bulrush, Northeastern ( <i>Scirpus ancistrochaetus</i> ) - Wherever found                       | E      | \$272,190 | \$0       | \$272,190     | \$108,000    | \$380,190     |
|            | 75   | Button-celery, San Diego ( <i>Eryngium aristulatum</i> var. <i>parishii</i> ) - Wherever found  | E      | \$33,462  | \$0       | \$33,462      | \$0          | \$33,462      |
|            | 77   | Cactus, Pima pineapple ( <i>Coryphantha scheeri</i> var. <i>robustispina</i> ) - Wherever found | E      | \$17,750  | \$0       | \$17,750      | \$0          | \$17,750      |
|            | 59   | Cactus, star ( <i>Astrophytum asterias</i> ) - Wherever found                                   | E      | \$202,736 | \$0       | \$202,736     | \$0          | \$202,736     |
|            | 57   | Catchfly, Spalding's ( <i>Silene spaldingii</i> ) - Wherever found                              | T      | \$227,500 | \$0       | \$227,500     | \$0          | \$227,500     |
|            | 71   | Centaury, spring-loving ( <i>Centaurium namophilum</i> ) - Wherever found                       | T      | \$58,077  | \$0       | \$58,077      | \$0          | \$58,077      |
|            | 82   | Checker-mallow, Nelson's ( <i>Sidalcea nelsoniana</i> ) - Wherever found                        | T      | \$3,811   | \$0       | \$3,811       | \$0          | \$3,811       |
|            | 59   | Dogweed, ashy ( <i>Thymophylla tephroleuca</i> ) - Wherever found                               | E      | \$202,736 | \$0       | \$202,736     | \$0          | \$202,736     |
|            | 75   | Flannelbush, Mexican ( <i>Fremontodendron mexicanum</i> ) - Wherever found                      | E      | \$33,462  | \$0       | \$33,462      | \$0          | \$33,462      |
|            | 59   | Frankenia, Johnston's ( <i>Frankenia johnstonii</i> ) - Wherever found                          | E      | \$202,736 | \$0       | \$202,736     | \$0          | \$202,736     |
|            | 87   | Fringe-tree, pygmy ( <i>Chionanthus pygmaeus</i> ) - Wherever found                             | E      | \$1,174   | \$0       | \$1,174       | \$0          | \$1,174       |
|            | 56   | Howellia, water ( <i>Howellia aquatilis</i> ) - Wherever found                                  | T      | \$231,311 | \$0       | \$231,311     | \$0          | \$231,311     |
|            | 87   | Hypericum, highlands scrub ( <i>Hypericum cumulicola</i> ) - Wherever found                     | E      | \$1,174   | \$0       | \$1,174       | \$0          | \$1,174       |

| Group Name | Rank | Species (50 CFR Part 17)   | Status | FWS Total | Other Fed | Federal Total | States Total | Species Total |
|------------|------|--|--------|-----------|-----------|---------------|--------------|---------------|
|            | 41   | Iris, dwarf lake (Iris lacustris) -<br>Wherever found                                  | T      | \$428,000 | \$0       | \$428,000     | \$0          | \$428,000     |
|            | 71   | Ivesia, Ash Meadows (Ivesia kingii<br>var. eremica) - Wherever found                   | T      | \$58,077  | \$0       | \$58,077      | \$0          | \$58,077      |
|            | 49   | Jewelflower, Metcalf Canyon<br>(Streptanthus albidus ssp. albidus) -<br>Wherever found | E      | \$0       | \$333,000 | \$333,000     | \$0          | \$333,000     |
|            | 87   | Lupine, scrub (Lupinus aridorum) -<br>Wherever found                                   | E      | \$1,174   | \$0       | \$1,174       | \$0          | \$1,174       |
|            | 91   | Mallow, Kern (Eremalche kernensis)<br>- Wherever found                                 | E      | \$380     | \$0       | \$380         | \$0          | \$380         |
|            | 59   | Manioc, Walker's (Manihot<br>walkerae) - Wherever found                                | E      | \$202,736 | \$0       | \$202,736     | \$0          | \$202,736     |
|            | 75   | Mesa-mint, Otay (Pogogyne<br>nudiuscula) - Wherever found                              | E      | \$33,462  | \$0       | \$33,462      | \$0          | \$33,462      |
|            | 75   | Mesa-mint, San Diego (Pogogyne<br>abramsii) - Wherever found                           | E      | \$33,462  | \$0       | \$33,462      | \$0          | \$33,462      |
|            | 71   | Milk-vetch, Ash meadows<br>(Astragalus phoenix) - Wherever<br>found                    | T      | \$58,077  | \$0       | \$58,077      | \$0          | \$58,077      |
|            | 87   | Mint, Garrett's (Dicerandra<br>christmanii) - Wherever found                           | E      | \$1,174   | \$0       | \$1,174       | \$0          | \$1,174       |
|            | 86   | Monkshood, northern wild<br>(Aconitum noveboracense) -<br>Wherever found               | T      | \$1,667   | \$0       | \$1,667       | \$0          | \$1,667       |
|            | 87   | Mustard, Carter's (Warea carteri) -<br>Wherever found                                  | E      | \$1,174   | \$0       | \$1,174       | \$0          | \$1,174       |
|            | 75   | Navarretia, spreading (Navarretia<br>fossalis) - Wherever found                        | T      | \$33,462  | \$0       | \$33,462      | \$0          | \$33,462      |
|            | 71   | Niterwort, Amargosa (Nitrophila<br>mohavensis) - Wherever found                        | E      | \$58,077  | \$0       | \$58,077      | \$0          | \$58,077      |
|            | 90   | No Common Name (Geocarpon<br>minimum) - Wherever found                                 | T      | \$0       | \$0       | \$0           | \$500        | \$500         |
|            | 79   | Orchid, eastern prairie fringed<br>(Platanthera leucophaea) -<br>Wherever found        | T      | \$16,000  | \$0       | \$16,000      | \$0          | \$16,000      |
|            | 45   | Orchid, western prairie fringed<br>(Platanthera praeclara) - Wherever<br>found         | T      | \$388,548 | \$0       | \$388,548     | \$0          | \$388,548     |
|            | 75   | Orcutt grass, California (Orcuttia<br>californica) - Wherever found                    | E      | \$33,462  | \$0       | \$33,462      | \$0          | \$33,462      |
|            | 49   | Paintbrush, Tiburon (Castilleja<br>affinis ssp. neglecta) - Wherever<br>found          | E      | \$0       | \$333,000 | \$333,000     | \$0          | \$333,000     |
|            | 87   | Pigeon wings (Clitoria fragrans) -<br>Wherever found                                   | T      | \$1,174   | \$0       | \$1,174       | \$0          | \$1,174       |

| Group Name                | Rank | Species (50 CFR Part 17)   | Status | FWS Total    | Other Fed    | Federal Total | States Total | Species Total |
|---------------------------|------|--|--------|--------------|--------------|---------------|--------------|---------------|
|                           | 87   | Plum, scrub ( <i>Prunus geniculata</i> ) - Wherever found                                    | E      | \$1,174      | \$0          | \$1,174       | \$0          | \$1,174       |
|                           | 87   | Polygala, Lewton's ( <i>Polygala lewtonii</i> ) - Wherever found                             | E      | \$1,174      | \$0          | \$1,174       | \$0          | \$1,174       |
|                           | 28   | Pondberry ( <i>Lindera melissifolia</i> ) - Wherever found                                   | E      | \$935,644    | \$0          | \$935,644     | \$49,700     | \$985,344     |
|                           | 86   | Roseroot, Leedy's ( <i>Rhodiola integrifolia</i> ssp. <i>leedyi</i> ) - Wherever found       | T      | \$1,667      | \$0          | \$1,667       | \$0          | \$1,667       |
|                           | 87   | Sandlace ( <i>Polygonella myriophylla</i> ) - Wherever found                                 | E      | \$1,174      | \$0          | \$1,174       | \$0          | \$1,174       |
|                           | 71   | Sunray, Ash Meadows ( <i>Enceliopsis nudicaulis</i> var. <i>corrugata</i> ) - Wherever found | T      | \$58,077     | \$0          | \$58,077      | \$0          | \$58,077      |
|                           | 75   | Tarplant, Otay ( <i>Deinandra</i> (= <i>Hemizonia</i> ) <i>conjugens</i> ) - Wherever found  | T      | \$33,462     | \$0          | \$33,462      | \$0          | \$33,462      |
|                           | 75   | Thornmint, San Diego ( <i>Acanthomintha ilicifolia</i> ) - Wherever found                    | T      | \$33,462     | \$0          | \$33,462      | \$0          | \$33,462      |
|                           | 87   | Whitlow-wort, papery ( <i>Paronychia chartacea</i> ) - Wherever found                        | T      | \$1,174      | \$0          | \$1,174       | \$0          | \$1,174       |
|                           | 87   | Wireweed ( <i>Polygonella basiramia</i> ) - Wherever found                                   | E      | \$1,174      | \$0          | \$1,174       | \$0          | \$1,174       |
|                           | 87   | Ziziphus, Florida ( <i>Ziziphus celata</i> ) - Wherever found                                | E      | \$1,174      | \$0          | \$1,174       | \$0          | \$1,174       |
| Flowering Plants subtotal |      |  |        | \$4,427,038  | \$666,000    | \$5,093,038   | \$158,200    | \$5,251,238   |
| Lichens                   | 87   | Cladonia, Florida perforate ( <i>Cladonia perforata</i> ) - Wherever found                   | E      | \$1,174      | \$0          | \$1,174       | \$0          | \$1,174       |
| Lichens subtotal          |      |  |        | \$1,174      | \$0          | \$1,174       | \$0          | \$1,174       |
| Multi-species             |      |  |        | \$0          | \$5,025,281  | \$5,025,281   | \$1,291,937  | \$6,317,218   |
|                           |      |  |        | \$28,381,990 | \$77,864,253 | \$106,246,243 | \$5,315,603  | \$111,561,846 |
| Multi-species subtotal    |      |  |        | \$0          | \$5,025,281  | \$5,025,281   | \$1,291,937  | \$6,317,218   |
| Total Land Expenditures   |      |  |        | \$28,381,990 | \$77,864,253 | \$106,246,243 | \$5,315,603  | \$111,561,846 |

**TABLE 4. FY 2015 EXPENDITURES REPORTED BY INDIVIDUAL FEDERAL AGENCIES AND THE STATES**

This table displays combined species expenditures and land acquisition costs by each reporting Federal agency, the Service, and the States collectively. Expenditures for foreign species are included, as well as costs for multi-species conservation activities.

**Table 4. FY2015  
Expenditures Reported by Individual Federal Agencies and the States.**

| <b>Agency Type</b> | <b>Expense Type</b>           | <b>Agency</b>                                       | <b>Species Total</b> | <b>Land Total</b> | <b>Cumulative Total</b> |
|--------------------|-------------------------------|---|----------------------|-------------------|-------------------------|
| Agency             | Federal Domestic Expenditures | DHS Coast Guard                                     | \$19,536,079         | \$4,800           | \$19,540,879            |
|                    |                               | DHS Customs and Border Protection                   | \$192,000            | \$0               | \$192,000               |
|                    |                               | DHS Federal Emergency Management Agency             | \$83,950             | \$0               | \$83,950                |
|                    |                               | DHS Science and Technology Directorate              | \$13,050             | \$0               | \$13,050                |
|                    |                               | DOC National Oceanic and Atmospheric Administration | \$190,529,483        | \$0               | \$190,529,483           |
|                    |                               | DOD Air Force                                       | \$14,966,600         | \$0               | \$14,966,600            |
|                    |                               | DOD Army  | \$31,812,573         | \$0               | \$31,812,573            |
|                    |                               | DOD Army Corps of Engineers                         | \$196,612,564        | \$3,914,414       | \$200,526,978           |
|                    |                               | DOD Marine Corps                                    | \$10,869,700         | \$0               | \$10,869,700            |
|                    |                               | DOD Navy  | \$38,229,489         | \$0               | \$38,229,489            |
|                    |                               | DOE Bonneville Power Administration                 | \$238,673,160        | \$22,523,526      | \$261,196,686           |
|                    |                               | DOE Southwestern Power Administration               | \$8,000              | \$60,000          | \$68,000                |

| Agency Type | Expense Type | Agency   | Species Total | Land Total   | Cumulative Total |
|-------------|--------------|--|---------------|--------------|------------------|
|             |              | DOE<br>Western<br>Area Power<br>Administratio<br>n       | \$996,957     | \$0          | \$996,957        |
|             |              | DOI Bureau<br>of Indian<br>Affairs                       | \$2,153,919   | \$0          | \$2,153,919      |
|             |              | DOI Bureau<br>of Land<br>Management                      | \$26,654,544  | \$274,000    | \$26,928,544     |
|             |              | DOI Bureau<br>of<br>Reclamation                          | \$103,841,700 | \$20,343,500 | \$124,185,200    |
|             |              | DOI National<br>Park Service                             | \$16,850,845  | \$0          | \$16,850,845     |
|             |              | DOI Office of<br>Surface<br>Mining                       | \$26,443      | \$0          | \$26,443         |
|             |              | DOI US<br>Geological<br>Survey                           | \$14,225,613  | \$0          | \$14,225,613     |
|             |              | DOT Federal<br>Aviation<br>Administratio<br>n            | \$1,085,400   | \$0          | \$1,085,400      |
|             |              | DOT Federal<br>Highway<br>Administratio<br>n             | \$27,871,797  | \$5,221,740  | \$33,093,537     |
|             |              | Environment<br>al Protection<br>Agency                   | \$236,368     | \$0          | \$236,368        |
|             |              | Federal<br>Energy<br>Regulatory<br>Commission            | \$213,900     | \$0          | \$213,900        |
|             |              | Florida Fish<br>& Wildlife<br>Conservation<br>Commission | \$9,462,286   | \$79,520     | \$9,541,806      |
|             |              | Nuclear<br>Regulatory<br>Commission                      | \$356,500     | \$0          | \$356,500        |
|             |              | Smithsonian<br>Institution                               | \$608,300     | \$0          | \$608,300        |
|             |              | Tennessee<br>Valley<br>Authority                         | \$1,426,100   | \$0          | \$1,426,100      |



| Agency Type | Expense Type   | Agency  | Species Total   | Land Total    | Cumulative Total |
|-------------|--|---|-----------------|---------------|------------------|
|             |  | USDA<br>Animal and<br>Plant Health<br>Inspection<br>Service | \$6,286,550     | \$0           | \$6,286,550      |
|             |  | USDA Forest<br>Service                                      | \$1,192,498     | \$0           | \$1,192,498      |
|             |  | USDA<br>Natural<br>Resources<br>Conservation<br>Service     | \$17,470,507    | \$20,417,472  | \$37,887,979     |
|             |  | US Fish and<br>Wildlife<br>Service                          | \$221,062,213   | \$28,381,990  | \$249,444,203    |
|             | Federal Domestic<br>Expenditures subtotal                |   | \$1,193,549,088 | \$101,220,962 | \$1,294,770,050  |
|             | Federal Foreign<br>Expenditures                          | Environment<br>al Protection<br>Agency                      | \$1,967         | \$0           | \$1,967          |
|             |  | DOT Federal<br>Highway<br>Administratio<br>n                | \$33,667        | \$0           | \$33,667         |
|             |  | DOI US<br>Geological<br>Survey                              | \$46,980        | \$0           | \$46,980         |
|             |  | USDA<br>Animal and<br>Plant Health<br>Inspection<br>Service | \$137,700       | \$0           | \$137,700        |
|             |  | DOD Navy  | \$268,727       | \$0           | \$268,727        |
|             |  | DOD Army<br>Corps of<br>Engineers                           | \$335,388       | \$0           | \$335,388        |
|             |  | Smithsonian<br>Institution                                  | \$1,268,000     | \$0           | \$1,268,000      |
|             |  | US Fish and<br>Wildlife<br>Service                          | \$33,864,186    | \$0           | \$33,864,186     |
|             | Federal Foreign<br>Expenditures subtotal                 |   | \$35,956,615    | \$0           | \$35,956,615     |
|             | Federal Domestic and<br>Foreign Expenditures<br>Subtotal |   | \$1,229,505,703 | \$101,220,962 | \$1,330,726,665  |
| MultiAgency | Federal Multi-species<br>Expenditures                    | Smithsonian<br>Institution                                  | \$28,000        | \$0           | \$28,000         |

| Agency Type | Expense Type | Agency  | Species Total | Land Total  | Cumulative Total |
|-------------|--------------|---|---------------|-------------|------------------|
|             |              | DHS Federal Emergency Management Agency         | \$136,400     | \$0         | \$136,400        |
|             |              | DOD Army Corps of Engineers                     | \$456,482     | \$0         | \$456,482        |
|             |              | DOI Office of Surface Mining                    | \$299,478     | \$0         | \$299,478        |
|             |              | Environmental Protection Agency                 | \$3,786,077   | \$0         | \$3,786,077      |
|             |              | DOD Navy  | \$3,878,178   | \$0         | \$3,878,178      |
|             |              | DOE Southwestern Power Administration           | \$30,000      | \$0         | \$30,000         |
|             |              | DOI US Geological Survey                        | \$74,000      | \$0         | \$74,000         |
|             |              | DOE Western Area Power Administration           | \$9,738,600   | \$0         | \$9,738,600      |
|             |              | DOT Federal Aviation Administration             | \$2,000       | \$0         | \$2,000          |
|             |              | Florida Fish & Wildlife Conservation Commission | \$1,164,550   | \$16,781    | \$1,181,331      |
|             |              | DOI Bureau of Reclamation                       | \$6,324,000   | \$446,000   | \$6,770,000      |
|             |              | DOD Defense Logistics Agency                    | \$166,000     | \$0         | \$166,000        |
|             |              | USDA Natural Resources Conservation Service     | \$163,575     | \$4,562,500 | \$4,726,075      |
|             |              | DHS Coast Guard                                 | \$25,162,750  | \$0         | \$25,162,750     |

| Agency Type | Expense Type   | Agency  | Species Total   | Land Total    | Cumulative Total |
|-------------|--|---|-----------------|---------------|------------------|
|             |  | USDA<br>Animal and<br>Plant Health<br>Inspection<br>Service | \$235,700       | \$0           | \$235,700        |
|             |  | DHS<br>Customs and<br>Border<br>Protection                  | \$477,500       | \$0           | \$477,500        |
|             |  | Nuclear<br>Regulatory<br>Commission                         | \$9,000         | \$0           | \$9,000          |
|             |  | Federal<br>Communicati<br>ons<br>Commission                 | \$150,000       | \$0           | \$150,000        |
|             |  | DOD Army  | \$16,548,940    | \$0           | \$16,548,940     |
|             |  | US Fish and<br>Wildlife<br>Service                          | \$32,874,872    | \$0           | \$32,874,872     |
|             | Federal Multi-species<br>Expenditures subtotal           |   | \$101,706,102   | \$5,025,281   | \$106,731,383    |
|             | Federal Domestic and<br>Foreign Expenditures<br>Subtotal |   | \$101,706,102   | \$5,025,281   | \$106,731,383    |
|             |  |   | \$1,331,211,805 | \$106,246,243 | \$1,437,458,048  |
| State       | State Domestic<br>Expenditures                           | State<br>Government<br>s                                    | \$62,987,453    | \$4,023,666   | \$67,011,119     |
|             | State Multi-species<br>Expenditures                      | State<br>Government<br>s                                    | \$2,054,828     | \$1,291,937   | \$3,346,765      |
| Total       |  |   | \$1,396,254,086 | \$111,561,846 | \$1,507,815,932  |

## Appendix A. Supplemental Guidance for Reporting Expenditures for the Conservation of Endangered and Threatened Species -- FY 2015

This reporting guidance provides information on how to report expenditures attributable to individual species to the extent this information is reasonably available. The Congress requested information for this report on a species-by-species basis, but to provide the most accurate account of expenditures for the conservation of species listed under the Endangered Species Act, we added a new reporting feature in FY 2012. This new “multi-species” option will allow the reporting of lump sum costs for multi-species conservation activities **when it is not possible to account accurately for individual species.**

Each agency must enter data directly into our Web-based system and will need to designate a contact person (more than one person is permissible) to enter the data. The contact person(s) will need to obtain a username and password before entering the data. Credentials can be obtained by accessing our Environmental Conservation Online System (ECOS) home page at <http://ecos.fws.gov/> and clicking on “Contact Us” located at the bottom of the ECOS home page. This brings you the Help Desk where you will click on “help desk web form.”

Enter Search Term(s): Search

[ECOS](#) > [ECOS Help Desk](#)

### Getting ECOS and FWS help

For assistance with a U.S. FWS ECOS web application available from the [ECOS home page](#):  
Please use our [help desk web form](#) or call us at 970-226-9468, 8am - 4pm Mountain Time, M-F.

[geographic area and can search the FWS fish passage barrier database.](#)

- [Use the GeoFIN mapper](#)

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**Fill in the requested information along with your affiliated agency and request access to the “Expenditures” application.**

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required.

Name:\*

Email:\*

Phone:\*

Issue Title:\*

Issue Description:\*   
about the FWS or  
 || 1 800 244 1413 D

**Please allow 2 working days for access approval (an email confirmation will be sent to you). Once you receive your log-in credentials and access approval email, log in at <https://ecos.fws.gov> to begin entering expenditures data. Contact the ECOS Help Desk (970-226-9468) if you experience any problems.**

The following information should be used to gather the data.

**BACKGROUND**

- Section 18 of the Endangered Species Act of 1973 (16 U.S. 1531 *et seq.*) reads, in part, "...the Fish and Wildlife Service, shall submit to the Congress an annual report covering the preceding fiscal year which shall contain--
  - (1) an accounting on a species-by-species basis of all reasonably identifiable Federal expenditures made primarily for the conservation of endangered and threatened species pursuant to this Act; and
  - (2) an accounting on a species-by-species basis for all reasonably identifiable expenditures made primarily for the conservation of endangered and threatened species pursuant to this Act by States receiving grants under section 6."
- The conference report for the 1988 amendments made some of the following points concerning section 18 of the Act:
  - Provision should not become unduly burdensome or result in diversion of funds from the operation of the program.
  - The Secretary of the Interior is to make a good faith effort to develop and obtain data but is not to undertake extensive or extraordinary measures.
  - Generalized dollar estimates will suffice.
  - Amendment does not apply to expenditures for delisted, proposed, and candidate species.
  - Amendment is not to require new species-specific time sheets for the Service or other reporting agency.

- Listing, consultation, and law enforcement are to be included to the extent they are "reasonably identifiable."
- Only salary costs that can be reasonably identified as applicable to listed species need be reported.
- For other Federal and State agencies, a good faith effort to collect information is expected.
- Submission of data from any agency is not to be a precondition to receiving any contracts or grants or establishing other arrangements with the Fish and Wildlife Service.
- Only one data set per agency should be submitted for any given fiscal year.

#### DATA FORMAT

- Species should be identified by the same scientific name as found in the most current list of endangered and threatened species.
- Amounts should be reported in whole dollars. Amounts above \$2,000 may be rounded to the nearest \$500 or \$1,000; smaller amounts may be rounded to the nearest \$100. **Do not report amounts lower than \$100.**

#### EXPENDITURES TO BE REPORTED

- Only species on the Federal list of Endangered and Threatened Wildlife and Plants (50 CFR Part 17) at the end of Federal fiscal year 2015 (October 1, 2014 to September 30, 2015) are to be reported. Expenditures made prior to the actual listing date of a species, but still within the same year, may be reported (e.g., costs of public meetings, notices, surveys, initial recovery efforts). Funds expended for unlisted, separate populations of listed vertebrates cannot be included in the report (e.g., Atlantic coast least terns, Alaska gray wolves). Expenditures for State-listed species are not reportable unless they are also federally listed. Amounts for foreign species on the list (e.g., grants or contracts carried out in another country) are reportable in the same manner as domestic species, but again, to the extent they are reasonably identifiable.
- Only reasonably identifiable expenditures for listed species will be compiled for this report. Extraordinary accounting to track funds expended on listed species is not expected. **Funds reported should be those actually expended, not obligated.**
- Examples of reportable expenditures include status surveys, habitat management, habitat acquisition, research, propagation (including surrogate species), recovery plan development or implementation, and mitigation. **Projects must primarily benefit listed species** and not other conservation goals, although if a readily identifiable portion of the expenditure is for the benefit of listed species (either individually or collectively), that portion of the expenditure may be reported.
- All habitat (land or water) acquisition costs are to be reported separately from all other identifiable expenditures. Such acquisitions must be primarily for the purpose of conserving federally listed species. As with other projects, those portions of habitat acquisition costs that are specifically for a listed species may be prorated out of the total acquisition costs when the other

habitat is being acquired for other purposes (e.g., 25 acres of a 250-acre purchase will be set aside).

- Expenditures in a single project devoted to a number of listed species should be prorated by species, if possible. **When it is not possible to determine individual listed species costs in a multi-species project by prorating, those costs should be entered, in total, in the multi-species category option. The comment box, which is part of this feature, should be used to include information about the project.**
- General surveys or projects that cover a large number of species, some of which may not be listed, are reportable only to extent that the agency can reasonably identify the portion of costs that benefit listed species.
- Expenditures associated with consultations pursuant to section 7 of the Act should be reported as for the benefit of a specific species to the extent they are readily identifiable to that particular species. Thus, a formal consultation dealing with a single species, or up to several species where the relative costs are easily divisible, should be reported under that or those species.  
**Consultation costs not readily attributable to individual species can be reported in the multi-species category.**
- Monitoring and survey costs should be reported when: (1) the cost of the monitoring or survey was incurred during the period the species was under a proposed listing and the species was actually listed in the same fiscal year that the monitoring and surveys were conducted; (2) the monitoring or survey covered both candidates and listed species, and the costs can be prorated to include only the listed species; or (3) the cost was readily identifiable to individual species.  
**Costs meeting the criteria in (1) and (2), but not readily identifiable to individual species can be reported in the multi-species category.**
- Salary and benefits of an employee working full-time on a single species or whose time is devoted to particular species that can be readily identified should be reported for those species. Travel costs should be treated similarly. **Staff costs for work on multi-species activities that cannot be identified to particular species can be reported in the multi-species category.**
- Any State or Federal project that incurs increased costs related directly to mitigation or other conservation efforts on behalf of federally listed species should report that added cost, by species, if readily identifiable, or **may report such costs in the multi-species category.**
- All State agencies (e.g., fish and wildlife, parks, heritage programs, forests, highways) should report their expenditures, but only a single, collective report from each State should be submitted. **Expenditures should include conservation costs for fish, wildlife, and plants.** For ESA section 6 grants or other Federal grants, States should report **only the State cost-share portion** of each grant. States should not include other sources of non-Federal cost share, e.g., third-party contributions, unless those contributions are donated to the State as a general donation.
- For reimbursable funds, the paying or disbursing agency should report the expenditure.
- **Litigation costs should not be reported.**

## Appendix B. Reports Provided by Other Federal Agencies for Fiscal Year 2015

### Department of Agriculture:

- Animal and Plant Health Inspection Service
- Farm Service Agency\*
- Forest Service
- Natural Resources Conservation Service

### Department of Commerce:

- National Oceanic and Atmospheric Administration

### Department of Defense:

- Office of the Under Secretary  
(representing Air Force, Army, Defense Logistics Agency, Marine Corps and Navy)
- Army Corps of Engineers

### Department of Energy:

- Bonneville Power Administration
- Southeastern Power Administration\*
- Southwestern Power Administration
- Western Area Power Administration

### Department of Homeland Security

- Coast Guard
- Customs and Border Protection
- Federal Emergency Management Agency
- Office of Science and Technology

### Department of the Interior:

- Bureau of Indian Affairs
- Bureau of Land Management
- Bureau of Ocean Energy Management\*
- Bureau of Reclamation
- Bureau of Safety and Environmental Enforcement\*
- National Park Service
- Office of Surface Mining
- U.S. Geological Survey

### Department of Transportation:

- Federal Aviation Administration
- Federal Highway Administration

### Independent Agencies:

- Environmental Protection Agency
- Federal Communications Commission
- Federal Energy Regulatory Commission
- Nuclear Regulatory Commission
- Smithsonian Institution
- Tennessee Valley Authority

\* Agencies reporting no expenditures for FY 2015



## USDA Animal and Plant Health Inspection Service --

**\*FY2015\***

| Locality | Group Name | Common Name                  | Scientific Name                             | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------|---|---|----------------------|-------------------|-------------|
| Domestic | Mammals    | Bat, Indiana                 | Myotis sodalis                              | Wherever found  | \$2,800              | \$0               | \$2,800     |
|          |            | Bat, Northern long-eared     | Myotis septentrionalis                      | Wherever found  | \$24,300             | \$0               | \$24,300    |
|          |            | Bear, grizzly                | Ursus arctos horribilis                     | U.S.A., conterminous (lower 48) States, except where listed as an experimental population | \$179,000            | \$0               | \$179,000   |
|          |            | Bear, Louisiana black        | Ursus americanus luteolus                   | Wherever found  | \$81,000             | \$0               | \$81,000    |
|          |            | Caribou, woodland            | Rangifer tarandus caribou                   | Selkirk Mountain population   | \$1,400              | \$0               | \$1,400     |
|          |            | Deer, Columbian white-tailed | Odocoileus virginianus leucurus             | Columbia River DPS  | \$42,600             | \$0               | \$42,600    |
|          |            | Ferret, black-footed         | Mustela nigripes                            | Wherever found, except where listed as an experimental population                         | \$354,700            | \$0               | \$354,700   |
|          |            | Jaguar                       | Panthera onca                               | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |            | Jaguarundi, Gulf Coast       | Herpailurus (=Felis) yagouaroundi cacomitli | Wherever found  | \$1,800              | \$0               | \$1,800     |
|          |            | Lynx, Canada                 | Lynx canadensis                             | Contiguous U.S. DPS   | \$10,600             | \$0               | \$10,600    |
|          |            | Manatee, West Indian         | Trichechus manatus                          | Wherever found  | \$800                | \$0               | \$800       |
|          |            | Mouse, Alabama beach         | Peromyscus polionotus ammobates             | Wherever found  | \$500                | \$0               | \$500       |
|          |            | Mouse, Choctawhatchee beach  | Peromyscus polionotus allophrys             | Wherever found  | \$40,000             | \$0               | \$40,000    |

| Locality | Group Name | Common Name                      | Scientific Name                     | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------------------|-------------------------------------|--|----------------------|-------------------|-------------|
|          |            | Mouse, New Mexico meadow jumping | Zapus hudsonius luteus              | Wherever found   | \$150                | \$0               | \$150       |
|          |            | Mouse, Perdido Key beach         | Peromyscus polionotus trissyllepsis | Wherever found   | \$40,000             | \$0               | \$40,000    |
|          |            | Mouse, salt marsh harvest        | Reithrodontomys raviventris         | wherever found   | \$157,000            | \$0               | \$157,000   |
|          |            | Mouse, southeastern beach        | Peromyscus polionotus niveiventris  | wherever found   | \$10,000             | \$0               | \$10,000    |
|          |            | Mouse, St. Andrew beach          | Peromyscus polionotus peninsularis  | Wherever found   | \$10,000             | \$0               | \$10,000    |
|          |            | Ocelot                           | Leopardus (=Felis) pardalis         | wherever found   | \$13,300             | \$0               | \$13,300    |
|          |            | Otter, Northern Sea              | Enhydra lutris kenyoni              | Southwest Alaska DPS   | \$100                | \$0               | \$100       |
|          |            | Otter, southern sea              | Enhydra lutris nereis               | Wherever found   | \$100                | \$0               | \$100       |
|          |            | Prairie dog, Utah                | Cynomys parvidens                   | Wherever found   | \$5,000              | \$0               | \$5,000     |
|          |            | Rabbit, Lower Keys marsh         | Sylvilagus palustris hefneri        | Wherever found   | \$20,000             | \$0               | \$20,000    |
|          |            | Seal, bearded                    | Erignathus barbatus nauticus        | Okhotsk DPS  | \$150                | \$0               | \$150       |
|          |            | Seal, Hawaiian monk              | Monachus schauinslandi              | Wherever found   | \$22,500             | \$0               | \$22,500    |
|          |            | Squirrel, Northern Idaho Ground  | Urocitellus brunneus                | Wherever found   | \$3,550              | \$0               | \$3,550     |
|          |            | Wolf, gray                       | Canis lupus                         | MN   | \$220,000            | \$0               | \$220,000   |
|          |            | Wolf, gray                       | Canis lupus                         | U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | \$1,900              | \$0               | \$1,900     |

| Locality | Group Name       | Common Name                     | Scientific Name                        | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---------------------------------|--|---|----------------------|-------------------|-------------|
|          |                  | Wolf, Mexican                   | <i>Canis lupus baileyi</i>             | U.S.A. (portions of AZ and NM)see 17.84(k)  | \$119,000            | \$0               | \$119,000   |
|          | Mammals subtotal |                                 |  |   | \$1,364,250          | \$0               | \$1,364,250 |
|          | Birds            | Blackbird, yellow-shouldered    | <i>Agelaius xanthomus</i>              | Wherever found  | \$2,100              | \$0               | \$2,100     |
|          |                  | Coot, Hawaiian                  | <i>Fulica americana alai</i>           | Wherever found  | \$78,000             | \$0               | \$78,000    |
|          |                  | Crane, whooping                 | <i>Grus americana</i>                  | U.S.A (Southwestern Louisiana)  | \$100                | \$0               | \$100       |
|          |                  | Crane, whooping                 | <i>Grus americana</i>                  | U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, western half of WY) | \$2,000              | \$0               | \$2,000     |
|          |                  | Crane, whooping                 | <i>Grus americana</i>                  | Wherever found, except where listed as an experimental population   | \$6,000              | \$0               | \$6,000     |
|          |                  | Cuckoo, yellow-billed           | <i>Coccyzus americanus</i>             | Western U.S. DPS  | \$2,200              | \$0               | \$2,200     |
|          |                  | Duck, Hawaiian (=koloa)         | <i>Anas wyvilliana</i>                 | Wherever found  | \$91,800             | \$0               | \$91,800    |
|          |                  | Eider, Steller's                | <i>Polysticta stelleri</i>             | AK breeding pop.  | \$77,300             | \$0               | \$77,300    |
|          |                  | falcon, northern aplomado       | <i>Falco femoralis septentrionalis</i> | U.S.A (AZ, NM)  | \$200                | \$0               | \$200       |
|          |                  | falcon, northern aplomado       | <i>Falco femoralis septentrionalis</i> | Wherever found, except where listed as an experimental population   | \$900                | \$0               | \$900       |
|          |                  | Flycatcher, southwestern willow | <i>Empidonax traillii extimus</i>      | Wherever found  | \$26,000             | \$0               | \$26,000    |
|          |                  | Goose, Hawaiian                 | <i>Branta (=Nesochen) sandvicensis</i> | Wherever found  | \$55,000             | \$0               | \$55,000    |

| Locality | Group Name | Common Name                         | Scientific Name                 | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------------------------------|---------------------------------|--|----------------------|-------------------|-------------|
|          |            | Hawk, Puerto Rican broad-winged     | Buteo platypterus brunnescens   | Wherever found   | \$100                | \$0               | \$100       |
|          |            | Hawk, Puerto Rican sharp-shinned    | Accipiter striatus venator      | Wherever found   | \$100                | \$0               | \$100       |
|          |            | Horned lark, streaked               | Eremophila alpestris strigata   | Wherever found   | \$150                | \$0               | \$150       |
|          |            | Knot, red                           | Calidris canutus rufa           | Wherever found   | \$800                | \$0               | \$800       |
|          |            | Murrelet, marbled                   | Brachyramphus marmoratus        | U.S.A. (CA, OR, WA)  | \$10,000             | \$0               | \$10,000    |
|          |            | Nightjar, Puerto Rican              | Caprimulgus noctitherus         | Wherever found   | \$300                | \$0               | \$300       |
|          |            | Parrot, Puerto Rican                | Amazona vittata                 | Wherever found   | \$100                | \$0               | \$100       |
|          |            | Pigeon, Puerto Rican plain          | Columba inornata wetmorei       | Wherever found   | \$2,100              | \$0               | \$2,100     |
|          |            | Plover, piping                      | Charadrius melodus              | Great Lakes, watershed in States of IL, IN, MI, MN, NY, OH, PA, and WI and Canada (Ont.)     | \$16,800             | \$0               | \$16,800    |
|          |            | Plover, piping                      | Charadrius melodus              | except Great Lakes watershed   | \$187,000            | \$0               | \$187,000   |
|          |            | Plover, western snowy               | Charadrius alexandrinus nivosus | Pacific Coast population, DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$495,000            | \$0               | \$495,000   |
|          |            | Prairie-chicken, Attwater's greater | Tympanuchus cupido attwateri    | Wherever found   | \$2,500              | \$0               | \$2,500     |
|          |            | Prairie-chicken, lesser             | Tympanuchus pallidicinctus      | Wherever found   | \$4,350              | \$0               | \$4,350     |
|          |            | Rail, light-footed clapper          | Rallus longirostris levipes     | Wherever found   | \$55,300             | \$0               | \$55,300    |
|          |            | Rail, Yuma clapper                  | Rallus longirostris yumanensis  | Wherever found   | \$25,350             | \$0               | \$25,350    |
|          |            | sage-grouse, Gunnison               | Centrocercus minimus            | Wherever found   | \$1,150              | \$0               | \$1,150     |
|          |            | Stilt, Hawaiian                     | Himantopus mexicanus knudseni   | Wherever found   | \$85,350             | \$0               | \$85,350    |

| Locality | Group Name     | Common Name                     | Scientific Name  | Population                        | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------|---------------------------------|--|-----------------------------------|----------------------|-------------------|-------------|
|          |                | Swiftlet, Mariana gray          | <i>Aerodramus vanikorensis bartschi</i>                      | Wherever found                    | \$104,400            | \$0               | \$104,400   |
|          |                | Tern, California least          | <i>Sterna antillarum browni</i>                              | Wherever found                    | \$402,050            | \$0               | \$402,050   |
|          |                | Tern, least                     | <i>Sterna antillarum</i>                                     | interior pop.                     | \$32,900             | \$0               | \$32,900    |
|          |                | Tern, roseate                   | <i>Sterna dougallii dougallii</i>                            | Western Hemisphere except NE U.S. | \$32,000             | \$0               | \$32,000    |
|          |                | Tern, roseate                   | <i>Sterna dougallii dougallii</i>                            | northeast U.S. nesting pop.       | \$16,400             | \$0               | \$16,400    |
|          |                | Vireo, least Bell's             | <i>Vireo bellii pusillus</i>                                 | Wherever found                    | \$600                | \$0               | \$600       |
|          |                | Warbler (=wood), golden-cheeked | <i>Dendroica chrysoparia</i>                                 | Wherever found                    | \$2,500              | \$0               | \$2,500     |
|          |                | Warbler, Kirtland's             | <i>Setophaga kirtlandii</i> (= <i>Dendroica kirtlandii</i> ) | Wherever found                    | \$93,000             | \$0               | \$93,000    |
|          |                | Woodpecker, red-cockaded        | <i>Picoides borealis</i>                                     | Wherever found                    | \$8,000              | \$0               | \$8,000     |
|          | Birds subtotal |                                 |  |                                   | \$1,919,900          | \$0               | \$1,919,900 |
|          | Reptiles       | Anole, Culebra Island giant     | <i>Anolis roosevelti</i>                                     | Wherever found                    | \$100                | \$0               | \$100       |
|          |                | Boa, Mona                       | <i>Epicrates monensis monensis</i>                           | Wherever found                    | \$100                | \$0               | \$100       |
|          |                | Boa, Puerto Rican               | <i>Epicrates inornatus</i>                                   | Wherever found                    | \$1,000              | \$0               | \$1,000     |
|          |                | Boa, Virgin Islands tree        | <i>Epicrates monensis granti</i>                             | Wherever found                    | \$100                | \$0               | \$100       |
|          |                | Gecko, Monito                   | <i>Sphaerodactylus micropithecus</i>                         | Wherever found                    | \$100                | \$0               | \$100       |
|          |                | Iguana, Mona ground             | <i>Cyclura stejnegeri</i>                                    | Wherever found                    | \$100                | \$0               | \$100       |
|          |                | Lizard, St. Croix ground        | <i>Ameiva polops</i>   | Wherever found                    | \$11,000             | \$0               | \$11,000    |
|          |                | Sea turtle, green               | <i>Chelonia mydas</i>  | Except where endangered           | \$605,700            | \$0               | \$605,700   |
|          |                | Sea turtle, green               | <i>Chelonia mydas</i>  | FL, Mexico nesting pops.          | \$64,000             | \$0               | \$64,000    |
|          |                | Sea turtle, hawksbill           | <i>Eretmochelys imbricata</i>                                | Wherever found                    | \$1,000              | \$0               | \$1,000     |
|          |                | Sea turtle, Kemp's ridley       | <i>Lepidochelys kempii</i>                                   | Wherever found                    | \$74,000             | \$0               | \$74,000    |
|          |                | Sea turtle, leatherback         | <i>Dermochelys coriacea</i>                                  | Wherever found                    | \$71,000             | \$0               | \$71,000    |

| Locality | Group Name        | Common Name                       | Scientific Name                | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-------------------|-----------------------------------|--------------------------------|---|----------------------|-------------------|-------------|
|          |                   | Sea turtle, loggerhead            | Caretta caretta                | Northwest Atlantic Ocean DPS  | \$94,000             | \$0               | \$94,000    |
|          |                   | Tortoise, desert                  | Gopherus agassizii             | Wherever found, except AZ south and east of Colorado R., and Mexico | \$35,100             | \$0               | \$35,100    |
|          |                   | Tortoise, gopher                  | Gopherus polyphemus            | West of Mobile and Tombigbee Rivers                                 | \$2,900              | \$0               | \$2,900     |
|          |                   | Turtle, Alabama red-bellied       | Pseudemys alabamensis          | Wherever found  | \$300                | \$0               | \$300       |
|          |                   | turtle, bog                       | Clemmys muhlenbergii           | Wherever found, except GA, NC, SC, TN, VA                           | \$400                | \$0               | \$400       |
|          |                   | Turtle, ringed map                | Graptemys oculifera            | Wherever found  | \$300                | \$0               | \$300       |
|          |                   | Turtle, yellow-blotched map       | Graptemys flavimaculata        | Wherever found  | \$4,200              | \$0               | \$4,200     |
|          | Reptiles subtotal |                                   |                                |   | \$965,400            | \$0               | \$965,400   |
|          | Amphibians        | Coqui, golden                     | Eleutherodactylus jasperii     | Wherever found  | \$100                | \$0               | \$100       |
|          |                   | Coqui, Llanero                    | Eleutherodactylus juanariveroi | Wherever found  | \$1,900              | \$0               | \$1,900     |
|          |                   | Frog, California red-legged       | Rana draytonii                 | Wherever found  | \$15,550             | \$0               | \$15,550    |
|          |                   | Frog, Chiricahua leopard          | Rana chiricahuensis            | Wherever found  | \$150                | \$0               | \$150       |
|          |                   | Frog, dusky gopher                | Rana sevosa                    | Wherever found  | \$300                | \$0               | \$300       |
|          |                   | Frog, mountain yellow-legged      | Rana muscosa                   | Northern California DPS   | \$100                | \$0               | \$100       |
|          |                   | Frog, mountain yellow-legged      | Rana muscosa                   | Southern California DPS   | \$100                | \$0               | \$100       |
|          |                   | Frog, Oregon spotted              | Rana pretiosa                  | Wherever found  | \$100                | \$0               | \$100       |
|          |                   | Frog, Sierra Nevada Yellow-legged | Rana sierrae                   | Wherever found  | \$100                | \$0               | \$100       |
|          |                   | Guajon                            | Eleutherodactylus cooki        | Wherever found  | \$1,900              | \$0               | \$1,900     |

| Locality | Group Name          | Common Name                        | Scientific Name                | Population                  | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------|------------------------------------|--------------------------------|-----------------------------|----------------------|-------------------|-------------|
|          |                     | Salamander, California tiger       | Ambystoma californiense        | U.S.A. (CA - Sonoma County) | \$400                | \$0               | \$400       |
|          |                     | Salamander, frosted flatwoods      | Ambystoma cingulatum           | Wherever found              | \$300                | \$0               | \$300       |
|          |                     | Salamander, Jemez Mountains        | Plethodon neomexicanus         | Wherever found              | \$100                | \$0               | \$100       |
|          |                     | salamander, Reticulated flatwoods  | Ambystoma bishopi              | Wherever found              | \$300                | \$0               | \$300       |
|          |                     | Salamander, Sonora tiger           | Ambystoma tigrinum stebbinsi   | Wherever found              | \$150                | \$0               | \$150       |
|          |                     | Toad, Puerto Rican crested         | Peltophryne lemur              | Wherever found              | \$2,600              | \$0               | \$2,600     |
|          |                     | Toad, Wyoming                      | Bufo hemiophrys baxteri        | Wherever found              | \$100                | \$0               | \$100       |
|          | Amphibians subtotal |                                    |                                |                             | \$24,250             | \$0               | \$24,250    |
|          | Fishes              | Catfish, Yaqui                     | Ictalurus pricei               | Wherever found              | \$150                | \$0               | \$150       |
|          |                     | Chub, Gila                         | Gila intermedia                | Wherever found              | \$100                | \$0               | \$100       |
|          |                     | Chub, humpback                     | Gila cypha                     | Wherever found              | \$100                | \$0               | \$100       |
|          |                     | Chub, Hutton tui                   | Gila bicolor ssp.              | Wherever found              | \$100                | \$0               | \$100       |
|          |                     | Chub, Oregon                       | Oregonichthys crameri          | Wherever found              | \$150                | \$0               | \$150       |
|          |                     | Chub, Sonora                       | Gila ditaenia                  | Wherever found              | \$150                | \$0               | \$150       |
|          |                     | Chub, Virgin River                 | Gila seminuda (=robusta)       | Wherever found              | \$150                | \$0               | \$150       |
|          |                     | Chub, Yaqui                        | Gila purpurea                  | Wherever found              | \$150                | \$0               | \$150       |
|          |                     | Dace, Fosskett speckled            | Rhinichthys osculus ssp.       | Wherever found              | \$100                | \$0               | \$100       |
|          |                     | Dace, Independence Valley speckled | Rhinichthys osculus lethoporus | Wherever found              | \$100                | \$0               | \$100       |
|          |                     | Dace, Kendall Warm Springs         | Rhinichthys osculus thermalis  | Wherever found              | \$150                | \$0               | \$150       |
|          |                     | Darter, leopard                    | Percina pantherina             | Wherever found              | \$150                | \$0               | \$150       |

| Locality | Group Name | Common Name                | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |            | Darter, Okaloosa           | Etheostoma okaloosae              | Wherever found  | \$7,700              | \$0               | \$7,700     |
|          |            | Darter, watercress         | Etheostoma nuchale                | Wherever found  | \$500                | \$0               | \$500       |
|          |            | Gambusia, Pecos            | Gambusia nobilis                  | Wherever found  | \$150                | \$0               | \$150       |
|          |            | Madtom, Neosho             | Noturus placidus                  | Wherever found  | \$150                | \$0               | \$150       |
|          |            | Minnow, Devils River       | Dionda diaboli                    | Wherever found  | \$150                | \$0               | \$150       |
|          |            | Minnow, loach              | Tiaroga cobitis                   | Wherever found  | \$150                | \$0               | \$150       |
|          |            | Minnow, Rio Grande Silvery | Hybognathus amarus                | Wherever found, except where listed as an experimental population | \$150                | \$0               | \$150       |
|          |            | Salmon, Chinook            | Oncorhynchus (=Salmo) tshawytscha | Lower Columbia River ESU  | \$90,700             | \$0               | \$90,700    |
|          |            | Salmon, Chinook            | Oncorhynchus (=Salmo) tshawytscha | Puget Sound ESU   | \$77,250             | \$0               | \$77,250    |
|          |            | Salmon, Chinook            | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU  | \$90,700             | \$0               | \$90,700    |
|          |            | Salmon, Chinook            | Oncorhynchus (=Salmo) tshawytscha | Snake River spring/summer-run ESU                                 | \$90,700             | \$0               | \$90,700    |
|          |            | Salmon, Chinook            | Oncorhynchus (=Salmo) tshawytscha | Upper Columbia spring-run ESU                                     | \$90,700             | \$0               | \$90,700    |
|          |            | Salmon, chum               | Oncorhynchus keta                 | Columbia River ESU  | \$13,400             | \$0               | \$13,400    |
|          |            | Salmon, chum               | Oncorhynchus keta                 | Hood Canal summer-run ESU   | \$13,400             | \$0               | \$13,400    |
|          |            | Salmon, coho               | Oncorhynchus (=Salmo) kisutch     | Lower Columbia River ESU  | \$400,000            | \$0               | \$400,000   |
|          |            | Salmon, coho               | Oncorhynchus (=Salmo) kisutch     | Oregon Coast ESU  | \$13,400             | \$0               | \$13,400    |
|          |            | Salmon, coho               | Oncorhynchus (=Salmo) kisutch     | Southern Oregon - Northern California Coast ESU                   | \$13,400             | \$0               | \$13,400    |
|          |            | Salmon, sockeye            | Oncorhynchus (=Salmo) nerka       | Ozette Lake ESU   | \$6,700              | \$0               | \$6,700     |



| Locality | Group Name | Common Name                  | Scientific Name              | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------|------------------------------|---|----------------------|-------------------|-------------|
|          |            | Salmon, sockeye              | Oncorhynchus (=Salmo) nerka  | Snake River ESU   | \$393,000            | \$0               | \$393,000   |
|          |            | Shiner, Pecos bluntnose      | Notropis simus pecosensis    | Wherever found  | \$150                | \$0               | \$150       |
|          |            | Shiner, sharpnose            | Notropis oxyrhynchus         | Wherever found  | \$200                | \$0               | \$200       |
|          |            | Shiner, smalleye             | Notropis buccula             | Wherever found  | \$200                | \$0               | \$200       |
|          |            | Shiner, Topeka               | Notropis topeka (=tristis)   | Wherever found, except where listed as an experimental population | \$150                | \$0               | \$150       |
|          |            | Spikedace                    | Meda fulgida                 | Wherever found  | \$150                | \$0               | \$150       |
|          |            | Spinedace, Little Colorado   | Lepidomeda vittata           | Wherever found  | \$150                | \$0               | \$150       |
|          |            | Spinedace, White River       | Lepidomeda albivallis        | Wherever found  | \$150                | \$0               | \$150       |
|          |            | Springfish, Hiko White River | Crenichthys baileyi grandis  | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Springfish, Railroad Valley  | Crenichthys nevadae          | Wherever found  | \$150                | \$0               | \$150       |
|          |            | Springfish, White River      | Crenichthys baileyi baileyi  | Wherever found  | \$150                | \$0               | \$150       |
|          |            | Steelhead                    | Oncorhynchus (=Salmo) mykiss | Central California Coast DPS                                      | \$400                | \$0               | \$400       |
|          |            | Steelhead                    | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS  | \$92,000             | \$0               | \$92,000    |
|          |            | Steelhead                    | Oncorhynchus (=Salmo) mykiss | Middle Columbia River DPS   | \$14,800             | \$0               | \$14,800    |
|          |            | Steelhead                    | Oncorhynchus (=Salmo) mykiss | Puget Sound DPS   | \$77,250             | \$0               | \$77,250    |
|          |            | Steelhead                    | Oncorhynchus (=Salmo) mykiss | Snake River Basin DPS   | \$92,000             | \$0               | \$92,000    |
|          |            | Steelhead                    | Oncorhynchus (=Salmo) mykiss | Upper Columbia River DPS  | \$92,000             | \$0               | \$92,000    |
|          |            | Steelhead                    | Oncorhynchus (=Salmo) mykiss | Upper Willamette River DPS  | \$92,000             | \$0               | \$92,000    |
|          |            | Sturgeon, pallid             | Scaphirhynchus albus         | Wherever found  | \$150                | \$0               | \$150       |

| Locality | Group Name      | Common Name                   | Scientific Name               | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|-------------------------------|-------------------------------|---|----------------------|-------------------|-------------|
|          |                 | Sturgeon, white               | Acipenser transmontanus       | U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system                | \$250                | \$0               | \$250       |
|          |                 | Sucker, June                  | Chasmistes liorus             | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Sucker, Lost River            | Deltistes luxatus             | Wherever found  | \$150                | \$0               | \$150       |
|          |                 | Sucker, Modoc                 | Catostomus microps            | Wherever found  | \$150                | \$0               | \$150       |
|          |                 | Sucker, razorback             | Xyrauchen texanus             | Wherever found  | \$150                | \$0               | \$150       |
|          |                 | Sucker, shortnose             | Chasmistes brevirostris       | Wherever found  | \$150                | \$0               | \$150       |
|          |                 | Sucker, Warner                | Catostomus warnerensis        | Wherever found  | \$150                | \$0               | \$150       |
|          |                 | Topminnow, Gila (incl. Yaqui) | Poeciliopsis occidentalis     | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Trout, bull                   | Salvelinus confluentus        | U.S.A., conterminous, lower 48 states                             | \$1,100              | \$0               | \$1,100     |
|          |                 | Trout, Gila                   | Oncorhynchus gilae            | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | trout, Greenback Cutthroat    | Oncorhynchus clarki stomias   | Wherever found  | \$1,750              | \$0               | \$1,750     |
|          |                 | Trout, Lahontan cutthroat     | Oncorhynchus clarkii henshawi | Wherever found  | \$150                | \$0               | \$150       |
|          |                 | Woundfin                      | Plagopterus argentissimus     | Wherever found, except where listed as an experimental population | \$150                | \$0               | \$150       |
|          | Fishes subtotal |                               |                               |   | \$1,770,450          | \$0               | \$1,770,450 |
|          | Clams           | Higgins eye (pearlymussel)    | Lampsilis higginsii           | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Mussel, scaleshell            | Leptodea leptodon             | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Pearlshell, Louisiana         | Margaritifera hembeli         | Wherever found  | \$7,300              | \$0               | \$7,300     |
|          |                 | Pocketbook, Ouachita rock     | Arkansia wheeleri             | Wherever found  | \$100                | \$0               | \$100       |

| Locality | Group Name      | Common Name                     | Scientific Name                              | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|---------------------------------|--|---|----------------------|-------------------|-------------|
|          |                 | Spiny mussel, James             | Pleurobema collina                           | Wherever found  | \$3,400              | \$0               | \$3,400     |
|          | Clams subtotal  |                                 |  |   | \$11,000             | \$0               | \$11,000    |
|          | Snails          | Ambersnail, Kanab               | Oxyloma haydeni kanabensis                   | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Limpet, Banbury Springs         | Lanx sp.                                     | Wherever found  | \$200                | \$0               | \$200       |
|          |                 | Snail, Bliss Rapids             | Taylorconcha serpenticola                    | Wherever found  | \$200                | \$0               | \$200       |
|          |                 | Snail, Pecos                    | Assimineia pecos                             | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Snail, Snake River physa        | Physa natricina                              | Wherever found  | \$200                | \$0               | \$200       |
|          |                 | Springsnail, Bruneau Hot        | Pyrgulopsis bruneauensis                     | Wherever found  | \$200                | \$0               | \$200       |
|          |                 | Springsnail, Roswell            | Pyrgulopsis roswellensis                     | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | springsnail, San Bernardino     | Pyrgulopsis bernardina                       | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Springsnail, Socorro            | Pyrgulopsis neomexicana                      | Wherever found  | \$100                | \$0               | \$100       |
|          | Snails subtotal |                                 |  |   | \$1,300              | \$0               | \$1,300     |
|          | Insects         | Beetle, American burying        | Nicrophorus americanus                       | Wherever found, except where listed as an experimental population | \$6,200              | \$0               | \$6,200     |
|          |                 | Butterfly, Bartram's hairstreak | Strymon acis bartrami                        | Wherever found  | \$700                | \$0               | \$700       |
|          |                 | Butterfly, bay checkerspot      | Euphydryas editha bayensis                   | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Butterfly, Fender's blue        | Icaricia icarioides fenderi                  | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Butterfly, Florida leafwing     | Anaea troglodyta floralis                    | Wherever found  | \$1,300              | \$0               | \$1,300     |
|          |                 | Butterfly, Karner blue          | Lycaeides melissa samuelis                   | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Butterfly, Miami Blue           | Cyclargus (=Hemiargus) thomasi bethunebakeri | Wherever found  | \$600                | \$0               | \$600       |
|          |                 | Butterfly, Oregon silverspot    | Speyeria zerene hippolyta                    | Wherever found  | \$100                | \$0               | \$100       |

| Locality | Group Name           | Common Name                       | Scientific Name                         | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------------|-----------------------------------|---|----------------|----------------------|-------------------|-------------|
|          |                      | Butterfly, Schaus swallowtail     | <i>Heraclides aristodemus ponceanus</i> | Wherever found | \$600                | \$0               | \$600       |
|          |                      | Butterfly, Uncompahgre fritillary | <i>Boloria acrocynema</i>               | Wherever found | \$100                | \$0               | \$100       |
|          |                      | Dragonfly, Hine's emerald         | <i>Somatochlora hineana</i>             | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |                      | Skipper, Carson wandering         | <i>Pseudocopaeodes eunus obscurus</i>   | Wherever found | \$100                | \$0               | \$100       |
|          |                      | Skipper, Pawnee montane           | <i>Hesperia leonardus montana</i>       | Wherever found | \$100                | \$0               | \$100       |
|          |                      | Tiger beetle, Salt Creek          | <i>Cicindela nevadica lincolniana</i>   | Wherever found | \$100                | \$0               | \$100       |
|          | Insects subtotal     |                                   |   |                | \$15,200             | \$0               | \$15,200    |
|          | Crustaceans          | Amphipod, Noel's                  | <i>Gammarus desperatus</i>              | Wherever found | \$100                | \$0               | \$100       |
|          |                      | Fairy shrimp, vernal pool         | <i>Branchinecta lynchi</i>              | Wherever found | \$100                | \$0               | \$100       |
|          |                      | Isopod, Lee County cave           | <i>Lirceus usdagalun</i>                | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |                      | Isopod, Socorro                   | <i>Thermosphaeroma thermophilus</i>     | Wherever found | \$100                | \$0               | \$100       |
|          | Crustaceans subtotal |                                   |   |                | \$5,300              | \$0               | \$5,300     |
|          | Flowering Plants     | Aster, Florida golden             | <i>Chrysopsis floridana</i>             | Wherever found | \$300                | \$0               | \$300       |
|          |                      | Bariaco                           | <i>Trichilia triacantha</i>             | Wherever found | \$300                | \$0               | \$300       |
|          |                      | beardtongue, Parachute            | <i>Penstemon debilis</i>                | Wherever found | \$100                | \$0               | \$100       |
|          |                      | Beardtongue, Penland              | <i>Penstemon penlandii</i>              | Wherever found | \$100                | \$0               | \$100       |
|          |                      | Beargrass, Britton's              | <i>Nolina brittoniana</i>               | Wherever found | \$11,800             | \$0               | \$11,800    |
|          |                      | Beauty, Harper's                  | <i>Harperocalis flava</i>               | Wherever found | \$11,800             | \$0               | \$11,800    |
|          |                      | Bellflower, Brooksville           | <i>Campanula robinsiae</i>              | Wherever found | \$300                | \$0               | \$300       |
|          |                      | Birds-in-a-nest, white            | <i>Macbridea alba</i>                   | Wherever found | \$300                | \$0               | \$300       |
|          |                      | Bittercress, small-anthered       | <i>Cardamine micranthera</i>            | Wherever found | \$100                | \$0               | \$100       |

| Locality | Group Name | Common Name                                | Scientific Name                                       | Population        | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--|---|-------------------|----------------------|-------------------|-------------|
|          |            | Bladderpod<br>Dudley Bluffs                | <i>Lesquerella congesta</i>                           | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Bladderpod,<br>Kodachrome                  | <i>Lesquerella tumulosa</i>                           | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Bladderpod,<br>lyrate                      | <i>Lesquerella lyrata</i>                             | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | bladderpod,<br>Missouri                    | <i>Physaria filiformis</i>                            | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Bladderpod,<br>San Bernardino<br>Mountains | <i>Lesquerella kingii</i> ssp.<br><i>bernardina</i>   | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Bladderpod,<br>Short's                     | <i>Physaria globosa</i>                               | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Bladderpod,<br>Spring Creek                | <i>Lesquerella perforata</i>                          | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Bladderpod,<br>white                       | <i>Lesquerella pallida</i>                            | Wherever<br>found | \$400                | \$0               | \$400       |
|          |            | Bladderpod,<br>White Bluffs                | <i>Physaria douglasii</i><br>ssp. <i>tuplashensis</i> | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Bladderpod,<br>Zapata                      | <i>Lesquerella</i><br><i>thamnophila</i>              | Wherever<br>found | \$1,000              | \$0               | \$1,000     |
|          |            | Blue-star,<br>Kearney's                    | <i>Amsonia kearneyana</i>                             | Wherever<br>found | \$800                | \$0               | \$800       |
|          |            | Bonamia,<br>Florida                        | <i>Bonamia grandiflora</i>                            | Wherever<br>found | \$11,800             | \$0               | \$11,800    |
|          |            | Boxwood, Vahl's                            | <i>Buxus vahlii</i>                                   | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Brickell-bush,<br>Florida                  | <i>Brickellia mosieri</i>                             | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Bulrush,<br>Northeastern                   | <i>Scirpus</i><br><i>ancistrochaetus</i>              | Wherever<br>found | \$400                | \$0               | \$400       |
|          |            | Butterwort,<br>Godfrey's                   | <i>Pinguicula ionantha</i>                            | Wherever<br>found | \$300                | \$0               | \$300       |
|          |            | Campion,<br>fringed                        | <i>Silene polypetala</i>                              | Wherever<br>found | \$300                | \$0               | \$300       |
|          |            | Capa rosa                                  | <i>Callicarpa ampla</i>                               | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Catchfly,<br>Spalding's                    | <i>Silene spaldingii</i>                              | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Chaffseed,<br>American                     | <i>Schwalbea americana</i>                            | Wherever<br>found | \$300                | \$0               | \$300       |
|          |            | Chumbo, Higo                               | <i>Harrisia portoricensis</i>                         | Wherever<br>found | \$300                | \$0               | \$300       |
|          |            | Chupacallos                                | <i>Pleodendron</i><br><i>macranthum</i>               | Wherever<br>found | \$100                | \$0               | \$100       |

| Locality | Group Name | Common Name                   | Scientific Name                                 | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------------------------|---|----------------|----------------------|-------------------|-------------|
|          |            | Cobana negra                  | <i>Stahlia monosperma</i>                       | Wherever found | \$300                | \$0               | \$300       |
|          |            | Cycladenia, Jones             | <i>Cycladenia humilis</i> var. <i>jonesii</i>   | Wherever found | \$800                | \$0               | \$800       |
|          |            | Dogweed, ashy                 | <i>Thymophylla tephroleuca</i>                  | Wherever found | \$900                | \$0               | \$900       |
|          |            | Dropwort, Canby's             | <i>Oxypolis canbyi</i>                          | Wherever found | \$300                | \$0               | \$300       |
|          |            | Erubia                        | <i>Solanum drymophilum</i>                      | Wherever found | \$100                | \$0               | \$100       |
|          |            | Flax, Carter's small-flowered | <i>Linum carteri carteri</i>                    | Wherever found | \$100                | \$0               | \$100       |
|          |            | Four-o'clock, MacFarlane's    | <i>Mirabilis macfarlanei</i>                    | Wherever found | \$100                | \$0               | \$100       |
|          |            | Fringepod, Santa Cruz Island  | <i>Thysanocarpus conchuliferus</i>              | Wherever found | \$100                | \$0               | \$100       |
|          |            | Glade cress, Kentucky         | <i>Leavenworthia exigua laciniata</i>           | Wherever found | \$100                | \$0               | \$100       |
|          |            | Gladecress, Fleshly-fruit     | <i>Leavenworthia crassa</i>                     | Wherever found | \$100                | \$0               | \$100       |
|          |            | Gladecress, Texas golden      | <i>Leavenworthia texana</i>                     | Wherever found | \$100                | \$0               | \$100       |
|          |            | Goetzea, beautiful            | <i>Goetzea elegans</i>                          | Wherever found | \$300                | \$0               | \$300       |
|          |            | Gooseberry, Miccosukee        | <i>Ribes echinellum</i>                         | Wherever found | \$300                | \$0               | \$300       |
|          |            | Grass, Colusa                 | <i>Neostapfia colusana</i>                      | Wherever found | \$600                | \$0               | \$600       |
|          |            | Grass, Eureka Dune            | <i>Swallenia alexandrae</i>                     | Wherever found | \$600                | \$0               | \$600       |
|          |            | Grass, Solano                 | <i>Tuctoria mucronata</i>                       | Wherever found | \$600                | \$0               | \$600       |
|          |            | Higuero de sierra             | <i>Crescentia portoricensis</i>                 | Wherever found | \$100                | \$0               | \$100       |
|          |            | Holly, Cook's                 | <i>Ilex cookii</i>                              | Wherever found | \$100                | \$0               | \$100       |
|          |            | Howellia, water               | <i>Howellia aquatilis</i>                       | Wherever found | \$100                | \$0               | \$100       |
|          |            | Jewelflower, California       | <i>Caulanthus californicus</i>                  | Wherever found | \$100                | \$0               | \$100       |
|          |            | Jewelflower, Metcalf Canyon   | <i>Streptanthus albidus</i> ssp. <i>albidus</i> | Wherever found | \$100                | \$0               | \$100       |
|          |            | Jewelflower, Tiburon          | <i>Streptanthus niger</i>                       | Wherever found | \$100                | \$0               | \$100       |

| Locality | Group Name | Common Name                       | Scientific Name                              | Population        | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------------------------|--|-------------------|----------------------|-------------------|-------------|
|          |            | Joint-vetch,<br>Sensitive         | Aeschynomene<br>virginica                    | Wherever<br>found | \$1,400              | \$0               | \$1,400     |
|          |            | Ladies'-tresses,<br>Navasota      | Spiranthes parksii                           | Wherever<br>found | \$300                | \$0               | \$300       |
|          |            | Ladies'-tresses,<br>Ute           | Spiranthes diluvialis                        | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Lead-plant,<br>Crenulate          | Amorpha crenulata                            | Wherever<br>found | \$11,500             | \$0               | \$11,500    |
|          |            | Manaca, palma<br>de               | Calyptronoma rivalis                         | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Meadowrue,<br>Cooley's            | Thalictrum cooleyi                           | Wherever<br>found | \$300                | \$0               | \$300       |
|          |            | Milk-vetch,<br>Applegate's        | Astragalus applegatei                        | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Milk-vetch,<br>Jesup's            | Astragalus robbinsii<br>var. jesupi          | Wherever<br>found | \$800                | \$0               | \$800       |
|          |            | Milkweed,<br>Mead's               | Asclepias meadii                             | Wherever<br>found | \$5,000              | \$0               | \$5,000     |
|          |            | Mint, scrub                       | Dicerandra frutescens                        | Wherever<br>found | \$10,000             | \$0               | \$10,000    |
|          |            | Mustard,<br>Carter's              | Warea carteri                                | Wherever<br>found | \$400                | \$0               | \$400       |
|          |            | Mustard,<br>Penland alpine<br>fen | Eutrema penlandii                            | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Mustard,<br>slender-petaled       | Thelypodium<br>stenopetalum                  | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | No common<br>name                 | Agave eggersiana                             | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | No common<br>name                 | Aristida chaseae                             | Wherever<br>found | \$300                | \$0               | \$300       |
|          |            | No common<br>name                 | Auerodendron<br>pauciflorum                  | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | No common<br>name                 | Calyptranthes<br>thomasiana                  | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | No common<br>name                 | Catesbaea<br>melanocarpa                     | Wherever<br>found | \$300                | \$0               | \$300       |
|          |            | No common<br>name                 | Chamaecrista<br>glandulosa var.<br>mirabilis | Wherever<br>found | \$800                | \$0               | \$800       |
|          |            | No common<br>name                 | Cordia bellonis                              | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | No common<br>name                 | Cranichis ricartii                           | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | No common<br>name                 | Daphnopsis hellerana                         | Wherever<br>found | \$100                | \$0               | \$100       |

| Locality | Group Name | Common Name                     | Scientific Name                              | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |            | No common name                  | <i>Eugenia woodburyana</i>                   | Wherever found | \$300                | \$0               | \$300       |
|          |            | No common name                  | <i>Gesneria pauciflora</i>                   | Wherever found | \$100                | \$0               | \$100       |
|          |            | No common name                  | <i>Gonocalyx concolor</i>                    | Wherever found | \$100                | \$0               | \$100       |
|          |            | No common name                  | <i>Ilex sintenisii</i>                       | Wherever found | \$100                | \$0               | \$100       |
|          |            | No common name                  | <i>Lepanthes eltoroensis</i>                 | Wherever found | \$100                | \$0               | \$100       |
|          |            | No common name                  | <i>Leptocereus grantianus</i>                | Wherever found | \$100                | \$0               | \$100       |
|          |            | No common name                  | <i>Lyonia truncata</i> var. <i>proctorii</i> | Wherever found | \$300                | \$0               | \$300       |
|          |            | No common name                  | <i>Mitracarpus maxwelliae</i>                | Wherever found | \$100                | \$0               | \$100       |
|          |            | No common name                  | <i>Mitracarpus polycladus</i>                | Wherever found | \$100                | \$0               | \$100       |
|          |            | No common name                  | <i>Myrcia paganii</i>                        | Wherever found | \$100                | \$0               | \$100       |
|          |            | No common name                  | <i>Schoepfia arenaria</i>                    | Wherever found | \$800                | \$0               | \$800       |
|          |            | No common name                  | <i>Ternstroemia subsessilis</i>              | Wherever found | \$100                | \$0               | \$100       |
|          |            | No common name                  | <i>Varronia rupicola</i>                     | Wherever found | \$100                | \$0               | \$100       |
|          |            | No common name                  | <i>Vernonia proctorii</i>                    | Wherever found | \$300                | \$0               | \$300       |
|          |            | Orchid, eastern prairie fringed | <i>Platanthera leucophaea</i>                | Wherever found | \$5,500              | \$0               | \$5,500     |
|          |            | Orcutt grass, California        | <i>Orcuttia californica</i>                  | Wherever found | \$600                | \$0               | \$600       |
|          |            | Orcutt grass, hairy             | <i>Orcuttia pilosa</i>                       | Wherever found | \$600                | \$0               | \$600       |
|          |            | Orcutt grass, Sacramento        | <i>Orcuttia viscida</i>                      | Wherever found | \$600                | \$0               | \$600       |
|          |            | Orcutt grass, San Joaquin       | <i>Orcuttia inaequalis</i>                   | Wherever found | \$600                | \$0               | \$600       |
|          |            | Orcutt grass, slender           | <i>Orcuttia tenuis</i>                       | Wherever found | \$600                | \$0               | \$600       |
|          |            | Palo colorado                   | <i>Ternstroemia luquillensis</i>             | Wherever found | \$100                | \$0               | \$100       |
|          |            | Palo de jazmin                  | <i>Styrax portoricensis</i>                  | Wherever found | \$100                | \$0               | \$100       |



| Locality | Group Name | Common Name                   | Scientific Name             | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------------------------|-----------------------------|----------------|----------------------|-------------------|-------------|
|          |            | Palo de nigua                 | Cornutia obovata            | Wherever found | \$100                | \$0               | \$100       |
|          |            | Palo de ramon                 | Banara vanderbiltii         | Wherever found | \$100                | \$0               | \$100       |
|          |            | Palo de rosa                  | Ottoschulzia rhodoxylon     | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Pawpaw, beautiful             | Deeringothamnus pulchellus  | Wherever found | \$300                | \$0               | \$300       |
|          |            | Pawpaw, Rugel's               | Deeringothamnus rugelii     | Wherever found | \$300                | \$0               | \$300       |
|          |            | Pelos del diablo              | Aristida portoricensis      | Wherever found | \$300                | \$0               | \$300       |
|          |            | Penny-cress, Kneeland Prairie | Thlaspi californicum        | Wherever found | \$100                | \$0               | \$100       |
|          |            | Penstemon, blowout            | Penstemon haydenii          | Wherever found | \$100                | \$0               | \$100       |
|          |            | Peperomia, Wheeler's          | Peperomia wheeleri          | Wherever found | \$800                | \$0               | \$800       |
|          |            | Phlox, Texas trailing         | Phlox nivalis ssp. texensis | Wherever found | \$300                | \$0               | \$300       |
|          |            | Pinkroot, gentian             | Spigelia gentianoides       | Wherever found | \$11,800             | \$0               | \$11,800    |
|          |            | Plum, scrub                   | Prunus geniculata           | Wherever found | \$11,500             | \$0               | \$11,500    |
|          |            | Pondberry                     | Lindera melissifolia        | Wherever found | \$300                | \$0               | \$300       |
|          |            | Prickly-ash, St. Thomas       | Zanthoxylum thomasianum     | Wherever found | \$100                | \$0               | \$100       |
|          |            | Rattleweed, hairy             | Baptisia arachnifera        | Wherever found | \$300                | \$0               | \$300       |
|          |            | Reed-mustard, Barneby         | Schoenocrambe barnebyi      | Wherever found | \$100                | \$0               | \$100       |
|          |            | Reed-mustard, clay            | Schoenocrambe argillacea    | Wherever found | \$100                | \$0               | \$100       |
|          |            | Reed-mustard, shrubby         | Schoenocrambe suffrutescens | Wherever found | \$100                | \$0               | \$100       |
|          |            | Rhododendron, Chapman         | Rhododendron chapmanii      | Wherever found | \$11,800             | \$0               | \$11,800    |
|          |            | Ridge-cress, Barneby          | Lepidium barnebyanum        | Wherever found | \$100                | \$0               | \$100       |
|          |            | rock cress, Shale barren      | Arabis serotina             | Wherever found | \$100                | \$0               | \$100       |
|          |            | Rock-cress, Braun's           | Arabis perstellata          | Wherever found | \$100                | \$0               | \$100       |

| Locality | Group Name | Common Name                           | Scientific Name                               | Population        | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------------|---|-------------------|----------------------|-------------------|-------------|
|          |            | Rock-cress,<br>Hoffmann's             | <i>Arabis hoffmannii</i>                      | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Rock-cress,<br>McDonald's             | <i>Arabis macdonaldiana</i>                   | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Rockcress,<br>Georgia                 | <i>Arabis georgiana</i>                       | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Rockcress,<br>Santa Cruz<br>Island    | <i>Sibara filifolia</i>                       | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Rose-mallow,<br>Neches River          | <i>Hibiscus dasycalyx</i>                     | Wherever<br>found | \$300                | \$0               | \$300       |
|          |            | Rosemary,<br>Apalachicola             | <i>Conradina glabra</i>                       | Wherever<br>found | \$11,800             | \$0               | \$11,800    |
|          |            | Sandlace                              | <i>Polygonella<br/>myriophylla</i>            | Wherever<br>found | \$14,300             | \$0               | \$14,300    |
|          |            | Seablite,<br>California               | <i>Suaeda californica</i>                     | Wherever<br>found | \$400                | \$0               | \$400       |
|          |            | Skullcap,<br>Florida                  | <i>Scutellaria floridana</i>                  | Wherever<br>found | \$300                | \$0               | \$300       |
|          |            | Snakeroot                             | <i>Eryngium cuneifolium</i>                   | Wherever<br>found | \$11,500             | \$0               | \$11,500    |
|          |            | Spurge,<br>telephus                   | <i>Euphorbia telephoides</i>                  | Wherever<br>found | \$300                | \$0               | \$300       |
|          |            | Thelypody,<br>Howell's<br>spectacular | <i>Thelypodium howellii<br/>spectabilis</i>   | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Trillium, relict                      | <i>Trillium reliquum</i>                      | Wherever<br>found | \$300                | \$0               | \$300       |
|          |            | Tuctoria,<br>Greene's                 | <i>Tuctoria greenei</i>                       | Wherever<br>found | \$600                | \$0               | \$600       |
|          |            | Twinpod,<br>Dudley Bluffs             | <i>Physaria obcordata</i>                     | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Uvillo                                | <i>Eugenia<br/>haematocarpa</i>               | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Wallflower, Ben<br>Lomond             | <i>Erysimum teretifolium</i>                  | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Wallflower,<br>Contra Costa           | <i>Erysimum capitatum<br/>var. angustatum</i> | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Wallflower,<br>Menzies'               | <i>Erysimum menziesii</i>                     | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Walnut<br>(=Nogal), West<br>Indian    | <i>Juglans jamaicensis</i>                    | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Warea, wide-<br>leaf                  | <i>Warea amplexifolia</i>                     | Wherever<br>found | \$100                | \$0               | \$100       |

| Locality          | Group Name                   | Common Name                  | Scientific Name                                       | Population     | General Expenditures | Land Expenditures | Grand Total |
|-------------------|------------------------------|------------------------------|---|----------------|----------------------|-------------------|-------------|
|                   |                              | Water-willow, Cooley's       | <i>Justicia cooleyi</i>                               | Wherever found | \$300                | \$0               | \$300       |
|                   |                              | Watercress, Gambel's         | <i>Rorippa gambellii</i>                              | Wherever found | \$100                | \$0               | \$100       |
|                   |                              | Wireweed                     | <i>Polygonella basiramia</i>                          | Wherever found | \$11,500             | \$0               | \$11,500    |
|                   | Flowering Plants subtotal    |                              |   |                | \$184,300            | \$0               | \$184,300   |
|                   | Conifers and Cycads          | Torreya, Florida             | <i>Torreya taxifolia</i>                              | Wherever found | \$11,800             | \$0               | \$11,800    |
|                   | Conifers and Cycads subtotal |                              |   |                | \$11,800             | \$0               | \$11,800    |
|                   | Ferns and Allies             | Fern, American hart's-tongue | <i>Asplenium scolopendrium</i> var. <i>americanum</i> | Wherever found | \$800                | \$0               | \$800       |
|                   |                              | Fern, Elfin tree             | <i>Cyathea dryopteroides</i>                          | Wherever found | \$100                | \$0               | \$100       |
|                   |                              | No common name               | <i>Adiantum vivesii</i>                               | Wherever found | \$100                | \$0               | \$100       |
|                   |                              | No common name               | <i>Elaphoglossum serpens</i>                          | Wherever found | \$100                | \$0               | \$100       |
|                   |                              | No common name               | <i>Polystichum calderonense</i>                       | Wherever found | \$100                | \$0               | \$100       |
|                   |                              | No common name               | <i>Tectaria estremerana</i>                           | Wherever found | \$100                | \$0               | \$100       |
|                   |                              | No common name               | <i>Thelypteris inabonensis</i>                        | Wherever found | \$100                | \$0               | \$100       |
|                   |                              | No common name               | <i>Thelypteris verecunda</i>                          | Wherever found | \$100                | \$0               | \$100       |
|                   |                              | No common name               | <i>Thelypteris yaucoensis</i>                         | Wherever found | \$100                | \$0               | \$100       |
|                   |                              | Quillwort, Louisiana         | <i>Isoetes louisianensis</i>                          | Wherever found | \$300                | \$0               | \$300       |
|                   | Ferns and Allies subtotal    |                              |   |                | \$1,900              | \$0               | \$1,900     |
|                   | Lichens                      | Cladonia, Florida perforate  | <i>Cladonia perforata</i>                             | Wherever found | \$11,500             | \$0               | \$11,500    |
|                   | Lichens subtotal             |                              |   |                | \$11,500             | \$0               | \$11,500    |
| Domestic subtotal |                              |                              |   |                | \$6,286,550          | \$0               | \$6,286,550 |

| Locality | Group Name | Common Name                       | Scientific Name  | Population                 | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------------------------|--|----------------------------|----------------------|-------------------|-------------|
| Foreign  | Mammals    | Addax                             | Addax nasomaculatus  | Wherever found             | \$300                | \$0               | \$300       |
|          |            | Bat, Bulmer's fruit (=flying fox) | Aproteles bulmerae   | Wherever found             | \$150                | \$0               | \$150       |
|          |            | Bontebok                          | Damaliscus pygarrus (=dorcās) dorcās   | Wherever found             | \$150                | \$0               | \$150       |
|          |            | Cheetah                           | Acinonyx jubatus   | Wherever found             | \$150                | \$0               | \$150       |
|          |            | Deer, Eld's brow-antlered         | Cervus eldi  | Wherever found             | \$150                | \$0               | \$150       |
|          |            | Elephant, African                 | Loxodonta africana   | Wherever found             | \$48,400             | \$0               | \$48,400    |
|          |            | Elephant, Asian                   | Elephas maximus  | Wherever found             | \$47,900             | \$0               | \$47,900    |
|          |            | Gazelle, dama                     | Gazella dama   | Wherever found             | \$150                | \$0               | \$150       |
|          |            | Gazelle, slender-horned           | Gazella leptoceros   | Wherever found             | \$150                | \$0               | \$150       |
|          |            | Gibbons                           | Hylobates spp. (including Nomascus)  | Wherever found             | \$1,200              | \$0               | \$1,200     |
|          |            | Horse, Przewalski's               | Equus przewalskii  | Wherever found             | \$600                | \$0               | \$600       |
|          |            | Koala                             | Phascolarctos cinereus   | Australia                  | \$150                | \$0               | \$150       |
|          |            | Lechwe, red                       | Kobus leche  | Wherever found             | \$450                | \$0               | \$450       |
|          |            | Lemurs                            | Lemuridae (incl. genera Lemur, Phaner, Hapalemur, Lepilemur, Microcebus, Allocebus, Cheirogaleus, Varecia) | Wherever found             | \$3,900              | \$0               | \$3,900     |
|          |            | Leopard                           | Panthera pardus  | Gabon to Kenya & southward | \$150                | \$0               | \$150       |
|          |            | Leopard                           | Panthera pardus  | except where threatened    | \$1,650              | \$0               | \$1,650     |
|          |            | Leopard, clouded                  | Neofelis nebulosa  | Wherever found             | \$300                | \$0               | \$300       |
|          |            | Leopard, snow                     | Uncia (=Panthera) uncia  | Wherever found             | \$750                | \$0               | \$750       |
|          |            | Margay                            | Leopardus (=Felis) wiedii  | Wherever found             | \$150                | \$0               | \$150       |
|          |            | Monkey, Diana                     | Cercopithecus diana  | Wherever found             | \$450                | \$0               | \$450       |

| Locality          | Group Name             | Common Name              | Scientific Name       | Population              | General Expenditures | Land Expenditures | Grand Total |
|-------------------|------------------------|--------------------------|-----------------------|-------------------------|----------------------|-------------------|-------------|
|                   |                        | Orangutan                | Pongo pygmaeus        | Wherever found          | \$300                | \$0               | \$300       |
|                   |                        | Oryx, Arabian            | Oryx leucoryx         | Wherever found          | \$300                | \$0               | \$300       |
|                   |                        | Oryx, scimitar-horned    | Oryx dammah           | Wherever found          | \$150                | \$0               | \$150       |
|                   |                        | Rhinoceros, great Indian | Rhinoceros unicornis  | Nepal, India            | \$150                | \$0               | \$150       |
|                   |                        | Tamarin, cotton-top      | Saguinus oedipus      | Wherever found          | \$150                | \$0               | \$150       |
|                   |                        | Tiger                    | Panthera tigris       | Wherever found          | \$300                | \$0               | \$300       |
|                   |                        | Zebra, Grevy's           | Equus grevyi          | Wherever found          | \$300                | \$0               | \$300       |
|                   | Mammals subtotal       |                          |                       |                         | \$108,900            | \$0               | \$108,900   |
|                   | Reptiles               | Iguana, Cuban ground     | Cyclura nubila nubila | (Cyclura nubila nubila) | \$28,800             | \$0               | \$28,800    |
|                   | Reptiles subtotal      |                          |                       |                         | \$28,800             | \$0               | \$28,800    |
| Foreign subtotal  |                        |                          |                       |                         | \$137,700            | \$0               | \$137,700   |
| Domestic          | Multi-Species          |                          |                       |                         | \$235,700            | \$0               | \$235,700   |
|                   | Multi-Species subtotal |                          |                       |                         | \$235,700            | \$0               | \$235,700   |
| Domestic subtotal |                        |                          |                       |                         | \$235,700            | \$0               | \$235,700   |
| Total             |                        |                          |                       |                         | \$6,659,950          | \$0               | \$6,659,950 |

**USDA Forest Service --  
\*FY2015\***

| <b>Locality</b>   | <b>Group Name</b> | <b>Common Name</b> | <b>Scientific Name</b> | <b>Population</b> | <b>General Expenditures</b> | <b>Land Expenditures</b> | <b>Grand Total</b> |
|-------------------|-------------------|--------------------|------------------------|-------------------|-----------------------------|--------------------------|--------------------|
| Domestic          | Mammals           | Bat, Indiana       | Myotis sodalis         | Wherever found    | \$1,192,498                 | \$0                      | \$1,192,498        |
|                   | Mammals subtotal  |                    |                        |                   | \$1,192,498                 | \$0                      | \$1,192,498        |
| Domestic subtotal |                   |                    |                        |                   | \$1,192,498                 | \$0                      | \$1,192,498        |
| Total             |                   |                    |                        |                   | \$1,192,498                 | \$0                      | \$1,192,498        |

## USDA Natural Resources Conservation Service --

\*FY2015\*

| Locality | Group Name | Common Name                  | Scientific Name                                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------|---|---|----------------------|-------------------|-------------|
| Domestic | Mammals    | bat, Florida bonneted        | Eumops floridanus                               | Wherever found  | \$10,000             | \$0               | \$10,000    |
|          |            | Bat, gray                    | Myotis grisescens                               | Wherever found  | \$300                | \$0               | \$300       |
|          |            | Bat, Indiana                 | Myotis sodalis                                  | Wherever found  | \$51,857             | \$0               | \$51,857    |
|          |            | Bat, Northern long-eared     | Myotis septentrionalis                          | Wherever found  | \$51,669             | \$0               | \$51,669    |
|          |            | Bat, Virginia big-eared      | Corynorhinus (=Plecotus) townsendii virginianus | Wherever found  | \$1,300              | \$0               | \$1,300     |
|          |            | Bear, grizzly                | Ursus arctos horribilis                         | U.S.A., conterminous (lower 48) States, except where listed as an experimental population | \$7,000              | \$0               | \$7,000     |
|          |            | Caribou, woodland            | Rangifer tarandus caribou                       | Selkirk Mountain population   | \$4,000              | \$0               | \$4,000     |
|          |            | Deer, Columbian white-tailed | Odocoileus virginianus leucurus                 | Columbia River DPS  | \$26,000             | \$0               | \$26,000    |
|          |            | Ferret, black-footed         | Mustela nigripes                                | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9))             | \$67,136             | \$0               | \$67,136    |
|          |            | Fox, San Joaquin kit         | Vulpes macrotis mutica                          | wherever found  | \$7,800              | \$0               | \$7,800     |
|          |            | Kangaroo rat, giant          | Dipodomys ingens                                | Wherever found  | \$200                | \$0               | \$200       |
|          |            | Kangaroo rat, Tipton         | Dipodomys nitratooides                          | Wherever found  | \$6,200              | \$0               | \$6,200     |
|          |            | Lynx, Canada                 | Lynx canadensis                                 | Contiguous U.S. DPS   | \$9,000              | \$0               | \$9,000     |
|          |            | Manatee, West Indian         | Trichechus manatus                              | Wherever found  | \$100,000            | \$0               | \$100,000   |

| Locality | Group Name       | Common Name                             | Scientific Name                          | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---|--|---|----------------------|-------------------|-------------|
|          |                  | Mouse, Preble's meadow jumping          | <i>Zapus hudsonius preblei</i>           | wherever found  | \$1,000              | \$0               | \$1,000     |
|          |                  | Ocelot                                  | <i>Leopardus (=Felis) pardalis</i>       | wherever found  | \$18,000             | \$0               | \$18,000    |
|          |                  | Panther, Florida                        | <i>Puma (=Felis) concolor coryi</i>      | Wherever found  | \$500,000            | \$5,500,000       | \$6,000,000 |
|          |                  | Pocket gopher, Yelm                     | <i>Thomomys mazama yelmensis</i>         | Wherever found  | \$28,000             | \$0               | \$28,000    |
|          |                  | Rabbit, riparian brush                  | <i>Sylvilagus bachmani riparius</i>      | Wherever found  | \$230,000            | \$0               | \$230,000   |
|          |                  | Wolf, red                               | <i>Canis rufus</i>                       | Wherever found, except where listed as an experimental population | \$48,000             | \$0               | \$48,000    |
|          |                  | Woodrat, riparian (=San Joaquin Valley) | <i>Neotoma fuscipes riparia</i>          | Wherever found  | \$230,000            | \$0               | \$230,000   |
|          | Mammals subtotal |   |  |   | \$1,397,462          | \$5,500,000       | \$6,897,462 |
|          | Birds            | Caracara, Audubon's crested             | <i>Polyborus plancus audubonii</i>       | FL pop.   | \$450,000            | \$4,000,000       | \$4,450,000 |
|          |                  | Coot, Hawaiian                          | <i>Fulica americana alai</i>             | Wherever found  | \$1,200              | \$0               | \$1,200     |
|          |                  | Crane, whooping                         | <i>Grus americana</i>                    | Wherever found, except where listed as an experimental population | \$573,805            | \$0               | \$573,805   |
|          |                  | Cuckoo, yellow-billed                   | <i>Coccyzus americanus</i>               | Western U.S. DPS  | \$2,100              | \$0               | \$2,100     |
|          |                  | Curlew, Eskimo                          | <i>Numenius borealis</i>                 | Wherever found  | \$500                | \$0               | \$500       |
|          |                  | falcon, northern aplomado               | <i>Falco femoralis septentrionalis</i>   | U.S.A (AZ, NM)  | \$1,000              | \$0               | \$1,000     |
|          |                  | Flycatcher, southwestern willow         | <i>Empidonax traillii extimus</i>        | Wherever found  | \$945,582            | \$0               | \$945,582   |
|          |                  | Gnatcatcher, coastal California         | <i>Poliptila californica californica</i> | Wherever found  | \$87,000             | \$0               | \$87,000    |
|          |                  | Goose, Hawaiian                         | <i>Branta (=Nesochen) sandvicensis</i>   | Wherever found  | \$14,892             | \$0               | \$14,892    |



| Locality | Group Name     | Common Name                         | Scientific Name                  | Population                   | General Expenditures | Land Expenditures | Grand Total  |
|----------|----------------|-------------------------------------|----------------------------------|------------------------------|----------------------|-------------------|--------------|
|          |                | Kite, Everglade snail               | Rostrhamus sociabilis plumbeus   | Wherever found               | \$65,000             | \$1,500,000       | \$1,565,000  |
|          |                | Knot, red                           | Calidris canutus rufa            | Wherever found               | \$1,075              | \$0               | \$1,075      |
|          |                | Murrelet, marbled                   | Brachyramphus marmoratus         | U.S.A. (CA, OR, WA)          | \$1,000              | \$0               | \$1,000      |
|          |                | Owl, northern spotted               | Strix occidentalis caurina       | Wherever found               | \$380,500            | \$0               | \$380,500    |
|          |                | Plover, piping                      | Charadrius melodus               | except Great Lakes watershed | \$5,075              | \$0               | \$5,075      |
|          |                | Prairie-chicken, Attwater's greater | Tympanuchus cupido attwateri     | Wherever found               | \$5,600              | \$0               | \$5,600      |
|          |                | Prairie-chicken, lesser             | Tympanuchus pallidicinctus       | Wherever found               | \$150,000            | \$0               | \$150,000    |
|          |                | Rail, Yuma clapper                  | Rallus longirostris yumanensis   | Wherever found               | \$400                | \$0               | \$400        |
|          |                | sage-grouse, Gunnison               | Centrocercus minimus             | Wherever found               | \$358,322            | \$0               | \$358,322    |
|          |                | scrub-jay, Florida                  | Aphelocoma coerulescens          | Wherever found               | \$45,000             | \$0               | \$45,000     |
|          |                | Sparrow, Florida grasshopper        | Ammodramus savannarum floridanus | Wherever found               | \$10,000             | \$500,000         | \$510,000    |
|          |                | Stilt, Hawaiian                     | Himantopus mexicanus knudseni    | Wherever found               | \$1,200              | \$0               | \$1,200      |
|          |                | Stork, wood                         | Mycteria americana               | AL, FL, GA, MS, NC, SC       | \$900,000            | \$7,000,000       | \$7,900,000  |
|          |                | Tern, least                         | Sterna antillarum                | interior pop.                | \$12,575             | \$0               | \$12,575     |
|          |                | Vireo, black-capped                 | Vireo atricapilla                | Wherever found               | \$4,500              | \$0               | \$4,500      |
|          |                | Vireo, least Bell's                 | Vireo bellii pusillus            | Wherever found               | \$115,000            | \$0               | \$115,000    |
|          |                | Woodpecker, red-cockaded            | Picoides borealis                | Wherever found               | \$1,501,000          | \$0               | \$1,501,000  |
|          | Birds subtotal |                                     |                                  |                              | \$5,632,326          | \$13,000,000      | \$18,632,326 |
|          | Reptiles       | Lizard, blunt-nosed leopard         | Gambelia silus                   | Wherever found               | \$6,000              | \$0               | \$6,000      |
|          |                | Skink, bluetail mole                | Eumeces egregius lividus         | Wherever found               | \$40,000             | \$0               | \$40,000     |
|          |                | Skink, sand                         | Neoseps reynoldsi                | Wherever found               | \$40,000             | \$0               | \$40,000     |

| Locality | Group Name        | Common Name                         | Scientific Name                      | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-------------------|-------------------------------------|--------------------------------------|---|----------------------|-------------------|-------------|
|          |                   | Snake, copperbelly water            | Nerodia erythrogaster neglecta       | Indiana north of 40 degrees north latitude, Michigan, Ohio          | \$3,400              | \$0               | \$3,400     |
|          |                   | Snake, eastern indigo               | Drymarchon corais couperi            | Wherever found  | \$500,000            | \$100,000         | \$600,000   |
|          |                   | Snake, giant garter                 | Thamnophis gigas                     | Wherever found  | \$450,000            | \$0               | \$450,000   |
|          |                   | Tortoise, desert                    | Gopherus agassizii                   | Wherever found, except AZ south and east of Colorado R., and Mexico | \$400                | \$0               | \$400       |
|          |                   | Tortoise, gopher                    | Gopherus polyphemus                  | West of Mobile and Tombigbee Rivers                                 | \$308,629            | \$0               | \$308,629   |
|          |                   | turtle, bog                         | Clemmys muhlenbergii                 | Wherever found, except GA, NC, SC, TN, VA                           | \$1,116,659          | \$589,472         | \$1,706,131 |
|          |                   | Whipsnake (=striped racer), Alameda | Masticophis lateralis euryxanthus    | Wherever found  | \$6,300              | \$0               | \$6,300     |
|          | Reptiles subtotal |                                     |                                      |   | \$2,471,388          | \$689,472         | \$3,160,860 |
|          | Amphibians        | Frog, California red-legged         | Rana draytonii                       | Wherever found  | \$29,000             | \$0               | \$29,000    |
|          |                   | Frog, mountain yellow-legged        | Rana muscosa                         | Southern California DPS   | \$800                | \$0               | \$800       |
|          |                   | Frog, Oregon spotted                | Rana pretiosa                        | Wherever found  | \$1,500              | \$0               | \$1,500     |
|          |                   | Hellbender, Ozark                   | Cryptobranchus alleganiensis bishopi | Wherever found  | \$1,500              | \$0               | \$1,500     |
|          |                   | Salamander, California tiger        | Ambystoma californiense              | U.S.A. (CA - Sonoma County)   | \$10,800             | \$0               | \$10,800    |
|          |                   | Salamander, California tiger        | Ambystoma californiense              | U.S.A. (Central CA DPS)   | \$78,000             | \$0               | \$78,000    |
|          |                   | Salamander, Cheat Mountain          | Plethodon nettingi                   | Wherever found  | \$500                | \$0               | \$500       |
|          |                   | Salamander, frosted flatwoods       | Ambystoma cingulatum                 | Wherever found  | \$65,000             | \$0               | \$65,000    |
|          |                   | salamander, Reticulated flatwoods   | Ambystoma bishopi                    | Wherever found  | \$65,000             | \$0               | \$65,000    |

| Locality | Group Name          | Common Name                         | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------|-------------------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |                     | Toad, arroyo (=arroyo southwestern) | Anaxyrus californicus             | Wherever found  | \$1,600              | \$0               | \$1,600     |
|          |                     | Toad, Houston                       | Bufo houstonensis                 | Wherever found  | \$50,000             | \$0               | \$50,000    |
|          |                     | Toad, Wyoming                       | Bufo hemiophys baxteri            | Wherever found  | \$1,600              | \$0               | \$1,600     |
|          | Amphibians subtotal |                                     |                                   |   | \$305,300            | \$0               | \$305,300   |
|          | Fishes              | Chub, bonytail                      | Gila elegans                      | Wherever found  | \$300                | \$0               | \$300       |
|          |                     | Chub, humpback                      | Gila cypha                        | Wherever found  | \$300                | \$0               | \$300       |
|          |                     | Chub, spotfin                       | Erimonax monachus                 | Wherever found, except where listed as an experimental population | \$34,000             | \$0               | \$34,000    |
|          |                     | Dace, blackside                     | Phoxinus cumberlandensis          | Wherever found  | \$300                | \$0               | \$300       |
|          |                     | Darter, Cumberland                  | Etheostoma susanae                | Wherever found  | \$300                | \$0               | \$300       |
|          |                     | Darter, diamond                     | Crystallaria cincotta             | Wherever found  | \$800                | \$0               | \$800       |
|          |                     | Darter, duskytail                   | Etheostoma percnum                | Wherever found  | \$300                | \$0               | \$300       |
|          |                     | Darter, Okaloosa                    | Etheostoma okaloosae              | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |                     | Darter, relict                      | Etheostoma chienense              | Wherever found  | \$300                | \$0               | \$300       |
|          |                     | Pikeminnow (=squawfish), Colorado   | Ptychocheilus lucius              | Wherever found, except where listed as an experimental population | \$300                | \$0               | \$300       |
|          |                     | Pupfish, desert                     | Cyprinodon macularius             | Wherever found  | \$400                | \$0               | \$400       |
|          |                     | Salmon, Atlantic                    | Salmo salar                       | Gulf of Maine DPS   | \$150,000            | \$0               | \$150,000   |
|          |                     | Salmon, Chinook                     | Oncorhynchus (=Salmo) tshawytscha | California Coastal ESU  | \$3,200              | \$0               | \$3,200     |
|          |                     | Salmon, Chinook                     | Oncorhynchus (=Salmo) tshawytscha | Puget Sound ESU   | \$330,000            | \$0               | \$330,000   |

| Locality | Group Name | Common Name         | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |            | Salmon, Chinook     | Oncorhynchus (=Salmo) tshawytscha | Sacramento River winter-run ESU                                   | \$1,600              | \$0               | \$1,600     |
|          |            | Salmon, Chinook     | Oncorhynchus (=Salmo) tshawytscha | Snake River spring/summer-run ESU                                 | \$89,500             | \$0               | \$89,500    |
|          |            | Salmon, Chinook     | Oncorhynchus (=Salmo) tshawytscha | Upper Willamette River ESU  | \$500                | \$0               | \$500       |
|          |            | Salmon, coho        | Oncorhynchus (=Salmo) kisutch     | Central California Coast ESU                                      | \$2,400              | \$0               | \$2,400     |
|          |            | Salmon, coho        | Oncorhynchus (=Salmo) kisutch     | Lower Columbia River ESU  | \$500                | \$0               | \$500       |
|          |            | Salmon, coho        | Oncorhynchus (=Salmo) kisutch     | Southern Oregon - Northern California Coast ESU                   | \$110,500            | \$0               | \$110,500   |
|          |            | Sawfish, smalltooth | Pristis pectinata                 | Non-US DPS - Smalltooth sawfish originating from non-US waters    | \$20,000             | \$0               | \$20,000    |
|          |            | Sculpin, Grotto     | Cottus specus                     | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |            | Shiner, palezone    | Notropis albizonatus              | Wherever found  | \$300                | \$0               | \$300       |
|          |            | Shiner, Topeka      | Notropis topeka (=tristis)        | Wherever found, except where listed as an experimental population | \$77,000             | \$0               | \$77,000    |
|          |            | Smelt, delta        | Hypomesus transpacificus          | Wherever found  | \$320                | \$0               | \$320       |
|          |            | Steelhead           | Oncorhynchus (=Salmo) mykiss      | California Central Valley DPS                                     | \$3,900              | \$0               | \$3,900     |
|          |            | Steelhead           | Oncorhynchus (=Salmo) mykiss      | Central California Coast DPS                                      | \$3,000              | \$0               | \$3,000     |
|          |            | Steelhead           | Oncorhynchus (=Salmo) mykiss      | Northern California DPS   | \$109,000            | \$0               | \$109,000   |
|          |            | Steelhead           | Oncorhynchus (=Salmo) mykiss      | Puget Sound DPS   | \$4,500              | \$0               | \$4,500     |
|          |            | Steelhead           | Oncorhynchus (=Salmo) mykiss      | Snake River Basin DPS   | \$379,500            | \$0               | \$379,500   |

| Locality | Group Name      | Common Name                          | Scientific Name                            | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|--------------------------------------|--|---|----------------------|-------------------|-------------|
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Southern California DPS   | \$800                | \$0               | \$800       |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Willamette River DPS  | \$500                | \$0               | \$500       |
|          |                 | Sturgeon (Gulf subspecies), Atlantic | Acipenser oxyrinchus (=oxyrinchus) desotoi | Wherever found  | \$40,000             | \$0               | \$40,000    |
|          |                 | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | Gulf of Maine DPS   | \$500                | \$0               | \$500       |
|          |                 | Sturgeon, pallid                     | Scaphirhynchus albus                       | Wherever found  | \$12,800             | \$0               | \$12,800    |
|          |                 | Sturgeon, shortnose                  | Acipenser brevirostrum                     | Wherever found  | \$60,500             | \$0               | \$60,500    |
|          |                 | Sturgeon, white                      | Acipenser transmontanus                    | U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system  | \$5,000              | \$0               | \$5,000     |
|          |                 | Sucker, razorback                    | Xyrauchen texanus                          | Wherever found  | \$300                | \$0               | \$300       |
|          |                 | Trout, bull                          | Salvelinus confluentus                     | U.S.A., conterminous, lower 48 states   | \$1,067,000          | \$0               | \$1,067,000 |
|          | Fishes subtotal |                                      |  |   | \$2,532,420          | \$0               | \$2,532,420 |
|          | Clams           | Bankclimber, purple (mussel)         | Elliptoideus sloatianus                    | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |                 | Bean, Choctaw                        | Villosa choctawensis                       | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |                 | Bean, Cumberland (pearlymussel)      | Villosa trabalis                           | Wherever found; Except where listed as Experimental Populations   | \$2,000              | \$0               | \$2,000     |
|          |                 | Bean, rayed                          | Villosa fabalis                            | Wherever found  | \$300                | \$0               | \$300       |
|          |                 | Blossom, tubercled (pearlymussel)    | Epioblasma torulosa torulosa               | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$300                | \$0               | \$300       |

| Locality | Group Name | Common Name                    | Scientific Name                  | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------------|----------------------------------|--|----------------------|-------------------|-------------|
|          |            | Blossom, yellow (pearlymussel) | Epioblasma florentina florentina | Wherever found; Except where listed as Experimental Populations                          | \$300                | \$0               | \$300       |
|          |            | Catspaw, white (pearlymussel)  | Epioblasma obliquata perobliqua  | Wherever found   | \$300                | \$0               | \$300       |
|          |            | Clubshell                      | Pleurobema clava                 | Wherever found; Except where listed as Experimental Populations                          | \$1,300              | \$0               | \$1,300     |
|          |            | Combshell, Cumberlandian       | Epioblasma brevidens             | Wherever found; Except where listed as Experimental Populations                          | \$300                | \$0               | \$300       |
|          |            | Ebonyshell, round              | Fusconaia rotulata               | Wherever found   | \$20,000             | \$0               | \$20,000    |
|          |            | Elktoe, Appalachian            | Alasmidonta raveneliana          | Wherever found   | \$125,000            | \$0               | \$125,000   |
|          |            | Elktoe, Cumberland             | Alasmidonta atropurpurea         | Wherever found   | \$300                | \$0               | \$300       |
|          |            | Fanshell                       | Cyprogenia stegaria              | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$300                | \$0               | \$300       |
|          |            | Kidneyshell, southern          | Ptychobranhus jonesi             | Wherever found   | \$20,000             | \$0               | \$20,000    |
|          |            | Mapleleaf, winged              | Quadrula fragosa                 | Wherever found, except where listed as an experimental population                        | \$300                | \$0               | \$300       |
|          |            | Moccasinshell, Gulf            | Medionidus penicillatus          | Wherever found   | \$20,000             | \$0               | \$20,000    |
|          |            | Moccasinshell, Ochlockonee     | Medionidus simpsonianus          | Wherever found   | \$20,000             | \$0               | \$20,000    |
|          |            | Mucket, pink (pearlymussel)    | Lampsilis abrupta                | Wherever found   | \$300                | \$0               | \$300       |
|          |            | Mussel, oyster                 | Epioblasma capsaeformis          | Wherever found; Except where listed as Experimental Populations                          | \$300                | \$0               | \$300       |
|          |            | Mussel, scaleshell             | Leptodea leptodon                | Wherever found   | \$300                | \$0               | \$300       |

| Locality | Group Name | Common Name                           | Scientific Name                       | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------------|---------------------------------------|---|----------------------|-------------------|-------------|
|          |            | Mussel, snuffbox                      | <i>Epioblasma triquetra</i>           | Wherever found  | \$2,300              | \$0               | \$2,300     |
|          |            | Pearlymussel, cracking                | <i>Hemistena lata</i>                 | Wherever found; Except where listed as Experimental Populations | \$300                | \$0               | \$300       |
|          |            | Pearlymussel, Curtis                  | <i>Epioblasma florentina curtisii</i> | Wherever found  | \$300                | \$0               | \$300       |
|          |            | Pearlymussel, dromedary               | <i>Dromus dromas</i>                  | Wherever found; Except where listed as Experimental Populations | \$300                | \$0               | \$300       |
|          |            | Pearlymussel, littlewing              | <i>Pegias fabula</i>                  | Wherever found  | \$96,300             | \$0               | \$96,300    |
|          |            | Pigtoe, fuzzy                         | <i>Pleurobema strodeanum</i>          | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |            | Pigtoe, narrow                        | <i>Fusconaia escambia</i>             | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |            | Pigtoe, oval                          | <i>Pleurobema pyriforme</i>           | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |            | Pigtoe, rough                         | <i>Pleurobema plenum</i>              | Wherever found  | \$300                | \$0               | \$300       |
|          |            | Pimpleback, orangefoot (pearlymussel) | <i>Plethobasus cooperianus</i>        | Wherever found  | \$300                | \$0               | \$300       |
|          |            | Pocketbook, fat                       | <i>Potamilus capax</i>                | Wherever found  | \$300                | \$0               | \$300       |
|          |            | Pocketbook, shinyrayed                | <i>Lampsilis subangulata</i>          | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |            | Riffleshell, northern                 | <i>Epioblasma torulosa rangiana</i>   | Wherever found  | \$300                | \$0               | \$300       |
|          |            | Ring pink (mussel)                    | <i>Obovaria retusa</i>                | Wherever found  | \$300                | \$0               | \$300       |
|          |            | sandshell, Southern                   | <i>Hamiota australis</i>              | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |            | Slabshell, Chipola                    | <i>Elliptio chipolaensis</i>          | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |            | Spectaclecase (mussel)                | <i>Cumberlandia monodonta</i>         | Wherever found  | \$300                | \$0               | \$300       |
|          |            | Spinymussel, James                    | <i>Pleurobema collina</i>             | Wherever found  | \$300                | \$0               | \$300       |
|          |            | Spinymussel, Tar River                | <i>Elliptio steinstansana</i>         | Wherever found  | \$0                  | \$1,228,000       | \$1,228,000 |
|          |            | Threeridge, fat (mussel)              | <i>Amblema neislerii</i>              | Wherever found  | \$20,000             | \$0               | \$20,000    |

| Locality | Group Name       | Common Name                        | Scientific Name                   | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|------------------------------------|-----------------------------------|--|----------------------|-------------------|-------------|
|          |                  | Wartyback, white (pearlymussel)    | Plethobasus cicatricosus          | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$300                | \$0               | \$300       |
|          |                  | Wedgemussel, dwarf                 | Alasmidonta heterodon             | Wherever found   | \$10,311             | \$0               | \$10,311    |
|          | Clams subtotal   |                                    |                                   |  | \$503,811            | \$1,228,000       | \$1,731,811 |
|          | Snails           | Snail, Bliss Rapids                | Taylorconcha serpenticola         | Wherever found   | \$300                | \$0               | \$300       |
|          |                  | Snail, Snake River physa           | Physa natricina                   | Wherever found   | \$300                | \$0               | \$300       |
|          |                  | Springsnail, Bruneau Hot           | Pyrgulopsis bruneauensis          | Wherever found   | \$16,000             | \$0               | \$16,000    |
|          | Snails subtotal  |                                    |                                   |  | \$16,600             | \$0               | \$16,600    |
|          | Insects          | Beetle, American burying           | Nicrophorus americanus            | Wherever found, except where listed as an experimental population                        | \$7,800              | \$0               | \$7,800     |
|          |                  | Beetle, valley elderberry longhorn | Desmocerus californicus dimorphus | Wherever found   | \$952,000            | \$0               | \$952,000   |
|          |                  | Butterfly, Fender's blue           | Icaricia icarioides fenderi       | Wherever found   | \$350,000            | \$0               | \$350,000   |
|          |                  | Butterfly, Myrtle's silverspot     | Speyeria zerene myrtleae          | Wherever found   | \$400                | \$0               | \$400       |
|          |                  | Skipper, Dakota                    | Hesperia dacotae                  | Wherever found   | \$750                | \$0               | \$750       |
|          |                  | skipperling, Poweshiek             | Oarisma poweshiek                 | Wherever found   | \$750                | \$0               | \$750       |
|          |                  | Tiger beetle, Salt Creek           | Cicindela nevadica lincolniana    | Wherever found   | \$6,000              | \$0               | \$6,000     |
|          | Insects subtotal |                                    |                                   |  | \$1,317,700          | \$0               | \$1,317,700 |
|          | Crustaceans      | Fairy shrimp, vernal pool          | Branchinecta lynchi               | Wherever found   | \$48,300             | \$0               | \$48,300    |
|          |                  | Shrimp, California freshwater      | Syncaris pacifica                 | Wherever found   | \$1,100              | \$0               | \$1,100     |
|          |                  | Shrimp, Kentucky cave              | Palaemonias ganteri               | Wherever found   | \$300                | \$0               | \$300       |



| Locality | Group Name           | Common Name                 | Scientific Name                     | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------------|-----------------------------|-------------------------------------|----------------|----------------------|-------------------|-------------|
|          |                      | Tadpole shrimp, vernal pool | Lepidurus packardi                  | Wherever found | \$6,100              | \$0               | \$6,100     |
|          | Crustaceans subtotal |                             |                                     |                | \$55,800             | \$0               | \$55,800    |
|          | Corals               | Coral, elkhorn              | Acropora palmata                    | Wherever found | \$35,000             | \$0               | \$35,000    |
|          |                      | Coral, Lobed Star           | Orbicella annularis                 | Wherever found | \$35,000             | \$0               | \$35,000    |
|          |                      | Coral, Mountainous Star     | Orbicella faveolata                 | Wherever found | \$35,000             | \$0               | \$35,000    |
|          |                      | Coral, Pillar               | Dendrogyra cylindricus              | Wherever found | \$35,000             | \$0               | \$35,000    |
|          |                      | Coral, Rough Cactus         | Mycetophyllia ferox                 | Wherever found | \$35,000             | \$0               | \$35,000    |
|          |                      | Coral, staghorn             | Acropora cervicornis                | Wherever found | \$35,000             | \$0               | \$35,000    |
|          | Corals subtotal      |                             |                                     |                | \$210,000            | \$0               | \$210,000   |
|          | Flowering Plants     | Bittercress, small-anthered | Cardamine micranthera               | Wherever found | \$300                | \$0               | \$300       |
|          |                      | Butterfly plant, Colorado   | Gaura neomexicana var. coloradensis | Wherever found | \$1,300              | \$0               | \$1,300     |
|          |                      | Cactus, Bakersfield         | Opuntia treleasei                   | Wherever found | \$200                | \$0               | \$200       |
|          |                      | Catchfly, Spalding's        | Silene spaldingii                   | Wherever found | \$1,300              | \$0               | \$1,300     |
|          |                      | Chaffseed, American         | Schwalbea americana                 | Wherever found | \$31,800             | \$0               | \$31,800    |
|          |                      | Checker-mallow, Nelson's    | Sidalcea nelsoniana                 | Wherever found | \$700,500            | \$0               | \$700,500   |
|          |                      | Clover, running buffalo     | Trifolium stoloniferum              | Wherever found | \$2,800              | \$0               | \$2,800     |
|          |                      | Daisy, Willamette           | Erigeron decumbens                  | Wherever found | \$700,500            | \$0               | \$700,500   |
|          |                      | Desert-parsley, Bradshaw's  | Lomatium bradshawii                 | Wherever found | \$1,500              | \$0               | \$1,500     |
|          |                      | Goldenrod, Short's          | Solidago shortii                    | Wherever found | \$300                | \$0               | \$300       |
|          |                      | Goldenrod, white-haired     | Solidago albopilosa                 | Wherever found | \$300                | \$0               | \$300       |
|          |                      | Heartleaf, dwarf-flowered   | Hexastylis naniflora                | Wherever found | \$454,000            | \$0               | \$454,000   |
|          |                      | Ladies'-tresses, Ute        | Spiranthes diluvialis               | Wherever found | \$8,000              | \$0               | \$8,000     |

| Locality | Group Name                | Common Name                     | Scientific Name   | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------------|---------------------------------|---|----------------|----------------------|-------------------|-------------|
|          |                           | Lily, Western                   | <i>Lilium occidentale</i>                               | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |                           | Lupine, Kincaid's               | <i>Lupinus sulphureus</i> ssp. <i>kincaidii</i>         | Wherever found | \$350,000            | \$0               | \$350,000   |
|          |                           | Milkweed, Mead's                | <i>Asclepias meadii</i>                                 | Wherever found | \$13,000             | \$0               | \$13,000    |
|          |                           | Orchid, western prairie fringed | <i>Platanthera praeclara</i>                            | Wherever found | \$12,800             | \$0               | \$12,800    |
|          |                           | paintbrush, golden              | <i>Castilleja levisecta</i>                             | Wherever found | \$500                | \$0               | \$500       |
|          |                           | Penstemon, blowout              | <i>Penstemon haydenii</i>                               | Wherever found | \$500                | \$0               | \$500       |
|          |                           | Pitcher-plant, green            | <i>Sarracenia oreophila</i>                             | Wherever found | \$17,000             | \$0               | \$17,000    |
|          |                           | Pitcher-plant, mountain sweet   | <i>Sarracenia rubra</i> ssp. <i>jonesii</i>             | Wherever found | \$6,000              | \$0               | \$6,000     |
|          |                           | Pogonia, small whorled          | <i>Isotria medeoloides</i>                              | Wherever found | \$567,000            | \$0               | \$567,000   |
|          |                           | popcornflower, rough            | <i>Plagiobothrys hirtus</i>                             | Wherever found | \$3,000              | \$0               | \$3,000     |
|          |                           | Potato-bean, Price's            | <i>Apios priceana</i>                                   | Wherever found | \$300                | \$0               | \$300       |
|          |                           | rock cress, Shale barren        | <i>Arabis serotina</i>                                  | Wherever found | \$500                | \$0               | \$500       |
|          |                           | Rock-cress, Braun's             | <i>Arabis perstellata</i>                               | Wherever found | \$500                | \$0               | \$500       |
|          |                           | Rosemary, Cumberland            | <i>Conradina verticillata</i>                           | Wherever found | \$300                | \$0               | \$300       |
|          |                           | Sandwort, Cumberland            | <i>Arenaria cumberlandensis</i>                         | Wherever found | \$300                | \$0               | \$300       |
|          |                           | Spiraea, Virginia               | <i>Spiraea virginiana</i>                               | Wherever found | \$150,800            | \$0               | \$150,800   |
|          |                           | Sunburst, Hartweg's golden      | <i>Pseudobahia bahiifolia</i>                           | Wherever found | \$1,200              | \$0               | \$1,200     |
|          |                           | Woolly-threads, San Joaquin     | <i>Monolopia</i> (= <i>Lembertia</i> ) <i>congdonii</i> | Wherever found | \$200                | \$0               | \$200       |
|          | Flowering Plants subtotal |                                 |   |                | \$3,027,700          | \$0               | \$3,027,700 |
|          | Multi-Species             |                                 |   |                | \$163,575            | \$4,562,500       | \$4,726,075 |
|          | Multi-Species subtotal    |                                 |   |                | \$163,575            | \$4,562,500       | \$4,726,075 |

| Locality          | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total  |
|-------------------|------------|-------------|-----------------|------------|----------------------|-------------------|--------------|
| Domestic subtotal |            |             |                 |            | \$17,634,082         | \$24,979,972      | \$42,614,054 |
| Total             |            |             |                 |            | \$17,634,082         | \$24,979,972      | \$42,614,054 |

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| Locality | Group Name       | Common Name                 | Scientific Name                   | Population                        | General Expenditures | Land Expenditures | Grand Total  |
|----------|------------------|-----------------------------|-----------------------------------|-----------------------------------|----------------------|-------------------|--------------|
| Domestic | Mammals          | Sea lion, Steller           | Eumetopias jubatus                | Western DPS                       | \$5,837,173          | \$0               | \$5,837,173  |
|          |                  | Seal, Hawaiian monk         | Monachus schauinslandi            | Wherever found                    | \$3,335,948          | \$0               | \$3,335,948  |
|          |                  | whale, beluga               | Delphinapterus leucas             | Cook Inlet DPS                    | \$1,772,696          | \$0               | \$1,772,696  |
|          |                  | Whale, blue                 | Balaenoptera musculus             | Wherever found                    | \$1,316,798          | \$0               | \$1,316,798  |
|          |                  | Whale, bowhead              | Balaena mysticetus                | Wherever found                    | \$858,295            | \$0               | \$858,295    |
|          |                  | whale, false killer         | Pseudorca crassidens              | Main Hawaiian Islands Insular DPS | \$566,382            | \$0               | \$566,382    |
|          |                  | Whale, finback              | Balaenoptera physalus             | Wherever found                    | \$1,316,798          | \$0               | \$1,316,798  |
|          |                  | Whale, humpback             | Megaptera novaeangliae            | Wherever found                    | \$1,380,108          | \$0               | \$1,380,108  |
|          |                  | Whale, killer               | Orcinus orca                      | Southern Resident DPS             | \$1,508,955          | \$0               | \$1,508,955  |
|          |                  | Whale, North Atlantic Right | Eubalaena glacialis               | Wherever found                    | \$8,364,859          | \$0               | \$8,364,859  |
|          |                  | Whale, North Pacific Right  | Eubalaena japonica                | Wherever found                    | \$530,954            | \$0               | \$530,954    |
|          |                  | Whale, Sei                  | Balaenoptera borealis             | Wherever found                    | \$1,316,798          | \$0               | \$1,316,798  |
|          |                  | Whale, sperm                | Physeter catodon (=macrocephalus) | Wherever found                    | \$1,330,215          | \$0               | \$1,330,215  |
|          | Mammals subtotal |                             |                                   |                                   | \$29,435,979         | \$0               | \$29,435,979 |
|          | Reptiles         | Sea turtle, green           | Chelonia mydas                    | Except where endangered           | \$2,212,353          | \$0               | \$2,212,353  |
|          |                  | Sea turtle, green           | Chelonia mydas                    | FL, Mexico nesting pops.          | \$591,114            | \$0               | \$591,114    |
|          |                  | Sea turtle, hawksbill       | Eretmochelys imbricata            | Wherever found                    | \$1,057,271          | \$0               | \$1,057,271  |
|          |                  | Sea turtle, Kemp's ridley   | Lepidochelys kempii               | Wherever found                    | \$1,578,405          | \$0               | \$1,578,405  |
|          |                  | Sea turtle, leatherback     | Dermochelys coriacea              | Wherever found                    | \$3,820,763          | \$0               | \$3,820,763  |

| Locality | Group Name        | Common Name              | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total  |
|----------|-------------------|--------------------------|-----------------------------------|---|----------------------|-------------------|--------------|
|          |                   | Sea turtle, loggerhead   | Caretta caretta                   | North Pacific Ocean DPS   | \$2,728,725          | \$0               | \$2,728,725  |
|          |                   | Sea turtle, loggerhead   | Caretta caretta                   | Northwest Atlantic Ocean DPS  | \$2,003,760          | \$0               | \$2,003,760  |
|          |                   | Sea turtle, olive ridley | Lepidochelys olivacea             | Wherever found, except when listed as endangered under 50 CFR 224.101 | \$453,139            | \$0               | \$453,139    |
|          | Reptiles subtotal |                          |                                   |   | \$14,445,530         | \$0               | \$14,445,530 |
|          | Fishes            | Bocaccio                 | Sebastes paucispinis              | Puget Sound - Georgia Basin DPS                                       | \$588,598            | \$0               | \$588,598    |
|          |                   | Eulachon                 | Thaleichthys pacificus            | Southern DPS  | \$778,926            | \$0               | \$778,926    |
|          |                   | rockfish, canary         | Sebastes pinniger                 | Puget Sound - Georgia Basin DPS                                       | \$588,598            | \$0               | \$588,598    |
|          |                   | rockfish, yelloweye      | Sebastes ruberrimus               | Puget Sound - Georgia Basin DPS                                       | \$588,598            | \$0               | \$588,598    |
|          |                   | Salmon, Atlantic         | Salmo salar                       | Gulf of Maine DPS   | \$5,468,544          | \$0               | \$5,468,544  |
|          |                   | Salmon, Chinook          | Oncorhynchus (=Salmo) tshawytscha | California Coastal ESU  | \$4,105,152          | \$0               | \$4,105,152  |
|          |                   | Salmon, Chinook          | Oncorhynchus (=Salmo) tshawytscha | Central Valley spring-run ESU   | \$4,210,303          | \$0               | \$4,210,303  |
|          |                   | Salmon, Chinook          | Oncorhynchus (=Salmo) tshawytscha | Lower Columbia River ESU  | \$5,164,574          | \$0               | \$5,164,574  |
|          |                   | Salmon, Chinook          | Oncorhynchus (=Salmo) tshawytscha | Puget Sound ESU   | \$4,551,703          | \$0               | \$4,551,703  |
|          |                   | Salmon, Chinook          | Oncorhynchus (=Salmo) tshawytscha | Sacramento River winter-run ESU                                       | \$2,105,152          | \$0               | \$2,105,152  |
|          |                   | Salmon, Chinook          | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU  | \$4,917,418          | \$0               | \$4,917,418  |
|          |                   | Salmon, Chinook          | Oncorhynchus (=Salmo) tshawytscha | Snake River spring/summer-run ESU                                     | \$6,244,574          | \$0               | \$6,244,574  |
|          |                   | Salmon, Chinook          | Oncorhynchus (=Salmo) tshawytscha | Upper Columbia spring-run ESU   | \$3,651,703          | \$0               | \$3,651,703  |

| Locality | Group Name | Common Name                 | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |            | Salmon, Chinook             | Oncorhynchus (=Salmo) tshawytscha | Upper Willamette River ESU                                | \$3,450,289          | \$0               | \$3,450,289 |
|          |            | Salmon, chum                | Oncorhynchus keta                 | Columbia River ESU  | \$5,541,138          | \$0               | \$5,541,138 |
|          |            | Salmon, chum                | Oncorhynchus keta                 | Hood Canal summer-run ESU                                 | \$4,551,703          | \$0               | \$4,551,703 |
|          |            | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Central California Coast ESU                              | \$4,105,152          | \$0               | \$4,105,152 |
|          |            | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Lower Columbia River ESU                                  | \$5,164,574          | \$0               | \$5,164,574 |
|          |            | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Oregon Coast ESU  | \$3,750,289          | \$0               | \$3,750,289 |
|          |            | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Southern Oregon - Northern California Coast ESU           | \$5,832,308          | \$0               | \$5,832,308 |
|          |            | Salmon, sockeye             | Oncorhynchus (=Salmo) nerka       | Ozette Lake ESU   | \$4,551,703          | \$0               | \$4,551,703 |
|          |            | Salmon, sockeye             | Oncorhynchus (=Salmo) nerka       | Snake River ESU   | \$3,123,132          | \$0               | \$3,123,132 |
|          |            | Sawfish, largetooth         | Pristis pristis                   | Wherever found  | \$207,553            | \$0               | \$207,553   |
|          |            | Sawfish, smalltooth         | Pristis pectinata                 | US DPS - Smalltooth sawfish originating from U.S. waters. | \$591,697            | \$0               | \$591,697   |
|          |            | Shark, Scalloped Hammerhead | Sphyrna lewini                    | Central and Southwest Atlantic DPS                        | \$206,894            | \$0               | \$206,894   |
|          |            | Shark, Scalloped Hammerhead | Sphyrna lewini                    | Eastern Pacific DPS                                       | \$335,724            | \$0               | \$335,724   |
|          |            | Shark, Scalloped Hammerhead | Sphyrna lewini                    | Indo-West Pacific DPS                                     | \$59,109             | \$0               | \$59,109    |
|          |            | Steelhead                   | Oncorhynchus (=Salmo) mykiss      | California Central Valley DPS                             | \$2,105,152          | \$0               | \$2,105,152 |
|          |            | Steelhead                   | Oncorhynchus (=Salmo) mykiss      | Central California Coast DPS                              | \$4,105,152          | \$0               | \$4,105,152 |

| Locality | Group Name      | Common Name                          | Scientific Name                            | Population                         | General Expenditures | Land Expenditures | Grand Total   |
|----------|-----------------|--------------------------------------|--|------------------------------------|----------------------|-------------------|---------------|
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Lower Columbia River DPS           | \$5,164,574          | \$0               | \$5,164,574   |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Middle Columbia River DPS          | \$5,664,574          | \$0               | \$5,664,574   |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Northern California DPS            | \$4,505,152          | \$0               | \$4,505,152   |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Puget Sound DPS                    | \$4,551,703          | \$0               | \$4,551,703   |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Snake River Basin DPS              | \$6,244,574          | \$0               | \$6,244,574   |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | South-Central California Coast DPS | \$4,105,152          | \$0               | \$4,105,152   |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Southern California DPS            | \$4,105,152          | \$0               | \$4,105,152   |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Columbia River DPS           | \$3,651,703          | \$0               | \$3,651,703   |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Willamette River DPS         | \$3,450,289          | \$0               | \$3,450,289   |
|          |                 | Sturgeon (Gulf subspecies), Atlantic | Acipenser oxyrinchus (=oxyrinchus) desotoi | Wherever found                     | \$318,260            | \$0               | \$318,260     |
|          |                 | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | Carolina DPS                       | \$672,094            | \$0               | \$672,094     |
|          |                 | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | Chesapeake Bay DPS                 | \$818,130            | \$0               | \$818,130     |
|          |                 | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | Gulf of Maine DPS                  | \$818,130            | \$0               | \$818,130     |
|          |                 | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | New York Bight DPS                 | \$818,130            | \$0               | \$818,130     |
|          |                 | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | South Atlantic DPS                 | \$672,094            | \$0               | \$672,094     |
|          |                 | sturgeon, green                      | Acipenser medirostris                      | Southern DPS                       | \$807,902            | \$0               | \$807,902     |
|          |                 | Sturgeon, shortnose                  | Acipenser brevirostrum                     | Wherever found                     | \$815,255            | \$0               | \$815,255     |
|          | Fishes subtotal |                                      |  |                                    | \$137,828,280        | \$0               | \$137,828,280 |
|          | Snails          | Abalone, Black                       | Haliotis cracherodii                       | Wherever found                     | \$924,198            | \$0               | \$924,198     |

| Locality | Group Name      | Common Name             | Scientific Name               | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|-------------------------|-------------------------------|--|----------------------|-------------------|-------------|
|          |                 | Abalone, White          | <i>Haliotis sorenseni</i>     | North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico) | \$924,198            | \$0               | \$924,198   |
|          | Snails subtotal |                         |                               |  | \$1,848,396          | \$0               | \$1,848,396 |
|          | Corals          | coral, Boulder star     | <i>Orbicella franksi</i>      | Wherever found   | \$389,802            | \$0               | \$389,802   |
|          |                 | Coral, elkhorn          | <i>Acropora palmata</i>       | Wherever found   | \$389,802            | \$0               | \$389,802   |
|          |                 | Coral, Lobed Star       | <i>Orbicella annularis</i>    | Wherever found   | \$389,802            | \$0               | \$389,802   |
|          |                 | Coral, Mountainous Star | <i>Orbicella faveolata</i>    | Wherever found   | \$389,802            | \$0               | \$389,802   |
|          |                 | Coral, Pillar           | <i>Dendrogyra cylindricus</i> | Wherever found   | \$389,802            | \$0               | \$389,802   |
|          |                 | Coral, Rough Cactus     | <i>Mycetophyllia ferox</i>    | Wherever found   | \$389,802            | \$0               | \$389,802   |
|          |                 | Coral, staghorn         | <i>Acropora cervicornis</i>   | Wherever found   | \$392,333            | \$0               | \$392,333   |
|          |                 | No common name          | <i>Acropora globiceps</i>     | Wherever found   | \$349,861            | \$0               | \$349,861   |
|          |                 | No common name          | <i>Acropora jacquelineae</i>  | Wherever found   | \$349,861            | \$0               | \$349,861   |
|          |                 | No common name          | <i>Acropora lokani</i>        | Wherever found   | \$349,861            | \$0               | \$349,861   |
|          |                 | No common name          | <i>Acropora pharaonis</i>     | Wherever found   | \$349,861            | \$0               | \$349,861   |
|          |                 | No common name          | <i>Acropora rudis</i>         | Wherever found   | \$349,861            | \$0               | \$349,861   |
|          |                 | No common name          | <i>Acropora speciosa</i>      | Wherever found   | \$349,861            | \$0               | \$349,861   |
|          |                 | No common name          | <i>Euphyllia paradivisa</i>   | Wherever found   | \$349,861            | \$0               | \$349,861   |
|          |                 | No common name          | <i>Isopora crateriformis</i>  | Wherever found   | \$349,861            | \$0               | \$349,861   |
|          |                 | No common name          | <i>Pavona diffluens</i>       | Wherever found   | \$349,861            | \$0               | \$349,861   |
|          |                 | No common name          | <i>Porites napopora</i>       | Wherever found   | \$349,861            | \$0               | \$349,861   |
|          |                 | No common name          | <i>Seriatopora aculeata</i>   | Wherever found   | \$349,861            | \$0               | \$349,861   |



| Locality          | Group Name                | Common Name         | Scientific Name     | Population     | General Expenditures | Land Expenditures | Grand Total   |
|-------------------|---------------------------|---------------------|---------------------|----------------|----------------------|-------------------|---------------|
|                   | Corals subtotal           |                     |                     |                | \$6,579,616          | \$0               | \$6,579,616   |
|                   | Flowering Plants          | Seagrass, Johnson's | Halophila johnsonii | Wherever found | \$391,682            | \$0               | \$391,682     |
|                   | Flowering Plants subtotal |                     |                     |                | \$391,682            | \$0               | \$391,682     |
| Domestic subtotal |                           |                     |                     |                | \$190,529,483        | \$0               | \$190,529,483 |
| Total             |                           |                     |                     |                | \$190,529,483        | \$0               | \$190,529,483 |

## DOD Air Force --

**\*FY2015\***

| Locality | Group Name | Common Name                    | Scientific Name                    | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------------|------------------------------------|---|----------------------|-------------------|-------------|
| Domestic | Mammals    | bat, Florida bonneted          | Eumops floridanus                  | Wherever found  | \$67,500             | \$0               | \$67,500    |
|          |            | Bat, gray                      | Myotis grisescens                  | Wherever found  | \$92,500             | \$0               | \$92,500    |
|          |            | Bat, Indiana                   | Myotis sodalis                     | Wherever found  | \$294,500            | \$0               | \$294,500   |
|          |            | Bat, lesser long-nosed         | Leptonycteris curasoae yerbabuenae | Wherever found  | \$50,000             | \$0               | \$50,000    |
|          |            | Bat, Northern long-eared       | Myotis septentrionalis             | Wherever found  | \$92,500             | \$0               | \$92,500    |
|          |            | Bear, polar                    | Ursus maritimus                    | Wherever found  | \$250,000            | \$0               | \$250,000   |
|          |            | Manatee, West Indian           | Trichechus manatus                 | Wherever found  | \$60,000             | \$0               | \$60,000    |
|          |            | Mouse, Choctawhatchee beach    | Peromyscus polionotus allophrys    | Wherever found  | \$70,000             | \$0               | \$70,000    |
|          |            | Mouse, Preble's meadow jumping | Zapus hudsonius preblei            | wherever found  | \$409,000            | \$0               | \$409,000   |
|          |            | Mouse, southeastern beach      | Peromyscus polionotus niveiventris | wherever found  | \$15,000             | \$0               | \$15,000    |
|          |            | Mouse, St. Andrew beach        | Peromyscus polionotus peninsularis | Wherever found  | \$15,000             | \$0               | \$15,000    |
|          |            | Otter, southern sea            | Enhydra lutris nereis              | Wherever found  | \$25,000             | \$0               | \$25,000    |
|          |            | Panther, Florida               | Puma (=Felis) concolor coryi       | Wherever found  | \$13,000             | \$0               | \$13,000    |
|          |            | Pronghorn, Sonoran             | Antilocapra americana sonoriensis  | Wherever found, except where listed as an experimental population | \$219,000            | \$0               | \$219,000   |
|          |            | Sea lion, Steller              | Eumetopias jubatus                 | Western DPS   | \$69,500             | \$0               | \$69,500    |
|          |            | whale, beluga                  | Delphinapterus leucas              | Cook Inlet DPS  | \$193,000            | \$0               | \$193,000   |

| Locality | Group Name       | Common Name                     | Scientific Name                         | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---------------------------------|---|---|----------------------|-------------------|-------------|
|          | Mammals subtotal |                                 |   |   | \$1,935,500          | \$0               | \$1,935,500 |
|          | Birds            | Caracara, Audubon's crested     | <i>Polyborus plancus audubonii</i>      | FL pop.   | \$20,000             | \$0               | \$20,000    |
|          |                  | Condor, California              | <i>Gymnogyps californianus</i>          | U.S.A. only, except where listed as an experimental population                              | \$17,000             | \$0               | \$17,000    |
|          |                  | Coot, Hawaiian                  | <i>Fulica americana alai</i>            | Wherever found  | \$31,000             | \$0               | \$31,000    |
|          |                  | Duck, Hawaiian (=koloa)         | <i>Anas wyvilliana</i>                  | Wherever found  | \$31,000             | \$0               | \$31,000    |
|          |                  | Flycatcher, southwestern willow | <i>Empidonax traillii extimus</i>       | Wherever found  | \$68,100             | \$0               | \$68,100    |
|          |                  | gallinule, Hawaiian common      | <i>Gallinula galeata sandvicensis</i>   | Wherever found  | \$31,000             | \$0               | \$31,000    |
|          |                  | Kite, Everglade snail           | <i>Rostrhamus sociabilis plumbeus</i>   | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |                  | Knot, red                       | <i>Calidris canutus rufa</i>            | Wherever found  | \$50,000             | \$0               | \$50,000    |
|          |                  | Petrel, Hawaiian                | <i>Pterodroma sandwichensis</i>         | Wherever found  | \$240,000            | \$0               | \$240,000   |
|          |                  | Plover, piping                  | <i>Charadrius melodus</i>               | except Great Lakes watershed  | \$176,000            | \$0               | \$176,000   |
|          |                  | Plover, western snowy           | <i>Charadrius alexandrinus nivosus</i>  | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$1,037,000          | \$0               | \$1,037,000 |
|          |                  | scrub-jay, Florida              | <i>Aphelocoma coerulescens</i>          | Wherever found  | \$1,383,500          | \$0               | \$1,383,500 |
|          |                  | Shearwater, Newell's Townsend's | <i>Puffinus auricularis newelli</i>     | Wherever found  | \$50,000             | \$0               | \$50,000    |
|          |                  | Sparrow, Florida grasshopper    | <i>Ammodramus savannarum floridanus</i> | Wherever found  | \$504,500            | \$0               | \$504,500   |
|          |                  | Stilt, Hawaiian                 | <i>Himantopus mexicanus knudseni</i>    | Wherever found  | \$31,000             | \$0               | \$31,000    |
|          |                  | Stork, wood                     | <i>Mycteria americana</i>               | AL, FL, GA, MS, NC, SC  | \$171,000            | \$0               | \$171,000   |

| Locality | Group Name        | Common Name                     | Scientific Name                        | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-------------------|---------------------------------|--|---|----------------------|-------------------|-------------|
|          |                   | Tern, California least          | <i>Sterna antillarum browni</i>        | Wherever found  | \$97,500             | \$0               | \$97,500    |
|          |                   | Tern, least                     | <i>Sterna antillarum</i>               | interior pop.   | \$61,500             | \$0               | \$61,500    |
|          |                   | Vireo, black-capped             | <i>Vireo atricapilla</i>               | Wherever found  | \$100,000            | \$0               | \$100,000   |
|          |                   | Warbler (=wood), golden-cheeked | <i>Dendroica chrysoparia</i>           | Wherever found  | \$220,000            | \$0               | \$220,000   |
|          |                   | Woodpecker, red-cockaded        | <i>Picoides borealis</i>               | Wherever found  | \$1,574,500          | \$0               | \$1,574,500 |
|          | Birds subtotal    |                                 |  |   | \$5,895,600          | \$0               | \$5,895,600 |
|          | Reptiles          | Sea turtle, green               | <i>Chelonia mydas</i>                  | FL, Mexico nesting pops.  | \$264,000            | \$0               | \$264,000   |
|          |                   | Sea turtle, Kemp's ridley       | <i>Lepidochelys kempii</i>             | Wherever found  | \$83,000             | \$0               | \$83,000    |
|          |                   | Sea turtle, leatherback         | <i>Dermochelys coriacea</i>            | Wherever found  | \$249,500            | \$0               | \$249,500   |
|          |                   | Sea turtle, loggerhead          | <i>Caretta caretta</i>                 | Northwest Atlantic Ocean DPS  | \$249,000            | \$0               | \$249,000   |
|          |                   | Snake, eastern indigo           | <i>Drymarchon corais couperi</i>       | Wherever found  | \$538,500            | \$0               | \$538,500   |
|          |                   | Snake, giant garter             | <i>Thamnophis gigas</i>                | Wherever found  | \$45,000             | \$0               | \$45,000    |
|          |                   | Snake, San Francisco garter     | <i>Thamnophis sirtalis tetrataenia</i> | Wherever found  | \$23,500             | \$0               | \$23,500    |
|          |                   | Tortoise, desert                | <i>Gopherus agassizii</i>              | Wherever found, except AZ south and east of Colorado R., and Mexico | \$422,500            | \$0               | \$422,500   |
|          |                   | Tortoise, gopher                | <i>Gopherus polyphemus</i>             | West of Mobile and Tombigbee Rivers                                 | \$199,500            | \$0               | \$199,500   |
|          | Reptiles subtotal |                                 |  |   | \$2,074,500          | \$0               | \$2,074,500 |
|          | Amphibians        | Frog, California red-legged     | <i>Rana draytonii</i>                  | Wherever found  | \$326,000            | \$0               | \$326,000   |
|          |                   | Salamander, California tiger    | <i>Ambystoma californiense</i>         | U.S.A. (CA - Sonoma County)   | \$501,000            | \$0               | \$501,000   |
|          |                   | Salamander, frosted flatwoods   | <i>Ambystoma cingulatum</i>            | Wherever found  | \$399,000            | \$0               | \$399,000   |

| Locality | Group Name             | Common Name                                | Scientific Name                                  | Population                          | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------------|--|--|-------------------------------------|----------------------|-------------------|-------------|
|          | Amphibians<br>subtotal |  |  |                                     | \$1,226,000          | \$0               | \$1,226,000 |
|          | Fishes                 | Darter,<br>Okaloosa                        | Etheostoma okaloosae                             | Wherever<br>found                   | \$464,500            | \$0               | \$464,500   |
|          |                        | Goby, tidewater                            | Eucyclogobius<br>newberryi                       | Wherever<br>found                   | \$47,000             | \$0               | \$47,000    |
|          |                        | Steelhead                                  | Oncorhynchus<br>(=Salmo) mykiss                  | California<br>Central Valley<br>DPS | \$79,500             | \$0               | \$79,500    |
|          |                        | Stickleback,<br>unarmored<br>threespine    | Gasterosteus<br>aculeatus williamsoni            | Wherever<br>found                   | \$99,500             | \$0               | \$99,500    |
|          |                        | Sturgeon (Gulf<br>subspecies),<br>Atlantic | Acipenser oxyrinchus<br>(=oxyrinchus)<br>desotoi | Wherever<br>found                   | \$298,500            | \$0               | \$298,500   |
|          | Fishes<br>subtotal     |  |  |                                     | \$989,000            | \$0               | \$989,000   |
|          | Clams                  | Bean, Choctaw                              | Villosa choctawensis                             | Wherever<br>found                   | \$31,000             | \$0               | \$31,000    |
|          |                        | Pigtoe, fuzzy                              | Pleurobema<br>strodeanum                         | Wherever<br>found                   | \$50,000             | \$0               | \$50,000    |
|          |                        | Pigtoe, narrow                             | Fusconaia escambia                               | Wherever<br>found                   | \$31,000             | \$0               | \$31,000    |
|          |                        | sandshell,<br>Southern                     | Hamiota australis                                | Wherever<br>found                   | \$31,000             | \$0               | \$31,000    |
|          | Clams subtotal         |  |  |                                     | \$143,000            | \$0               | \$143,000   |
|          | Snails                 | Abalone, Black                             | Haliotis cracherodii                             | Wherever<br>found                   | \$18,500             | \$0               | \$18,500    |
|          | Snails subtotal        |  |  |                                     | \$18,500             | \$0               | \$18,500    |
|          | Insects                | Beetle, Comal<br>Springs riffle            | Heterelmis comalensis                            | Wherever<br>found                   | \$20,000             | \$0               | \$20,000    |
|          |                        | Beetle, valley<br>elderberry<br>longhorn   | Desmocerus<br>californicus dimorphus             | Wherever<br>found                   | \$50,000             | \$0               | \$50,000    |
|          |                        | Butterfly, El<br>Segundo blue              | Euphilotes battoides<br>allyni                   | Wherever<br>found                   | \$437,500            | \$0               | \$437,500   |
|          |                        | Butterfly,<br>Myrtle's<br>silverspot       | Speyeria zerene<br>myrtleae                      | Wherever<br>found                   | \$10,000             | \$0               | \$10,000    |
|          | Insects<br>subtotal    |  |  |                                     | \$517,500            | \$0               | \$517,500   |
|          | Crustaceans            | Fairy shrimp,<br>vernal pool               | Branchinecta lynchi                              | Wherever<br>found                   | \$391,500            | \$0               | \$391,500   |

| Locality          | Group Name                | Common Name                 | Scientific Name                           | Population     | General Expenditures | Land Expenditures | Grand Total  |
|-------------------|---------------------------|-----------------------------|---|----------------|----------------------|-------------------|--------------|
|                   |                           | Tadpole shrimp, vernal pool | Lepidurus packardi                        | Wherever found | \$223,000            | \$0               | \$223,000    |
|                   | Crustaceans subtotal      |                             |   |                | \$614,500            | \$0               | \$614,500    |
|                   | Flowering Plants          | Beaked-rush, Knieskern's    | Rhynchospora knieskernii                  | Wherever found | \$40,000             | \$0               | \$40,000     |
|                   |                           | Butterfly plant, Colorado   | Gaura neomexicana var. coloradensis       | Wherever found | \$27,000             | \$0               | \$27,000     |
|                   |                           | Cactus, Acuna               | Echinomastus erectocentrus var. acunensis | Wherever found | \$10,000             | \$0               | \$10,000     |
|                   |                           | Catchfly, Spalding's        | Silene spaldingii                         | Wherever found | \$14,500             | \$0               | \$14,500     |
|                   |                           | Goldfields, Contra Costa    | Lasthenia conjugens                       | Wherever found | \$33,000             | \$0               | \$33,000     |
|                   |                           | Layia, beach                | Layia carnosa                             | Wherever found | \$231,000            | \$0               | \$231,000    |
|                   |                           | Monkeyflower, Vandenberg    | Diplacus vandenbergensis                  | Wherever found | \$388,500            | \$0               | \$388,500    |
|                   |                           | Pigeon wings                | Clitoria fragrans                         | Wherever found | \$84,000             | \$0               | \$84,000     |
|                   |                           | Tarplant, Gaviota           | Deinandra increscens ssp. villosa         | Wherever found | \$162,500            | \$0               | \$162,500    |
|                   |                           | Tarplant, Otay              | Deinandra (=Hemizonia) conjugens          | Wherever found | \$10,000             | \$0               | \$10,000     |
|                   |                           | Thistle, La Graciosa        | Cirsium loncholepis                       | Wherever found | \$68,500             | \$0               | \$68,500     |
|                   |                           | Watercress, Gambel's        | Rorippa gambellii                         | Wherever found | \$75,500             | \$0               | \$75,500     |
|                   |                           | Wireweed                    | Polygonella basiramia                     | Wherever found | \$50,000             | \$0               | \$50,000     |
|                   |                           | Yerba santa, Lompoc         | Eriodictyon capitatum                     | Wherever found | \$308,000            | \$0               | \$308,000    |
|                   | Flowering Plants subtotal |                             |   |                | \$1,502,500          | \$0               | \$1,502,500  |
|                   | Lichens                   | Cladonia, Florida perforate | Cladonia perforata                        | Wherever found | \$50,000             | \$0               | \$50,000     |
|                   | Lichens subtotal          |                             |   |                | \$50,000             | \$0               | \$50,000     |
| Domestic subtotal |                           |                             |   |                | \$14,966,600         | \$0               | \$14,966,600 |
| Total             |                           |                             |   |                | \$14,966,600         | \$0               | \$14,966,600 |

**DOD Army --  
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| Locality | Group Name | Common Name                      | Scientific Name                    | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------------------|------------------------------------|---|----------------------|-------------------|-------------|
| Domestic | Mammals    | Bat, gray                        | Myotis grisescens                  | Wherever found  | \$175,500            | \$0               | \$175,500   |
|          |            | Bat, Hawaiian hoary              | Lasiurus cinereus semotus          | Wherever found  | \$346,752            | \$0               | \$346,752   |
|          |            | Bat, Indiana                     | Myotis sodalis                     | Wherever found  | \$455,859            | \$0               | \$455,859   |
|          |            | Bat, lesser long-nosed           | Leptonycteris curasoae yerbabuenae | Wherever found  | \$96,841             | \$0               | \$96,841    |
|          |            | Bat, Northern long-eared         | Myotis septentrionalis             | Wherever found  | \$1,806,470          | \$0               | \$1,806,470 |
|          |            | Ferret, black-footed             | Mustela nigripes                   | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9)) | \$1,400              | \$0               | \$1,400     |
|          |            | Fox, San Joaquin kit             | Vulpes macrotis mutica             | wherever found  | \$102,389            | \$0               | \$102,389   |
|          |            | Jaguar                           | Panthera onca                      | Wherever found  | \$248,200            | \$0               | \$248,200   |
|          |            | Lynx, Canada                     | Lynx canadensis                    | Contiguous U.S. DPS   | \$6,495              | \$0               | \$6,495     |
|          |            | Mouse, New Mexico meadow jumping | Zapus hudsonius luteus             | Wherever found  | \$8,225              | \$0               | \$8,225     |
|          |            | Mouse, salt marsh harvest        | Reithrodontomys raviventris        | wherever found  | \$70,000             | \$0               | \$70,000    |
|          |            | Ocelot                           | Leopardus (=Felis) pardalis        | wherever found  | \$248,200            | \$0               | \$248,200   |
|          |            | Pocket gopher, Roy Prairie       | Thomomys mazama glacialis          | Wherever found  | \$130,000            | \$0               | \$130,000   |
|          |            | Pronghorn, Sonoran               | Antilocapra americana sonoriensis  | U.S.A. (AZ), Mexico   | \$74,000             | \$0               | \$74,000    |
|          |            | Rabbit, Columbia Basin Pygmy     | Brachylagus idahoensis             | Columbia Basin DPS  | \$6,000              | \$0               | \$6,000     |
|          |            | Wolf, Mexican                    | Canis lupus baileyi                | U.S.A. (portions of AZ and NM)see 17.84(k)                                    | \$238,500            | \$0               | \$238,500   |

| Locality | Group Name       | Common Name                     | Scientific Name                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---------------------------------|---------------------------------|---|----------------------|-------------------|-------------|
|          | Mammals subtotal |                                 |                                 |   | \$4,014,831          | \$0               | \$4,014,831 |
|          | Birds            | Blackbird, yellow-shouldered    | Agelaius xanthomus              | Wherever found  | \$15,000             | \$0               | \$15,000    |
|          |                  | Crane, whooping                 | Grus americana                  | Wherever found, except where listed as an experimental population                           | \$1,000              | \$0               | \$1,000     |
|          |                  | Cuckoo, yellow-billed           | Coccyzus americanus             | Western U.S. DPS  | \$286,500            | \$0               | \$286,500   |
|          |                  | elepaio, Oahu                   | Chasiempis ibidis               | Wherever found  | \$318,287            | \$0               | \$318,287   |
|          |                  | falcon, northern aplomado       | Falco femoralis septentrionalis | U.S.A (AZ, NM)  | \$405,788            | \$0               | \$405,788   |
|          |                  | Flycatcher, southwestern willow | Empidonax traillii extimus      | Wherever found  | \$286,500            | \$0               | \$286,500   |
|          |                  | Goose, Hawaiian                 | Branta (=Nesochen) sandvicensis | Wherever found  | \$184,961            | \$0               | \$184,961   |
|          |                  | Hawk, Hawaiian (=lo)            | Buteo solitarius                | Wherever found  | \$53,900             | \$0               | \$53,900    |
|          |                  | Horned lark, streaked           | Eremophila alpestris strigata   | Wherever found  | \$350,000            | \$0               | \$350,000   |
|          |                  | Knot, red                       | Calidris canutus rufa           | Wherever found  | \$600                | \$0               | \$600       |
|          |                  | Owl, Mexican spotted            | Strix occidentalis lucida       | Wherever found  | \$273,478            | \$0               | \$273,478   |
|          |                  | Petrel, Hawaiian                | Pterodroma sandwichensis        | Wherever found  | \$187,700            | \$0               | \$187,700   |
|          |                  | Plover, piping                  | Charadrius melodus              | except Great Lakes watershed  | \$5,475              | \$0               | \$5,475     |
|          |                  | Plover, western snowy           | Charadrius alexandrinus nivosus | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$46,000             | \$0               | \$46,000    |
|          |                  | scrub-jay, Florida              | Aphelocoma coerulescens         | Wherever found  | \$7,500              | \$0               | \$7,500     |
|          |                  | Stork, wood                     | Mycteria americana              | AL, FL, GA, MS, NC, SC  | \$28,000             | \$0               | \$28,000    |
|          |                  | Tern, least                     | Sterna antillarum               | interior pop.   | \$675                | \$0               | \$675       |



| Locality | Group Name        | Common Name                         | Scientific Name              | Population  | General Expenditures | Land Expenditures | Grand Total  |
|----------|-------------------|-------------------------------------|------------------------------|---|----------------------|-------------------|--------------|
|          |                   | Vireo, black-capped                 | Vireo atricapilla            | Wherever found  | \$257,000            | \$0               | \$257,000    |
|          |                   | Vireo, least Bell's                 | Vireo bellii pusillus        | Wherever found  | \$2,157              | \$0               | \$2,157      |
|          |                   | Warbler (=wood), golden-cheeked     | Dendroica chrysoparia        | Wherever found  | \$175,000            | \$0               | \$175,000    |
|          |                   | Woodpecker, red-cockaded            | Picoides borealis            | Wherever found  | \$8,120,833          | \$0               | \$8,120,833  |
|          | Birds subtotal    |                                     |                              |   | \$11,006,354         | \$0               | \$11,006,354 |
|          | Reptiles          | Alligator, American                 | Alligator mississippiensis   | Wherever found  | \$3,000              | \$0               | \$3,000      |
|          |                   | Boa, Puerto Rican                   | Epicrates inornatus          | Wherever found  | \$40,000             | \$0               | \$40,000     |
|          |                   | gartersnake, northern Mexican       | Thamnophis eques megalops    | Wherever found  | \$239,120            | \$0               | \$239,120    |
|          |                   | Snake, eastern indigo               | Drymarchon corais couperi    | Wherever found  | \$107,500            | \$0               | \$107,500    |
|          |                   | Tortoise, desert                    | Gopherus agassizii           | Wherever found, except AZ south and east of Colorado R., and Mexico | \$854,442            | \$0               | \$854,442    |
|          |                   | Tortoise, gopher                    | Gopherus polyphemus          | West of Mobile and Tombigbee Rivers                                 | \$110,000            | \$0               | \$110,000    |
|          |                   | turtle, bog                         | Clemmys muhlenbergii         | Wherever found, except GA, NC, SC, TN, VA                           | \$500                | \$0               | \$500        |
|          | Reptiles subtotal |                                     |                              |   | \$1,354,562          | \$0               | \$1,354,562  |
|          | Amphibians        | Frog, California red-legged         | Rana draytonii               | Wherever found  | \$25,000             | \$0               | \$25,000     |
|          |                   | Salamander, California tiger        | Ambystoma californiense      | U.S.A. (Central CA DPS)   | \$183,341            | \$0               | \$183,341    |
|          |                   | Salamander, frosted flatwoods       | Ambystoma cingulatum         | Wherever found  | \$26,000             | \$0               | \$26,000     |
|          |                   | Salamander, Sonora tiger            | Ambystoma tigrinum stebbinsi | Wherever found  | \$4,600              | \$0               | \$4,600      |
|          |                   | Toad, arroyo (=arroyo southwestern) | Anaxyrus californicus        | Wherever found  | \$81,650             | \$0               | \$81,650     |

| Locality | Group Name          | Common Name                   | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------|-------------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |                     | Toad, Houston                 | Bufo houstonensis                 | Wherever found  | \$250                | \$0               | \$250       |
|          | Amphibians subtotal |                               |                                   |   | \$320,841            | \$0               | \$320,841   |
|          | Fishes              | Cavefish, Ozark               | Amblyopsis rosae                  | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |                     | Chub, Gila                    | Gila intermedia                   | Wherever found  | \$238,500            | \$0               | \$238,500   |
|          |                     | Pupfish, desert               | Cyprinodon macularius             | Wherever found  | \$238,500            | \$0               | \$238,500   |
|          |                     | Salmon, Chinook               | Oncorhynchus (=Salmo) tshawytscha | Puget Sound ESU   | \$30,000             | \$0               | \$30,000    |
|          |                     | Salmon, Chinook               | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU  | \$9,958              | \$0               | \$9,958     |
|          |                     | Shiner, Topeka                | Notropis topeka (=tristis)        | Wherever found, except where listed as an experimental population | \$114,990            | \$0               | \$114,990   |
|          |                     | Spikedace                     | Meda fulgida                      | Wherever found  | \$238,500            | \$0               | \$238,500   |
|          |                     | Steelhead                     | Oncorhynchus (=Salmo) mykiss      | Middle Columbia River DPS   | \$9,958              | \$0               | \$9,958     |
|          |                     | Steelhead                     | Oncorhynchus (=Salmo) mykiss      | Northern California DPS   | \$5,000              | \$0               | \$5,000     |
|          |                     | Steelhead                     | Oncorhynchus (=Salmo) mykiss      | Upper Columbia River DPS  | \$9,958              | \$0               | \$9,958     |
|          |                     | Sturgeon, Atlantic            | Acipenser oxyrinchus oxyrinchus   | Carolina DPS  | \$1,000              | \$0               | \$1,000     |
|          |                     | Sturgeon, shortnose           | Acipenser brevirostrum            | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |                     | Topminnow, Gila (incl. Yaqui) | Poeciliopsis occidentalis         | Wherever found  | \$238,500            | \$0               | \$238,500   |
|          |                     | Trout, bull                   | Salvelinus confluentus            | U.S.A., conterminous, lower 48 states                             | \$9,958              | \$0               | \$9,958     |
|          | Fishes subtotal     |                               |                                   |   | \$1,146,822          | \$0               | \$1,146,822 |
|          | Snails              | Snails, Oahu tree             | Achatinella spp.                  | Wherever found  | \$245,869            | \$0               | \$245,869   |
|          | Snails subtotal     |                               |                                   |   | \$245,869            | \$0               | \$245,869   |

| Locality | Group Name           | Common Name                     | Scientific Name                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------------|---------------------------------|---------------------------------|---|----------------------|-------------------|-------------|
|          | Insects              | Beetle, American burying        | Nicrophorus americanus          | Wherever found, except where listed as an experimental population | \$155,000            | \$0               | \$155,000   |
|          |                      | Butterfly, Karner blue          | Lycaeides melissa samuelis      | Wherever found  | \$92,812             | \$0               | \$92,812    |
|          |                      | Butterfly, Saint Francis' satyr | Neonympha mitchellii francisci  | Wherever found  | \$168,000            | \$0               | \$168,000   |
|          |                      | Checkerspot, Taylor's (=whulge) | Euphydryas editha taylori       | Wherever found  | \$200,000            | \$0               | \$200,000   |
|          |                      | fly, Hawaiian picture-wing      | Drosophila obatai               | Wherever found  | \$26,746             | \$0               | \$26,746    |
|          |                      | fly, Hawaiian picture-wing      | Drosophila substenoptera        | Wherever found  | \$26,746             | \$0               | \$26,746    |
|          |                      | picture-wing fly, Hawaiian      | Drosophila montgomeryi          | Wherever found  | \$26,746             | \$0               | \$26,746    |
|          |                      | Skipper, Dakota                 | Hesperia dacotae                | Wherever found  | \$12,500             | \$0               | \$12,500    |
|          | Insects subtotal     |                                 |                                 |   | \$708,550            | \$0               | \$708,550   |
|          | Crustaceans          | Fairy shrimp, vernal pool       | Branchinecta lynchi             | Wherever found  | \$78,459             | \$0               | \$78,459    |
|          |                      | Shrimp, Alabama cave            | Palaemonias alabamae            | Wherever found  | \$228,000            | \$0               | \$228,000   |
|          | Crustaceans subtotal |                                 |                                 |   | \$306,459            | \$0               | \$306,459   |
|          | Flowering Plants     | Alani                           | Melicope lydgatei               | Wherever found  | \$160,333            | \$0               | \$160,333   |
|          |                      | amole, purple                   | Chlorogalum purpureum           | Wherever found  | \$101,357            | \$0               | \$101,357   |
|          |                      | Aupaka                          | Isodendrion hosakae             | Wherever found  | \$147,700            | \$0               | \$147,700   |
|          |                      | A`e                             | Zanthoxylum hawaiiense          | Wherever found  | \$147,700            | \$0               | \$147,700   |
|          |                      | Barbara's Buttons, Mohr's       | Marshallia mohrii               | Wherever found  | \$506                | \$0               | \$506       |
|          |                      | Bear-poppy, Dwarf               | Arctomecon humilis              | Wherever found  | \$1,750              | \$0               | \$1,750     |
|          |                      | Bird's-beak, soft               | Cordylanthus mollis ssp. mollis | Wherever found  | \$70,000             | \$0               | \$70,000    |
|          |                      | Coneflower, smooth              | Echinacea laevigata             | Wherever found  | \$13,000             | \$0               | \$13,000    |

| Locality | Group Name | Common Name                        | Scientific Name                   | Population        | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------------|-----------------------------------|-------------------|----------------------|-------------------|-------------|
|          |            | Dawn-flower,<br>Texas prairie      | Hymenoxys texana                  | Wherever<br>found | \$1,500              | \$0               | \$1,500     |
|          |            | Gilia, Monterey                    | Gilia tenuiflora ssp.<br>arenaria | Wherever<br>found | \$2,600              | \$0               | \$2,600     |
|          |            | Grass,<br>Tennessee<br>yellow-eyed | Xyris tennesseensis               | Wherever<br>found | \$408                | \$0               | \$408       |
|          |            | Haha                               | Cyanea acuminata                  | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | haha                               | Cyanea crispa                     | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Haha                               | Cyanea grimesiana<br>ssp. obatae  | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Haha                               | Cyanea koolauensis                | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Haha                               | Cyanea longiflora                 | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Haha                               | Cyanea st.-johnii                 | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Haha                               | Cyanea superba                    | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Ha`iwale                           | Cyrtandra dentata                 | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Ha`iwale                           | Cyrtandra<br>subumbellata         | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Ha`iwale                           | Cyrtandra viridiflora             | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Honohono                           | Haplostachys<br>haplostachya      | Wherever<br>found | \$147,700            | \$0               | \$147,700   |
|          |            | Howellia, water                    | Howellia aquatilis                | Wherever<br>found | \$35,000             | \$0               | \$35,000    |
|          |            | Kamakahala                         | Labordia cyrtandrae               | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Kamanomano                         | Cenchrus<br>agrimonioides         | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Kio`ele                            | Kadua coriacea                    | Wherever<br>found | \$308,033            | \$0               | \$308,033   |
|          |            | Kolea                              | Myrsine juddii                    | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Kuahiwi laukahi                    | Plantago princeps                 | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | Kulu`i                             | Nototrichium humile               | Wherever<br>found | \$160,333            | \$0               | \$160,333   |
|          |            | ladies-tresses,<br>Canelo Hills    | Spiranthes delitescens            | Wherever<br>found | \$238,500            | \$0               | \$238,500   |

| Locality | Group Name | Common Name                              | Scientific Name                                 | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--|---|----------------|----------------------|-------------------|-------------|
|          |            | Loosestrife, rough-leaved                | <i>Lysimachia asperulaefolia</i>                | Wherever found | \$152,000            | \$0               | \$152,000   |
|          |            | Lo`ulu                                   | <i>Pritchardia kaalae</i>                       | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | Lupine, Kincaid's                        | <i>Lupinus sulphureus</i> ssp. <i>kincaidii</i> | Wherever found | \$5,800              | \$0               | \$5,800     |
|          |            | Mahoe                                    | <i>Alectryon macrococcus</i>                    | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | Ma`o hau hele, (=native yellow hibiscus) | <i>Hibiscus brackenridgei</i>                   | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | Ma`oli`oli                               | <i>Schiedea hawaiiensis</i>                     | Wherever found | \$147,700            | \$0               | \$147,700   |
|          |            | Mehamehame                               | <i>Flueggea neowawraea</i>                      | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | Milk-vetch, Lane Mountain                | <i>Astragalus jaegerianus</i>                   | Wherever found | \$491,343            | \$0               | \$491,343   |
|          |            | Nanu                                     | <i>Gardenia mannii</i>                          | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | Na`ena`e                                 | <i>Dubautia herbstobatae</i>                    | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | Nehe                                     | <i>Melanthera tenuifolia</i>                    | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | Nioi                                     | <i>Eugenia koolauensis</i>                      | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name                           | <i>Abutilon sandwicense</i>                     | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name                           | <i>Cyrtandra nanawaleensis</i>                  | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |            | No common name                           | <i>Gouania vitifolia</i>                        | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name                           | <i>Hesperomannia arborescens</i>                | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name                           | <i>Hesperomannia arbuscula</i>                  | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name                           | <i>Kadua degeneri</i>                           | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name                           | <i>Lipochaeta venosa</i>                        | Wherever found | \$147,700            | \$0               | \$147,700   |
|          |            | No common name                           | <i>Lobelia koolauensis</i>                      | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name                           | <i>Lobelia oahuensis</i>                        | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name                           | <i>Neraudia angulata</i>                        | Wherever found | \$160,333            | \$0               | \$160,333   |

| Locality | Group Name | Common Name          | Scientific Name                                      | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------|--|----------------|----------------------|-------------------|-------------|
|          |            | No common name       | <i>Neraudia ovata</i>                                | Wherever found | \$147,700            | \$0               | \$147,700   |
|          |            | No common name       | <i>Phyllostegia hirsuta</i>                          | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name       | <i>Phyllostegia kaalaensis</i>                       | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name       | <i>Phyllostegia mollis</i>                           | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name       | <i>Sanicula mariversa</i>                            | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name       | <i>Sanicula purpurea</i>                             | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name       | <i>Schiedea kaalae</i>                               | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name       | <i>Schiedea nuttallii</i>                            | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name       | <i>Schiedea obovata</i>                              | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name       | <i>Schiedea trinervis</i>                            | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name       | <i>Silene hawaiiensis</i>                            | Wherever found | \$147,700            | \$0               | \$147,700   |
|          |            | No common name       | <i>Silene lanceolata</i>                             | Wherever found | \$147,700            | \$0               | \$147,700   |
|          |            | No common name       | <i>Spermolepis hawaiiensis</i>                       | Wherever found | \$147,700            | \$0               | \$147,700   |
|          |            | No common name       | <i>Stenogyne angustifolia</i>                        | Wherever found | \$147,700            | \$0               | \$147,700   |
|          |            | No common name       | <i>Stenogyne kanehoana</i>                           | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name       | <i>Tetramolopium arenarium</i>                       | Wherever found | \$147,700            | \$0               | \$147,700   |
|          |            | No common name       | <i>Tetramolopium filiforme</i>                       | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | No common name       | <i>Vigna o-wahuensis</i>                             | Wherever found | \$147,700            | \$0               | \$147,700   |
|          |            | No common name       | <i>Viola oahuensis</i>                               | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | Oha                  | <i>Delissea subcordata</i>                           | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | Pamakani             | <i>Viola chamissoniana</i> ssp. <i>chamissoniana</i> | Wherever found | \$160,333            | \$0               | \$160,333   |
|          |            | Pennyroyal, Todsén's | <i>Hedeoma todsenii</i>                              | Wherever found | \$60,000             | \$0               | \$60,000    |

| Locality | Group Name                | Common Name               | Scientific Name                       | Population     | General Expenditures | Land Expenditures | Grand Total  |
|----------|---------------------------|---------------------------|---------------------------------------|----------------|----------------------|-------------------|--------------|
|          |                           | Pink, swamp               | Helonias bullata                      | Wherever found | \$60,790             | \$0               | \$60,790     |
|          |                           | Piperia, Yadon's          | Piperia yadonii                       | Wherever found | \$79,000             | \$0               | \$79,000     |
|          |                           | Pogonia, small whorled    | Isotria medeoloides                   | Wherever found | \$139,505            | \$0               | \$139,505    |
|          |                           | Popolo ku mai             | Solanum incompletum                   | Wherever found | \$147,700            | \$0               | \$147,700    |
|          |                           | Potato-bean, Price's      | Apios priceana                        | Wherever found | \$63,000             | \$0               | \$63,000     |
|          |                           | Po'e                      | Portulaca sclerocarpa                 | Wherever found | \$147,700            | \$0               | \$147,700    |
|          |                           | Skullcap, large-flowered  | Scutellaria montana                   | Wherever found | \$14,580             | \$0               | \$14,580     |
|          |                           | Spineflower, Monterey     | Chorizanthe pungens var. pungens      | Wherever found | \$5,000              | \$0               | \$5,000      |
|          |                           | Sumac, Michaux's          | Rhus michauxii                        | Wherever found | \$125,000            | \$0               | \$125,000    |
|          |                           | Thistle, Chorro Creek bog | Cirsium fontinale var. obispoense     | Wherever found | \$22,230             | \$0               | \$22,230     |
|          |                           | Trillium, relict          | Trillium reliquum                     | Wherever found | \$20,000             | \$0               | \$20,000     |
|          |                           | Water-umbel, Huachuca     | Lilaeopsis schaffneriana var. recurva | Wherever found | \$279,900            | \$0               | \$279,900    |
|          |                           | `Akoko                    | Euphorbia celastroides var. kaenana   | Wherever found | \$160,333            | \$0               | \$160,333    |
|          |                           | `Akoko                    | Euphorbia herbstii                    | Wherever found | \$160,333            | \$0               | \$160,333    |
|          |                           | `Akoko                    | Euphorbia rockii                      | Wherever found | \$160,333            | \$0               | \$160,333    |
|          | Flowering Plants subtotal |                           |                                       |                | \$12,219,919         | \$0               | \$12,219,919 |
|          | Ferns and Allies          | No common name            | Asplenium peruvianum var. insulare    | Wherever found | \$147,700            | \$0               | \$147,700    |
|          |                           | No common name            | Pteris lidgatei                       | Wherever found | \$160,333            | \$0               | \$160,333    |
|          |                           | Quillwort, Louisiana      | Isoetes louisianensis                 | Wherever found | \$20,000             | \$0               | \$20,000     |
|          |                           | Wawae`iole                | Huperzia nutans                       | Wherever found | \$160,333            | \$0               | \$160,333    |
|          | Ferns and Allies subtotal |                           |                                       |                | \$488,366            | \$0               | \$488,366    |
|          | Multi-Species             |                           |                                       |                | \$16,548,940         | \$0               | \$16,548,940 |

| Locality             | Group Name                | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total  |
|----------------------|---------------------------|-------------|-----------------|------------|----------------------|-------------------|--------------|
|                      | Multi-Species<br>subtotal |             |                 |            | \$16,548,940         | \$0               | \$16,548,940 |
| Domestic<br>subtotal |                           |             |                 |            | \$48,361,513         | \$0               | \$48,361,513 |
| Total                |                           |             |                 |            | \$48,361,513         | \$0               | \$48,361,513 |



**DOD Defense Logistics Agency --  
\*FY2015\***

| <b>Locality</b>      | <b>Group Name</b>         | <b>Common Name</b> | <b>Scientific Name</b> | <b>Population</b> | <b>General Expenditures</b> | <b>Land Expenditures</b> | <b>Grand Total</b> |
|----------------------|---------------------------|--------------------|------------------------|-------------------|-----------------------------|--------------------------|--------------------|
| Domestic             | Multi-Species             |                    |                        |                   | \$166,000                   | \$0                      | \$166,000          |
|                      | Multi-Species<br>subtotal |                    |                        |                   | \$166,000                   | \$0                      | \$166,000          |
| Domestic<br>subtotal |                           |                    |                        |                   | \$166,000                   | \$0                      | \$166,000          |
| Total                |                           |                    |                        |                   | \$166,000                   | \$0                      | \$166,000          |

## DOD Marine Corps --

\*FY2015\*

| Locality | Group Name       | Common Name                     | Scientific Name                       | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---------------------------------|---------------------------------------|---|----------------------|-------------------|-------------|
| Domestic | Mammals          | Kangaroo rat, Stephens'         | Dipodomys stephensi (incl. D. cascus) | Wherever found  | \$163,000            | \$0               | \$163,000   |
|          |                  | Mouse, Pacific pocket           | Perognathus longimembris pacificus    | Wherever found  | \$333,500            | \$0               | \$333,500   |
|          |                  | Pronghorn, Sonoran              | Antilocapra americana sonoriensis     | U.S.A. (AZ), Mexico   | \$92,000             | \$0               | \$92,000    |
|          |                  | Seal, Hawaiian monk             | Monachus schauinslandi                | Wherever found  | \$8,000              | \$0               | \$8,000     |
|          |                  | Whale, humpback                 | Megaptera novaeangliae                | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          | Mammals subtotal |                                 |                                       |   | \$597,500            | \$0               | \$597,500   |
|          | Birds            | Coot, Hawaiian                  | Fulica americana alai                 | Wherever found  | \$10,000             | \$0               | \$10,000    |
|          |                  | Cuckoo, yellow-billed           | Coccyzus americanus                   | Western U.S. DPS  | \$5,000              | \$0               | \$5,000     |
|          |                  | Duck, Hawaiian (=koloa)         | Anas wyvilliana                       | Wherever found  | \$8,500              | \$0               | \$8,500     |
|          |                  | Flycatcher, southwestern willow | Empidonax traillii extimus            | Wherever found  | \$203,500            | \$0               | \$203,500   |
|          |                  | gallinule, Hawaiian common      | Gallinula galeata sandvicensis        | Wherever found  | \$10,000             | \$0               | \$10,000    |
|          |                  | Gnatcatcher, coastal California | Poliioptila californica californica   | Wherever found  | \$531,000            | \$0               | \$531,000   |
|          |                  | Plover, western snowy           | Charadrius alexandrinus nivosus       | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$238,500            | \$0               | \$238,500   |
|          |                  | Rail, light-footed clapper      | Rallus longirostris levipes           | Wherever found  | \$81,500             | \$0               | \$81,500    |
|          |                  | Stilt, Hawaiian                 | Himantopus mexicanus knudseni         | Wherever found  | \$35,000             | \$0               | \$35,000    |
|          |                  | Tern, California least          | Sterna antillarum browni              | Wherever found  | \$173,000            | \$0               | \$173,000   |

| Locality | Group Name           | Common Name                         | Scientific Name                    | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------------|-------------------------------------|------------------------------------|---|----------------------|-------------------|-------------|
|          |                      | Vireo, least Bell's                 | Vireo bellii pusillus              | Wherever found  | \$228,500            | \$0               | \$228,500   |
|          |                      | Woodpecker, red-cockaded            | Picoides borealis                  | Wherever found  | \$307,000            | \$0               | \$307,000   |
|          | Birds subtotal       |                                     |                                    |   | \$1,831,500          | \$0               | \$1,831,500 |
|          | Reptiles             | Sea turtle, green                   | Chelonia mydas                     | Except where endangered   | \$8,000              | \$0               | \$8,000     |
|          |                      | Sea turtle, loggerhead              | Caretta caretta                    | Northwest Atlantic Ocean DPS  | \$76,000             | \$0               | \$76,000    |
|          |                      | Tortoise, desert                    | Gopherus agassizii                 | Wherever found, except AZ south and east of Colorado R., and Mexico | \$7,221,000          | \$0               | \$7,221,000 |
|          | Reptiles subtotal    |                                     |                                    |   | \$7,305,000          | \$0               | \$7,305,000 |
|          | Amphibians           | Salamander, frosted flatwoods       | Ambystoma cingulatum               | Wherever found  | \$10,500             | \$0               | \$10,500    |
|          |                      | Toad, arroyo (=arroyo southwestern) | Anaxyrus californicus              | Wherever found  | \$127,000            | \$0               | \$127,000   |
|          | Amphibians subtotal  |                                     |                                    |   | \$137,500            | \$0               | \$137,500   |
|          | Fishes               | Goby, tidewater                     | Eucyclogobius newberryi            | Wherever found  | \$81,600             | \$0               | \$81,600    |
|          |                      | Steelhead                           | Oncorhynchus (=Salmo) mykiss       | Southern California DPS   | \$166,500            | \$0               | \$166,500   |
|          | Fishes subtotal      |                                     |                                    |   | \$248,100            | \$0               | \$248,100   |
|          | Crustaceans          | Fairy shrimp, Riverside             | Streptocephalus woottoni           | Wherever found  | \$141,000            | \$0               | \$141,000   |
|          |                      | Fairy shrimp, San Diego             | Branchinecta sandiegonensis        | Wherever found  | \$143,000            | \$0               | \$143,000   |
|          | Crustaceans subtotal |                                     |                                    |   | \$284,000            | \$0               | \$284,000   |
|          | Flowering Plants     | Baccharis, Encinitas                | Baccharis vanessae                 | Wherever found  | \$88,500             | \$0               | \$88,500    |
|          |                      | Brodiaea, thread-leaved             | Brodiaea filifolia                 | Wherever found  | \$93,500             | \$0               | \$93,500    |
|          |                      | Button-celery, San Diego            | Eryngium aristulatum var. parishii | Wherever found  | \$95,000             | \$0               | \$95,000    |

| Locality          | Group Name                | Common Name              | Scientific Name                            | Population     | General Expenditures | Land Expenditures | Grand Total  |
|-------------------|---------------------------|--------------------------|--|----------------|----------------------|-------------------|--------------|
|                   |                           | Manzanita, Del Mar       | Arctostaphylos glandulosa ssp. crassifolia | Wherever found | \$88,500             | \$0               | \$88,500     |
|                   |                           | Mesa-mint, San Diego     | Pogogyne abramsii                          | Wherever found | \$1,800              | \$0               | \$1,800      |
|                   |                           | Navarretia, spreading    | Navarretia fossalis                        | Wherever found | \$95,000             | \$0               | \$95,000     |
|                   |                           | Ohai                     | Sesbania tomentosa                         | Wherever found | \$2,000              | \$0               | \$2,000      |
|                   |                           | Orcutt grass, California | Orcuttia californica                       | Wherever found | \$1,800              | \$0               | \$1,800      |
|                   | Flowering Plants subtotal |                          |  |                | \$466,100            | \$0               | \$466,100    |
| Domestic subtotal |                           |                          |  |                | \$10,869,700         | \$0               | \$10,869,700 |
| Total             |                           |                          |  |                | \$10,869,700         | \$0               | \$10,869,700 |

## DOD Navy --

\*FY2015\*

| Locality | Group Name | Common Name                              | Scientific Name                       | Population           | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--|---------------------------------------|----------------------|----------------------|-------------------|-------------|
| Domestic | Mammals    | Bat, Hawaiian hoary                      | Lasiurus cinereus semotus             | Wherever found       | \$38,805             | \$0               | \$38,805    |
|          |            | Bat, Indiana                             | Myotis sodalis                        | Wherever found       | \$33,099             | \$0               | \$33,099    |
|          |            | Bat, Mariana fruit (=Mariana flying fox) | Pteropus mariannus mariannus          | Wherever found       | \$1,339,386          | \$0               | \$1,339,386 |
|          |            | Bat, Northern long-eared                 | Myotis septentrionalis                | Wherever found       | \$419,771            | \$0               | \$419,771   |
|          |            | Bear, polar                              | Ursus maritimus                       | Wherever found       | \$18,925             | \$0               | \$18,925    |
|          |            | Kangaroo rat, Fresno                     | Dipodomys nitratoides exilis          | Wherever found       | \$82,263             | \$0               | \$82,263    |
|          |            | Kangaroo rat, Stephens'                  | Dipodomys stephensi (incl. D. cascus) | Wherever found       | \$237,700            | \$0               | \$237,700   |
|          |            | Manatee, West Indian                     | Trichechus manatus                    | Wherever found       | \$158,370            | \$0               | \$158,370   |
|          |            | Otter, Northern Sea                      | Enhydra lutris kenyoni                | Southwest Alaska DPS | \$14,562             | \$0               | \$14,562    |
|          |            | Otter, southern sea                      | Enhydra lutris nereis                 | Wherever found       | \$67,611             | \$0               | \$67,611    |
|          |            | Pocket gopher, Roy Prairie               | Thomomys mazama glacialis             | Wherever found       | \$77,750             | \$0               | \$77,750    |
|          |            | Rabbit, Lower Keys marsh                 | Sylvilagus palustris hefneri          | Wherever found       | \$238,681            | \$0               | \$238,681   |
|          |            | Rice rat                                 | Oryzomys palustris natator            | lower FL Keys        | \$20,000             | \$0               | \$20,000    |
|          |            | Seal, bearded                            | Erignathus barbatus nauticus          | Okhotsk DPS          | \$250,000            | \$0               | \$250,000   |
|          |            | Seal, Guadalupe fur                      | Arctocephalus townsendi               | Wherever found       | \$2,250              | \$0               | \$2,250     |
|          |            | Seal, Hawaiian monk                      | Monachus schauinslandi                | Wherever found       | \$82,937             | \$0               | \$82,937    |
|          |            | Seal, Ringed                             | Phoca (=Pusa) hispida hispida         | Wherever found       | \$53,211             | \$0               | \$53,211    |
|          |            | whale, beluga                            | Delphinapterus leucas                 | Cook Inlet DPS       | \$313,422            | \$0               | \$313,422   |

| Locality | Group Name       | Common Name                     | Scientific Name                   | Population                        | General Expenditures | Land Expenditures | Grand Total  |
|----------|------------------|---------------------------------|-----------------------------------|-----------------------------------|----------------------|-------------------|--------------|
|          |                  | Whale, blue                     | Balaenoptera musculus             | Wherever found                    | \$1,694,689          | \$0               | \$1,694,689  |
|          |                  | Whale, bowhead                  | Balaena mysticetus                | Wherever found                    | \$14,562             | \$0               | \$14,562     |
|          |                  | whale, false killer             | Pseudorca crassidens              | Main Hawaiian Islands Insular DPS | \$40,767             | \$0               | \$40,767     |
|          |                  | Whale, finback                  | Balaenoptera physalus             | Wherever found                    | \$1,488,281          | \$0               | \$1,488,281  |
|          |                  | Whale, gray                     | Eschrichtius robustus             | Western North Pacific DPS         | \$18,216             | \$0               | \$18,216     |
|          |                  | Whale, humpback                 | Megaptera novaeangliae            | Wherever found                    | \$1,246,061          | \$0               | \$1,246,061  |
|          |                  | Whale, killer                   | Orcinus orca                      | Southern Resident DPS             | \$620,732            | \$0               | \$620,732    |
|          |                  | Whale, North Atlantic Right     | Eubalaena glacialis               | Wherever found                    | \$907,994            | \$0               | \$907,994    |
|          |                  | Whale, North Pacific Right      | Eubalaena japonica                | Wherever found                    | \$16,812             | \$0               | \$16,812     |
|          |                  | Whale, Sei                      | Balaenoptera borealis             | Wherever found                    | \$15,449             | \$0               | \$15,449     |
|          |                  | Whale, Southern Right           | Eubalaena australis               | Wherever found                    | \$2,250              | \$0               | \$2,250      |
|          |                  | Whale, sperm                    | Physeter catodon (=macrocephalus) | Wherever found                    | \$532,406            | \$0               | \$532,406    |
|          | Mammals subtotal |                                 |                                   |                                   | \$10,046,962         | \$0               | \$10,046,962 |
|          | Birds            | Albatross, short-tailed         | Phoebastria (=Diomedea) albatrus  | Wherever found                    | \$41,800             | \$0               | \$41,800     |
|          |                  | Coot, Hawaiian                  | Fulica americana alai             | Wherever found                    | \$115,056            | \$0               | \$115,056    |
|          |                  | Crow, Mariana (=aga)            | Corvus kubaryi                    | Wherever found                    | \$1,622,887          | \$0               | \$1,622,887  |
|          |                  | Duck, Hawaiian (=koloa)         | Anas wyvilliana                   | Wherever found                    | \$99,331             | \$0               | \$99,331     |
|          |                  | Eider, spectacled               | Somateria fischeri                | Wherever found                    | \$8,925              | \$0               | \$8,925      |
|          |                  | Eider, Steller's                | Polysticta stelleri               | AK breeding pop.                  | \$8,925              | \$0               | \$8,925      |
|          |                  | elepaio, Oahu                   | Chasiempis ibidis                 | Wherever found                    | \$13,041             | \$0               | \$13,041     |
|          |                  | Flycatcher, southwestern willow | Empidonax traillii extimus        | Wherever found                    | \$30,798             | \$0               | \$30,798     |

| Locality | Group Name | Common Name                     | Scientific Name                           | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------|---|---|----------------------|-------------------|-------------|
|          |            | gallinule, Hawaiian common      | <i>Gallinula galeata sandvicensis</i>     | Wherever found  | \$737,649            | \$0               | \$737,649   |
|          |            | Gnatcatcher, coastal California | <i>Polioptila californica californica</i> | Wherever found  | \$240,777            | \$0               | \$240,777   |
|          |            | Goose, Hawaiian                 | <i>Branta (=Nesochen) sandvicensis</i>    | Wherever found  | \$14,661             | \$0               | \$14,661    |
|          |            | Kingfisher, Guam                | <i>Todiramphus cinnamominus</i>           | Wherever found  | \$1,208,826          | \$0               | \$1,208,826 |
|          |            | Megapode, Micronesian           | <i>Megapodius laperouse</i>               | Wherever found  | \$43,578             | \$0               | \$43,578    |
|          |            | Moorhen, Mariana common         | <i>Gallinula chloropus guami</i>          | Wherever found  | \$966,823            | \$0               | \$966,823   |
|          |            | Murrelet, marbled               | <i>Brachyramphus marmoratus</i>           | U.S.A. (CA, OR, WA)   | \$168,554            | \$0               | \$168,554   |
|          |            | Owl, Mexican spotted            | <i>Strix occidentalis lucida</i>          | Wherever found  | \$57,642             | \$0               | \$57,642    |
|          |            | Petrel, Hawaiian                | <i>Pterodroma sandwichensis</i>           | Wherever found  | \$34,064             | \$0               | \$34,064    |
|          |            | Plover, piping                  | <i>Charadrius melodus</i>                 | except Great Lakes watershed  | \$103,622            | \$0               | \$103,622   |
|          |            | Plover, western snowy           | <i>Charadrius alexandrinus nivosus</i>    | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$666,652            | \$0               | \$666,652   |
|          |            | Rail, Guam                      | <i>Rallus owstoni</i>                     | Wherever found, except where listed as an experimental population                           | \$1,379,399          | \$0               | \$1,379,399 |
|          |            | Rail, light-footed clapper      | <i>Rallus longirostris levipes</i>        | Wherever found  | \$116,463            | \$0               | \$116,463   |
|          |            | Shearwater, Newell's Townsend's | <i>Puffinus auricularis newelli</i>       | Wherever found  | \$34,064             | \$0               | \$34,064    |
|          |            | Shrike, San Clemente loggerhead | <i>Lanius ludovicianus mearnsi</i>        | Wherever found  | \$4,440,492          | \$0               | \$4,440,492 |
|          |            | Sparrow, San Clemente sage      | <i>Amphispiza belli clementeae</i>        | Wherever found  | \$1,228,567          | \$0               | \$1,228,567 |
|          |            | Stilt, Hawaiian                 | <i>Himantopus mexicanus knudseni</i>      | Wherever found  | \$115,056            | \$0               | \$115,056   |

| Locality | Group Name     | Common Name               | Scientific Name                  | Population  | General Expenditures | Land Expenditures | Grand Total  |
|----------|----------------|---------------------------|----------------------------------|---|----------------------|-------------------|--------------|
|          |                | Stork, wood               | Mycteria americana               | AL, FL, GA, MS, NC, SC  | \$43,001             | \$0               | \$43,001     |
|          |                | Swiftlet, Mariana gray    | Aerodramus vanikorensis bartschi | Wherever found  | \$2,334,028          | \$0               | \$2,334,028  |
|          |                | Tern, California least    | Sterna antillarum browni         | Wherever found  | \$665,569            | \$0               | \$665,569    |
|          |                | Tern, least               | Sterna antillarum                | interior pop.   | \$38,189             | \$0               | \$38,189     |
|          |                | Tern, roseate             | Sterna dougallii dougallii       | Western Hemisphere except NE U.S.                                     | \$127,410            | \$0               | \$127,410    |
|          |                | Towhee, Inyo California   | Pipilo crissalis eremophilus     | Wherever found  | \$170,872            | \$0               | \$170,872    |
|          |                | Vireo, least Bell's       | Vireo bellii pusillus            | Wherever found  | \$193,315            | \$0               | \$193,315    |
|          | Birds subtotal |                           |                                  |   | \$17,070,036         | \$0               | \$17,070,036 |
|          | Reptiles       | Alligator, American       | Alligator mississippiensis       | Wherever found  | \$32,500             | \$0               | \$32,500     |
|          |                | Sea turtle, green         | Chelonia mydas                   | Except where endangered   | \$980,793            | \$0               | \$980,793    |
|          |                | Sea turtle, green         | Chelonia mydas                   | FL, Mexico nesting pops.  | \$53,135             | \$0               | \$53,135     |
|          |                | Sea turtle, hawksbill     | Eretmochelys imbricata           | Wherever found  | \$800,626            | \$0               | \$800,626    |
|          |                | Sea turtle, Kemp's ridley | Lepidochelys kempii              | Wherever found  | \$122,746            | \$0               | \$122,746    |
|          |                | Sea turtle, leatherback   | Dermochelys coriacea             | Wherever found  | \$146,026            | \$0               | \$146,026    |
|          |                | Sea turtle, loggerhead    | Caretta caretta                  | Northwest Atlantic Ocean DPS  | \$76,278             | \$0               | \$76,278     |
|          |                | Sea turtle, olive ridley  | Lepidochelys olivacea            | Wherever found, except when listed as endangered under 50 CFR 224.101 | \$77,778             | \$0               | \$77,778     |
|          |                | Snake, eastern indigo     | Drymarchon corais couperi        | Wherever found  | \$134,199            | \$0               | \$134,199    |
|          |                | Tortoise, desert          | Gopherus agassizii               | Wherever found, except AZ south and east of Colorado R., and Mexico   | \$103,688            | \$0               | \$103,688    |



| Locality | Group Name          | Common Name                         | Scientific Name                   | Population                          | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------|-------------------------------------|-----------------------------------|-------------------------------------|----------------------|-------------------|-------------|
|          |                     | Tortoise, gopher                    | Gopherus polyphemus               | West of Mobile and Tombigbee Rivers | \$88,850             | \$0               | \$88,850    |
|          |                     | Turtle, ringed map                  | Graptemys oculifera               | Wherever found                      | \$113,282            | \$0               | \$113,282   |
|          | Reptiles subtotal   |                                     |                                   |                                     | \$2,729,901          | \$0               | \$2,729,901 |
|          | Amphibians          | Frog, California red-legged         | Rana draytonii                    | Wherever found                      | \$35,384             | \$0               | \$35,384    |
|          |                     | salamander, Reticulated flatwoods   | Ambystoma bishopi                 | Wherever found                      | \$53,008             | \$0               | \$53,008    |
|          |                     | Toad, arroyo (=arroyo southwestern) | Anaxyrus californicus             | Wherever found                      | \$1,352,666          | \$0               | \$1,352,666 |
|          | Amphibians subtotal |                                     |                                   |                                     | \$1,441,058          | \$0               | \$1,441,058 |
|          | Fishes              | Bocaccio                            | Sebastes paucispinis              | Puget Sound - Georgia Basin DPS     | \$30,585             | \$0               | \$30,585    |
|          |                     | Eulachon                            | Thaleichthys pacificus            | Southern DPS                        | \$2,250              | \$0               | \$2,250     |
|          |                     | rockfish, canary                    | Sebastes pinniger                 | Puget Sound - Georgia Basin DPS     | \$30,585             | \$0               | \$30,585    |
|          |                     | rockfish, yelloweye                 | Sebastes ruberrimus               | Puget Sound - Georgia Basin DPS     | \$30,585             | \$0               | \$30,585    |
|          |                     | Salmon, Atlantic                    | Salmo salar                       | Gulf of Maine DPS                   | \$195,020            | \$0               | \$195,020   |
|          |                     | Salmon, Chinook                     | Oncorhynchus (=Salmo) tshawytscha | California Coastal ESU              | \$281                | \$0               | \$281       |
|          |                     | Salmon, Chinook                     | Oncorhynchus (=Salmo) tshawytscha | Central Valley spring-run ESU       | \$281                | \$0               | \$281       |
|          |                     | Salmon, Chinook                     | Oncorhynchus (=Salmo) tshawytscha | Lower Columbia River ESU            | \$281                | \$0               | \$281       |
|          |                     | Salmon, Chinook                     | Oncorhynchus (=Salmo) tshawytscha | Puget Sound ESU                     | \$79,116             | \$0               | \$79,116    |
|          |                     | Salmon, Chinook                     | Oncorhynchus (=Salmo) tshawytscha | Sacramento River winter-run ESU     | \$281                | \$0               | \$281       |
|          |                     | Salmon, Chinook                     | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU            | \$281                | \$0               | \$281       |

| Locality | Group Name | Common Name                 | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |            | Salmon, Chinook             | Oncorhynchus (=Salmo) tshawytscha | Upper Columbia spring-run ESU                             | \$281                | \$0               | \$281       |
|          |            | Salmon, Chinook             | Oncorhynchus (=Salmo) tshawytscha | Upper Willamette River ESU                                | \$281                | \$0               | \$281       |
|          |            | Salmon, chum                | Oncorhynchus keta                 | Columbia River ESU  | \$2,250              | \$0               | \$2,250     |
|          |            | Salmon, chum                | Oncorhynchus keta                 | Hood Canal summer-run ESU                                 | \$40,362             | \$0               | \$40,362    |
|          |            | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Central California Coast ESU                              | \$563                | \$0               | \$563       |
|          |            | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Lower Columbia River ESU                                  | \$563                | \$0               | \$563       |
|          |            | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Oregon Coast ESU  | \$563                | \$0               | \$563       |
|          |            | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Southern Oregon - Northern California Coast ESU           | \$563                | \$0               | \$563       |
|          |            | Salmon, sockeye             | Oncorhynchus (=Salmo) nerka       | Ozette Lake ESU   | \$1,125              | \$0               | \$1,125     |
|          |            | Salmon, sockeye             | Oncorhynchus (=Salmo) nerka       | Snake River ESU   | \$1,125              | \$0               | \$1,125     |
|          |            | Sawfish, largetooth         | Pristis pristis                   | Wherever found  | \$2,250              | \$0               | \$2,250     |
|          |            | Sawfish, smalltooth         | Pristis pectinata                 | US DPS - Smalltooth sawfish originating from U.S. waters. | \$9,810              | \$0               | \$9,810     |
|          |            | Shark, Scalloped Hammerhead | Sphyrna lewini                    | Central and Southwest Atlantic DPS                        | \$1,125              | \$0               | \$1,125     |
|          |            | Shark, Scalloped Hammerhead | Sphyrna lewini                    | Eastern Pacific DPS                                       | \$1,125              | \$0               | \$1,125     |
|          |            | Shark, Scalloped Hammerhead | Sphyrna lewini                    | Indo-West Pacific DPS                                     | \$110,814            | \$0               | \$110,814   |
|          |            | Steelhead                   | Oncorhynchus (=Salmo) mykiss      | California Central Valley DPS                             | \$250                | \$0               | \$250       |

| Locality | Group Name      | Common Name                          | Scientific Name                            | Population                            | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|--------------------------------------|--|---------------------------------------|----------------------|-------------------|-------------|
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Central California Coast DPS          | \$250                | \$0               | \$250       |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Lower Columbia River DPS              | \$250                | \$0               | \$250       |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Northern California DPS               | \$250                | \$0               | \$250       |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Puget Sound DPS                       | \$55,407             | \$0               | \$55,407    |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | South-Central California Coast DPS    | \$22,778             | \$0               | \$22,778    |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Southern California DPS               | \$250                | \$0               | \$250       |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Columbia River DPS              | \$250                | \$0               | \$250       |
|          |                 | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Willamette River DPS            | \$250                | \$0               | \$250       |
|          |                 | Sturgeon (Gulf subspecies), Atlantic | Acipenser oxyrinchus (=oxyrinchus) desotoi | Wherever found                        | \$47,750             | \$0               | \$47,750    |
|          |                 | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | Carolina DPS                          | \$450                | \$0               | \$450       |
|          |                 | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | Chesapeake Bay DPS                    | \$433,603            | \$0               | \$433,603   |
|          |                 | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | Gulf of Maine DPS                     | \$450                | \$0               | \$450       |
|          |                 | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | New York Bight DPS                    | \$450                | \$0               | \$450       |
|          |                 | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | South Atlantic DPS                    | \$37,604             | \$0               | \$37,604    |
|          |                 | sturgeon, green                      | Acipenser medirostris                      | Southern DPS                          | \$3,056              | \$0               | \$3,056     |
|          |                 | Sturgeon, shortnose                  | Acipenser brevirostrum                     | Wherever found                        | \$51,404             | \$0               | \$51,404    |
|          |                 | Trout, bull                          | Salvelinus confluentus                     | U.S.A., conterminous, lower 48 states | \$86,967             | \$0               | \$86,967    |
|          |                 | Tui chub, Mohave                     | Gila bicolor ssp. mohavensis               | Wherever found                        | \$16,593             | \$0               | \$16,593    |
|          | Fishes subtotal |                                      |  |                                       | \$1,300,608          | \$0               | \$1,300,608 |

| Locality | Group Name           | Common Name                       | Scientific Name                          | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------------|-----------------------------------|--|--|----------------------|-------------------|-------------|
|          | Clams                | Heelsplitter, Alabama (=inflated) | Potamilus inflatus                       | Wherever found   | \$38,051             | \$0               | \$38,051    |
|          | Clams subtotal       |                                   |  |  | \$38,051             | \$0               | \$38,051    |
|          | Snails               | Abalone, Black                    | Haliotis cracherodii                     | Wherever found   | \$661,020            | \$0               | \$661,020   |
|          |                      | Abalone, White                    | Haliotis sorenseni                       | North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico) | \$471,125            | \$0               | \$471,125   |
|          |                      | Snails, Oahu tree                 | Achatinella spp.                         | Wherever found   | \$20,297             | \$0               | \$20,297    |
|          | Snails subtotal      |                                   |  |  | \$1,152,442          | \$0               | \$1,152,442 |
|          | Insects              | Butterfly, Palos Verdes blue      | Glaucopsyche lygdamus palosverdesensis   | Wherever found   | \$191,511            | \$0               | \$191,511   |
|          |                      | Butterfly, Quino checkerspot      | Euphydryas editha quino (=E. e. wrighti) | Wherever found   | \$113,411            | \$0               | \$113,411   |
|          |                      | Butterfly, Smith's blue           | Euphilotes enoptes smithi                | Wherever found   | \$50,000             | \$0               | \$50,000    |
|          |                      | Checkerspot, Taylor's (=whulge)   | Euphydryas editha taylori                | Wherever found   | \$806                | \$0               | \$806       |
|          |                      | fly, Hawaiian picture-wing        | Drosophila musaphilia                    | Wherever found   | \$10,865             | \$0               | \$10,865    |
|          |                      | Fly, Hawaiian picture-wing        | Drosophila sharpi                        | Wherever found   | \$10,865             | \$0               | \$10,865    |
|          |                      | Tiger beetle, Puritan             | Cicindela puritana                       | Wherever found   | \$10,000             | \$0               | \$10,000    |
|          | Insects subtotal     |                                   |  |  | \$387,458            | \$0               | \$387,458   |
|          | Crustaceans          | Fairy shrimp, San Diego           | Branchinecta sandiegonensis              | Wherever found   | \$69,475             | \$0               | \$69,475    |
|          | Crustaceans subtotal |                                   |  |  | \$69,475             | \$0               | \$69,475    |
|          | Corals               | coral, Boulder star               | Orbicella franksi                        | Wherever found   | \$2,250              | \$0               | \$2,250     |
|          |                      | Coral, elkhorn                    | Acropora palmata                         | Wherever found   | \$2,250              | \$0               | \$2,250     |
|          |                      | Coral, Lobed Star                 | Orbicella annularis                      | Wherever found   | \$2,250              | \$0               | \$2,250     |

| Locality | Group Name       | Common Name                               | Scientific Name                                     | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---|---|----------------|----------------------|-------------------|-------------|
|          |                  | Coral, Mountainous Star                   | <i>Orbicella faveolata</i>                          | Wherever found | \$2,250              | \$0               | \$2,250     |
|          |                  | Coral, Pillar                             | <i>Dendrogyra cylindricus</i>                       | Wherever found | \$2,250              | \$0               | \$2,250     |
|          |                  | Coral, Rough Cactus                       | <i>Mycetophyllia ferox</i>                          | Wherever found | \$2,250              | \$0               | \$2,250     |
|          |                  | Coral, staghorn                           | <i>Acropora cervicornis</i>                         | Wherever found | \$2,250              | \$0               | \$2,250     |
|          |                  | No common name                            | <i>Acropora globiceps</i>                           | Wherever found | \$655,843            | \$0               | \$655,843   |
|          |                  | No common name                            | <i>Acropora retusa</i>                              | Wherever found | \$127,843            | \$0               | \$127,843   |
|          |                  | No common name                            | <i>Pavona diffluens</i>                             | Wherever found | \$531                | \$0               | \$531       |
|          |                  | No common name                            | <i>Seriatopora aculeata</i>                         | Wherever found | \$127,843            | \$0               | \$127,843   |
|          | Corals subtotal  |   |   |                | \$927,810            | \$0               | \$927,810   |
|          | Flowering Plants | Alani                                     | <i>Melicope saint-johnii</i>                        | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |                  | Ambrosia, south Texas                     | <i>Ambrosia cheiranthifolia</i>                     | Wherever found | \$5,080              | \$0               | \$5,080     |
|          |                  | Bird's-beak, salt marsh                   | <i>Cordylanthus maritimus</i> ssp. <i>maritimus</i> | Wherever found | \$107,622            | \$0               | \$107,622   |
|          |                  | Bush-mallow, San Clemente Island          | <i>Malacothamnus clementinus</i>                    | Wherever found | \$495,552            | \$0               | \$495,552   |
|          |                  | Chaff-flower, round-leaved                | <i>Achyranthes splendens</i> var. <i>rotundata</i>  | Wherever found | \$65,110             | \$0               | \$65,110    |
|          |                  | Gilia, Monterey                           | <i>Gilia tenuiflora</i> ssp. <i>arenaria</i>        | Wherever found | \$25,000             | \$0               | \$25,000    |
|          |                  | Iagu, Hayun (=Guam), Tronkon guafi (Rota) | <i>Serianthes nelsonii</i>                          | Wherever found | \$159,352            | \$0               | \$159,352   |
|          |                  | Iliau, dwarf                              | <i>Wilkesia hobdyi</i>                              | Wherever found | \$21,104             | \$0               | \$21,104    |
|          |                  | Indian paintbrush, San Clemente Island    | <i>Castilleja grisea</i>                            | Wherever found | \$329,518            | \$0               | \$329,518   |
|          |                  | Ko`oloa`ula                               | <i>Abutilon menziesii</i>                           | Wherever found | \$5,208              | \$0               | \$5,208     |
|          |                  | Kuahiwi laukahi                           | <i>Plantago princeps</i>                            | Wherever found | \$3,793              | \$0               | \$3,793     |

| Locality | Group Name | Common Name                   | Scientific Name  | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |            | Kulu`i                        | Nototrichium humile  | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |            | Larkspur, San Clemente Island | Delphinium variegatum ssp. kinkiense                         | Wherever found | \$253,518            | \$0               | \$253,518   |
|          |            | Lau`ehu                       | Panicum niihauense   | Wherever found | \$119,629            | \$0               | \$119,629   |
|          |            | Lotus, San Clemente Island    | Acmispon dendroideus var. traskiae (=Lotus d. ssp. traskiae) | Wherever found | \$324,462            | \$0               | \$324,462   |
|          |            | Mahoe                         | Alectryon macrococcus  | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |            | Mehamehame                    | Flueggea neowawraea  | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |            | Mesa-mint, San Diego          | Pogogyne abramsii  | Wherever found | \$5,118              | \$0               | \$5,118     |
|          |            | Nehe                          | Lipochaeta lobata var. leptophylla                           | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |            | No common name                | Abutilon sandwicense   | Wherever found | \$5,208              | \$0               | \$5,208     |
|          |            | No common name                | Bonamia menziesii  | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |            | No common name                | Kadua parvula  | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |            | No common name                | Lobelia niihauensis  | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |            | No common name                | Neraudia angulata  | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |            | No common name                | Schiedea hookeri   | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |            | No common name                | Spermolepis hawaiiensis                                      | Wherever found | \$24,897             | \$0               | \$24,897    |
|          |            | No common name                | Tetramolopium filiforme                                      | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |            | paintbrush, golden            | Castilleja levisecta   | Wherever found | \$6,276              | \$0               | \$6,276     |
|          |            | Pamakani                      | Viola chamissoniana ssp. chamissoniana                       | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |            | Pu`uka`a                      | Cyperus trachysanthos  | Wherever found | \$3,793              | \$0               | \$3,793     |
|          |            | rock cress, Shale barren      | Arabis serotina  | Wherever found | \$7,699              | \$0               | \$7,699     |
|          |            | Rockcress, Santa Cruz Island  | Sibara filifolia   | Wherever found | \$382,722            | \$0               | \$382,722   |

| Locality          | Group Name                | Common Name                        | Scientific Name                  | Population               | General Expenditures | Land Expenditures | Grand Total  |
|-------------------|---------------------------|------------------------------------|----------------------------------|--------------------------|----------------------|-------------------|--------------|
|                   |                           | Spineflower, Monterey              | Chorizanthe pungens var. pungens | Wherever found           | \$32,000             | \$0               | \$32,000     |
|                   |                           | Spineflower, Orcutt's              | Chorizanthe orcuttiana           | Wherever found           | \$218,811            | \$0               | \$218,811    |
|                   |                           | Woodland-star, San Clemente Island | Lithophragma maximum             | Wherever found           | \$376,989            | \$0               | \$376,989    |
|                   |                           | `Akoko                             | Euphorbia kuwaleana              | Wherever found           | \$28,917             | \$0               | \$28,917     |
|                   |                           | `Anaunau                           | Lepidium arbuscula               | Wherever found           | \$3,793              | \$0               | \$3,793      |
|                   | Flowering Plants subtotal |                                    |                                  |                          | \$3,056,687          | \$0               | \$3,056,687  |
|                   | Ferns and Allies          | Ihi`ihi                            | Marsilea villosa                 | Wherever found           | \$5,208              | \$0               | \$5,208      |
|                   |                           | No common name                     | Asplenium unisorum               | Wherever found           | \$3,793              | \$0               | \$3,793      |
|                   | Ferns and Allies subtotal |                                    |                                  |                          | \$9,001              | \$0               | \$9,001      |
| Domestic subtotal |                           |                                    |                                  |                          | \$38,229,489         | \$0               | \$38,229,489 |
| Foreign           | Birds                     | petrel, Bermuda                    | Pterodroma cahow                 | Wherever found           | \$15,000             | \$0               | \$15,000     |
|                   | Birds subtotal            |                                    |                                  |                          | \$15,000             | \$0               | \$15,000     |
|                   | Reptiles                  | Sea turtle, loggerhead             | Caretta caretta                  | South Atlantic Ocean DPS | \$252,977            | \$0               | \$252,977    |
|                   |                           | Sea turtle, loggerhead             | Caretta caretta                  | South Pacific Ocean DPS  | \$750                | \$0               | \$750        |
|                   | Reptiles subtotal         |                                    |                                  |                          | \$253,727            | \$0               | \$253,727    |
| Foreign subtotal  |                           |                                    |                                  |                          | \$268,727            | \$0               | \$268,727    |
| Domestic          | Multi-Species             |                                    |                                  |                          | \$3,878,178          | \$0               | \$3,878,178  |
|                   | Multi-Species subtotal    |                                    |                                  |                          | \$3,878,178          | \$0               | \$3,878,178  |
| Domestic subtotal |                           |                                    |                                  |                          | \$3,878,178          | \$0               | \$3,878,178  |
| Total             |                           |                                    |                                  |                          | \$42,376,394         | \$0               | \$42,376,394 |

## DOD Army Corps of Engineers --

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| Locality | Group Name | Common Name                  | Scientific Name                                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------|---|---|----------------------|-------------------|-------------|
| Domestic | Mammals    | bat, Florida bonneted        | Eumops floridanus                               | Wherever found  | \$155,436            | \$0               | \$155,436   |
|          |            | Bat, gray                    | Myotis grisescens                               | Wherever found  | \$103,055            | \$0               | \$103,055   |
|          |            | Bat, Indiana                 | Myotis sodalis                                  | Wherever found  | \$736,494            | \$0               | \$736,494   |
|          |            | Bat, lesser long-nosed       | Leptonycteris curasoae yerbabuenae              | Wherever found  | \$9,679              | \$0               | \$9,679     |
|          |            | Bat, Mexican long-nosed      | Leptonycteris nivalis                           | Wherever found  | \$250                | \$0               | \$250       |
|          |            | Bat, Northern long-eared     | Myotis septentrionalis                          | Wherever found  | \$1,500              | \$0               | \$1,500     |
|          |            | Bat, Ozark big-eared         | Corynorhinus (=Plecotus) townsendii ingens      | Wherever found  | \$9,720              | \$0               | \$9,720     |
|          |            | Bat, Virginia big-eared      | Corynorhinus (=Plecotus) townsendii virginianus | Wherever found  | \$6,655              | \$0               | \$6,655     |
|          |            | Bear, American black         | Ursus americanus                                | County range of LA b.bear   | \$100                | \$0               | \$100       |
|          |            | Bear, Louisiana black        | Ursus americanus luteolus                       | Wherever found  | \$23,118             | \$0               | \$23,118    |
|          |            | Bear, polar                  | Ursus maritimus                                 | Wherever found  | \$60,538             | \$0               | \$60,538    |
|          |            | Caribou, woodland            | Rangifer tarandus caribou                       | Selkirk Mountain population   | \$2,343              | \$0               | \$2,343     |
|          |            | Deer, Columbian white-tailed | Odocoileus virginianus leucurus                 | Columbia River DPS  | \$2,343              | \$0               | \$2,343     |
|          |            | Deer, key                    | Odocoileus virginianus clavium                  | Wherever found  | \$1,606              | \$0               | \$1,606     |
|          |            | Ferret, black-footed         | Mustela nigripes                                | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9)) | \$4,800              | \$0               | \$4,800     |
|          |            | Fox, San Joaquin kit         | Vulpes macrotis mutica                          | wherever found  | \$24,756             | \$0               | \$24,756    |



| Locality | Group Name | Common Name                            | Scientific Name                                      | Population           | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--|--|----------------------|----------------------|-------------------|-------------|
|          |            | Fox, Santa Catalina Island             | <i>Urocyon littoralis catalinae</i>                  | Wherever found       | \$1,705              | \$0               | \$1,705     |
|          |            | Jaguar                                 | <i>Panthera onca</i>                                 | Wherever found       | \$305                | \$0               | \$305       |
|          |            | Jaguarundi, Gulf Coast                 | <i>Herpailurus (=Felis) yagouaroundi cacomitli</i>   | Wherever found       | \$400                | \$0               | \$400       |
|          |            | Kangaroo rat, Fresno                   | <i>Dipodomys nitratoides exilis</i>                  | Wherever found       | \$4,287              | \$0               | \$4,287     |
|          |            | Kangaroo rat, San Bernardino Merriam's | <i>Dipodomys merriami parvus</i>                     | Wherever found       | \$33,368             | \$0               | \$33,368    |
|          |            | Kangaroo rat, Stephens'                | <i>Dipodomys stephensi</i> (incl. <i>D. cascus</i> ) | Wherever found       | \$549                | \$0               | \$549       |
|          |            | Kangaroo rat, Tipton                   | <i>Dipodomys nitratoides nitratoides</i>             | Wherever found       | \$675                | \$0               | \$675       |
|          |            | Lynx, Canada                           | <i>Lynx canadensis</i>                               | Contiguous U.S. DPS  | \$45,315             | \$0               | \$45,315    |
|          |            | Manatee, West Indian                   | <i>Trichechus manatus</i>                            | Wherever found       | \$562,212            | \$0               | \$562,212   |
|          |            | Mouse, Alabama beach                   | <i>Peromyscus polionotus ammobates</i>               | Wherever found       | \$2,922              | \$0               | \$2,922     |
|          |            | Mouse, Anastasia Island beach          | <i>Peromyscus polionotus phasma</i>                  | Wherever found       | \$2,000              | \$0               | \$2,000     |
|          |            | Mouse, Choctawhatchee beach            | <i>Peromyscus polionotus allophrys</i>               | Wherever found       | \$226                | \$0               | \$226       |
|          |            | Mouse, Key Largo cotton                | <i>Peromyscus gossypinus allapaticola</i>            | Wherever found       | \$441                | \$0               | \$441       |
|          |            | Mouse, New Mexico meadow jumping       | <i>Zapus hudsonius luteus</i>                        | Wherever found       | \$21,010             | \$0               | \$21,010    |
|          |            | Mouse, Perdido Key beach               | <i>Peromyscus polionotus trissyllepsis</i>           | Wherever found       | \$5,165              | \$0               | \$5,165     |
|          |            | Mouse, Preble's meadow jumping         | <i>Zapus hudsonius preblei</i>                       | wherever found       | \$8,144              | \$0               | \$8,144     |
|          |            | Mouse, salt marsh harvest              | <i>Reithrodontomys raviventris</i>                   | wherever found       | \$39,220             | \$0               | \$39,220    |
|          |            | Mouse, St. Andrew beach                | <i>Peromyscus polionotus peninsularis</i>            | Wherever found       | \$627                | \$0               | \$627       |
|          |            | Ocelot                                 | <i>Leopardus (=Felis) pardalis</i>                   | wherever found       | \$400                | \$0               | \$400       |
|          |            | Otter, Northern Sea                    | <i>Enhydra lutris kenyonii</i>                       | Southwest Alaska DPS | \$25,685             | \$0               | \$25,685    |

| Locality | Group Name | Common Name                      | Scientific Name                     | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------------------|-------------------------------------|---|----------------------|-------------------|-------------|
|          |            | Otter, southern sea              | <i>Enhydra lutris nereis</i>        | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |            | Panther, Florida                 | <i>Puma (=Felis) concolor coryi</i> | Wherever found  | \$11,544             | \$1               | \$11,545    |
|          |            | Pocket gopher, Olympia           | <i>Thomomys mazama pugetensis</i>   | Wherever found  | \$2,343              | \$0               | \$2,343     |
|          |            | Pocket gopher, Roy Prairie       | <i>Thomomys mazama glacialis</i>    | Wherever found  | \$2,343              | \$0               | \$2,343     |
|          |            | Pocket gopher, Tenino            | <i>Thomomys mazama tumuli</i>       | Wherever found  | \$2,343              | \$0               | \$2,343     |
|          |            | Pocket gopher, Yelm              | <i>Thomomys mazama yelmensis</i>    | Wherever found  | \$2,343              | \$0               | \$2,343     |
|          |            | Prairie dog, Utah                | <i>Cynomys parvidens</i>            | Wherever found  | \$675                | \$0               | \$675       |
|          |            | Rabbit, Columbia Basin Pygmy     | <i>Brachylagus idahoensis</i>       | Columbia Basin DPS  | \$3,315              | \$0               | \$3,315     |
|          |            | Rabbit, Lower Keys marsh         | <i>Sylvilagus palustris hefneri</i> | Wherever found  | \$4,395              | \$0               | \$4,395     |
|          |            | Rabbit, riparian brush           | <i>Sylvilagus bachmani riparius</i> | Wherever found  | \$263                | \$0               | \$263       |
|          |            | Rice rat                         | <i>Oryzomys palustris natator</i>   | lower FL Keys   | \$3,966              | \$0               | \$3,966     |
|          |            | Sea lion, Steller                | <i>Eumetopias jubatus</i>           | Western DPS   | \$90,460             | \$0               | \$90,460    |
|          |            | Seal, Saimaa                     | <i>Phoca hispida saimensis</i>      | Wherever found  | \$5,723              | \$0               | \$5,723     |
|          |            | Sheep, Sierra Nevada bighorn     | <i>Ovis canadensis sierrae</i>      | Sierra Nevada   | \$122                | \$0               | \$122       |
|          |            | Shrew, Buena Vista Lake ornate   | <i>Sorex ornatus relictus</i>       | Wherever found  | \$1,354              | \$0               | \$1,354     |
|          |            | Squirrel, Delmarva Peninsula fox | <i>Sciurus niger cinereus</i>       | Wherever found, except where listed as an experimental population | \$3,600              | \$0               | \$3,600     |
|          |            | Squirrel, Northern Idaho Ground  | <i>Urocitellus brunneus</i>         | Wherever found  | \$211                | \$0               | \$211       |
|          |            | whale, beluga                    | <i>Delphinapterus leucas</i>        | Cook Inlet DPS  | \$63,681             | \$0               | \$63,681    |
|          |            | Whale, blue                      | <i>Balaenoptera musculus</i>        | Wherever found  | \$16,127             | \$0               | \$16,127    |
|          |            | Whale, bowhead                   | <i>Balaena mysticetus</i>           | Wherever found  | \$13,959             | \$0               | \$13,959    |

| Locality | Group Name       | Common Name                             | Scientific Name                   | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---|-----------------------------------|--|----------------------|-------------------|-------------|
|          |                  | Whale, finback                          | Balaenoptera physalus             | Wherever found   | \$35,259             | \$0               | \$35,259    |
|          |                  | Whale, gray                             | Eschrichtius robustus             | Western North Pacific DPS  | \$8,998              | \$0               | \$8,998     |
|          |                  | Whale, humpback                         | Megaptera novaeangliae            | Wherever found   | \$143,787            | \$0               | \$143,787   |
|          |                  | Whale, killer                           | Orcinus orca                      | Southern Resident DPS  | \$65,281             | \$0               | \$65,281    |
|          |                  | Whale, North Atlantic Right             | Eubalaena glacialis               | Wherever found   | \$160,098            | \$0               | \$160,098   |
|          |                  | Whale, North Pacific Right              | Eubalaena japonica                | Wherever found   | \$16,050             | \$0               | \$16,050    |
|          |                  | Whale, Sei                              | Balaenoptera borealis             | Wherever found   | \$6,784              | \$0               | \$6,784     |
|          |                  | Whale, Southern Right                   | Eubalaena australis               | Wherever found   | \$105                | \$0               | \$105       |
|          |                  | Whale, sperm                            | Physeter catodon (=macrocephalus) | Wherever found   | \$19,921             | \$0               | \$19,921    |
|          |                  | Wolf, gray                              | Canis lupus                       | U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | \$32,795             | \$0               | \$32,795    |
|          |                  | Woodrat, Key Largo                      | Neotoma floridana smalli          | Wherever found   | \$441                | \$0               | \$441       |
|          |                  | Woodrat, riparian (=San Joaquin Valley) | Neotoma fuscipes riparia          | Wherever found   | \$263                | \$0               | \$263       |
|          | Mammals subtotal |   |                                   |  | \$2,617,598          | \$1               | \$2,617,599 |
|          | Birds            | Albatross, short-tailed                 | Phoebastria (=Diomedea) albatrus  | Wherever found   | \$18,668             | \$0               | \$18,668    |
|          |                  | Blackbird, yellow-shouldered            | Agelaius xanthomus                | Wherever found   | \$5,245              | \$0               | \$5,245     |

| Locality | Group Name | Common Name                     | Scientific Name                           | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------|---|---|----------------------|-------------------|-------------|
|          |            | Caracara, Audubon's crested     | <i>Polyborus plancus audubonii</i>        | FL pop.   | \$86,806             | \$0               | \$86,806    |
|          |            | Condor, California              | <i>Gymnogyps californianus</i>            | U.S.A. only, except where listed as an experimental population  | \$1,626              | \$0               | \$1,626     |
|          |            | Crane, Mississippi sandhill     | <i>Grus canadensis pulla</i>              | Wherever found  | \$3,294              | \$0               | \$3,294     |
|          |            | Crane, whooping                 | <i>Grus americana</i>                     | U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, western half of WY) | \$8,021              | \$0               | \$8,021     |
|          |            | Crane, whooping                 | <i>Grus americana</i>                     | U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)  | \$27,100             | \$0               | \$27,100    |
|          |            | Crane, whooping                 | <i>Grus americana</i>                     | Wherever found, except where listed as an experimental population   | \$39,967             | \$0               | \$39,967    |
|          |            | Cuckoo, yellow-billed           | <i>Coccyzus americanus</i>                | Western U.S. DPS  | \$82,597             | \$0               | \$82,597    |
|          |            | Eider, spectacled               | <i>Somateria fischeri</i>                 | Wherever found  | \$64,405             | \$0               | \$64,405    |
|          |            | Eider, Steller's                | <i>Polysticta stelleri</i>                | AK breeding pop.  | \$92,412             | \$0               | \$92,412    |
|          |            | Flycatcher, southwestern willow | <i>Empidonax traillii extimus</i>         | Wherever found  | \$2,415,195          | \$0               | \$2,415,195 |
|          |            | Gnatcatcher, coastal California | <i>Polioptila californica californica</i> | Wherever found  | \$46,352             | \$0               | \$46,352    |
|          |            | Horned lark, streaked           | <i>Eremophila alpestris strigata</i>      | Wherever found  | \$264,107            | \$0               | \$264,107   |
|          |            | Kite, Everglade snail           | <i>Rostrhamus sociabilis plumbeus</i>     | Wherever found  | \$743,897            | \$0               | \$743,897   |
|          |            | Knot, red                       | <i>Calidris canutus rufa</i>              | Wherever found  | \$182,645            | \$0               | \$182,645   |

| Locality | Group Name | Common Name                  | Scientific Name                  | Population  | General Expenditures | Land Expenditures | Grand Total  |
|----------|------------|------------------------------|----------------------------------|---|----------------------|-------------------|--------------|
|          |            | Murrelet, marbled            | Brachyramphus marmoratus         | U.S.A. (CA, OR, WA)   | \$46,756             | \$0               | \$46,756     |
|          |            | Owl, Mexican spotted         | Strix occidentalis lucida        | Wherever found  | \$4,980              | \$0               | \$4,980      |
|          |            | Owl, northern spotted        | Strix occidentalis caurina       | Wherever found  | \$4,786              | \$0               | \$4,786      |
|          |            | Plover, piping               | Charadrius melodus               | Great Lakes, watershed in States of IL, IN, MI, MN, NY, OH, PA, and WI and Canada (Ont.)    | \$19,964             | \$0               | \$19,964     |
|          |            | Plover, piping               | Charadrius melodus               | except Great Lakes watershed  | \$10,597,992         | \$882,571         | \$11,480,563 |
|          |            | Plover, western snowy        | Charadrius alexandrinus nivosus  | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$175,508            | \$0               | \$175,508    |
|          |            | Prairie-chicken, lesser      | Tympanuchus pallidicinctus       | Wherever found  | \$14,771             | \$0               | \$14,771     |
|          |            | Rail, California clapper     | Rallus longirostris obsoletus    | Wherever found  | \$50,230             | \$0               | \$50,230     |
|          |            | Rail, light-footed clapper   | Rallus longirostris levipes      | Wherever found  | \$2,196              | \$0               | \$2,196      |
|          |            | Rail, Yuma clapper           | Rallus longirostris yumanensis   | Wherever found  | \$976                | \$0               | \$976        |
|          |            | scrub-jay, Florida           | Aphelocoma coerulescens          | Wherever found  | \$12,127             | \$0               | \$12,127     |
|          |            | Sparrow, Cape Sable seaside  | Ammodramus maritimus mirabilis   | Wherever found  | \$90,226             | \$0               | \$90,226     |
|          |            | Sparrow, Florida grasshopper | Ammodramus savannarum floridanus | Wherever found  | \$1,662              | \$0               | \$1,662      |
|          |            | Stork, wood                  | Mycteria americana               | AL, FL, GA, MS, NC, SC  | \$386,052            | \$0               | \$386,052    |
|          |            | Tern, California least       | Sterna antillarum browni         | Wherever found  | \$54,236             | \$0               | \$54,236     |
|          |            | Tern, least                  | Sterna antillarum                | interior pop.   | \$6,242,277          | \$882,571         | \$7,124,848  |
|          |            | Tern, roseate                | Sterna dougallii dougallii       | northeast U.S. nesting pop.   | \$21,556             | \$0               | \$21,556     |
|          |            | Vireo, black-capped          | Vireo atricapilla                | Wherever found  | \$5,280              | \$0               | \$5,280      |
|          |            | Vireo, least Bell's          | Vireo bellii pusillus            | Wherever found  | \$2,300,249          | \$0               | \$2,300,249  |

| Locality | Group Name     | Common Name                           | Scientific Name  | Population   | General Expenditures | Land Expenditures | Grand Total  |
|----------|----------------|---------------------------------------|--|--|----------------------|-------------------|--------------|
|          |                | Warbler<br>(=wood),<br>golden-cheeked | <i>Dendroica chrysoparia</i>                                 | Wherever<br>found  | \$8,800              | \$0               | \$8,800      |
|          |                | Warbler,<br>Kirtland's                | <i>Setophaga kirtlandii</i> (= <i>Dendroica kirtlandii</i> ) | Wherever<br>found  | \$8,578              | \$0               | \$8,578      |
|          |                | Woodpecker,<br>red-cockaded           | <i>Picoides borealis</i>                                     | Wherever<br>found  | \$113,638            | \$0               | \$113,638    |
|          | Birds subtotal |                                       |  |  | \$24,245,177         | \$1,765,142       | \$26,010,319 |
|          | Reptiles       | Alligator,<br>American                | <i>Alligator mississippiensis</i>                            | Wherever<br>found  | \$1,880              | \$0               | \$1,880      |
|          |                | Boa, Puerto<br>Rican                  | <i>Epicrates inornatus</i>                                   | Wherever<br>found  | \$7,582              | \$0               | \$7,582      |
|          |                | Boa, Virgin<br>Islands tree           | <i>Epicrates monensis granti</i>                             | Wherever<br>found  | \$1,582              | \$0               | \$1,582      |
|          |                | Crocodile,<br>American                | <i>Crocodylus acutus</i>                                     | U.S.A. (FL)  | \$38,928             | \$0               | \$38,928     |
|          |                | Lizard, blunt-<br>nosed leopard       | <i>Gambelia silus</i>  | Wherever<br>found  | \$7,375              | \$0               | \$7,375      |
|          |                | Sea turtle,<br>green                  | <i>Chelonia mydas</i>  | Except where<br>endangered   | \$312,640            | \$0               | \$312,640    |
|          |                | Sea turtle,<br>green                  | <i>Chelonia mydas</i>  | FL, Mexico<br>nesting pops.  | \$160,087            | \$0               | \$160,087    |
|          |                | Sea turtle,<br>hawksbill              | <i>Eretmochelys imbricata</i>                                | Wherever<br>found  | \$385,178            | \$0               | \$385,178    |
|          |                | Sea turtle,<br>Kemp's ridley          | <i>Lepidochelys kempii</i>                                   | Wherever<br>found  | \$499,206            | \$0               | \$499,206    |
|          |                | Sea turtle,<br>leatherback            | <i>Dermochelys coriacea</i>                                  | Wherever<br>found  | \$330,002            | \$0               | \$330,002    |
|          |                | Sea turtle,<br>loggerhead             | <i>Caretta caretta</i>                                       | North Pacific<br>Ocean DPS   | \$5,169              | \$0               | \$5,169      |
|          |                | Sea turtle,<br>loggerhead             | <i>Caretta caretta</i>                                       | Northwest<br>Atlantic Ocean<br>DPS   | \$577,131            | \$0               | \$577,131    |
|          |                | Sea turtle, olive<br>ridley           | <i>Lepidochelys olivacea</i>                                 | Wherever<br>found, except<br>when listed as<br>endangered<br>under 50 CFR<br>224.101 | \$12,076             | \$0               | \$12,076     |
|          |                | Skink, bluetail<br>mole               | <i>Eumeces egregius lividus</i>                              | Wherever<br>found  | \$8,100              | \$0               | \$8,100      |
|          |                | Skink, sand                           | <i>Neoseps reynoldsi</i>                                     | Wherever<br>found  | \$15,656             | \$0               | \$15,656     |
|          |                | Snake, Atlantic<br>salt marsh         | <i>Nerodia clarkii taeniata</i>                              | Wherever<br>found  | \$1,845              | \$0               | \$1,845      |

| Locality | Group Name        | Common Name                         | Scientific Name                   | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|-------------------|-------------------------------------|-----------------------------------|--|----------------------|-------------------|-------------|
|          |                   | Snake, copperbelly water            | Nerodia erythrogaster neglecta    | Indiana north of 40 degrees north latitude, Michigan, Ohio                                     | \$932                | \$0               | \$932       |
|          |                   | Snake, eastern indigo               | Drymarchon corais couperi         | Wherever found   | \$123,531            | \$0               | \$123,531   |
|          |                   | Snake, giant garter                 | Thamnophis gigas                  | Wherever found   | \$93,596             | \$0               | \$93,596    |
|          |                   | Snake, San Francisco garter         | Thamnophis sirtalis tetrataenia   | Wherever found   | \$12,800             | \$0               | \$12,800    |
|          |                   | Tortoise, desert                    | Gopherus agassizii                | AZ south and east of Colorado R., and Mexico, when found outside of Mexico or said range in AZ | \$679                | \$0               | \$679       |
|          |                   | Tortoise, desert                    | Gopherus agassizii                | Wherever found, except AZ south and east of Colorado R., and Mexico                            | \$3,505              | \$0               | \$3,505     |
|          |                   | Tortoise, gopher                    | Gopherus polyphemus               | West of Mobile and Tombigbee Rivers  | \$65,291             | \$0               | \$65,291    |
|          |                   | Turtle, Alabama red-bellied         | Pseudemys alabamensis             | Wherever found   | \$6,660              | \$0               | \$6,660     |
|          |                   | turtle, bog                         | Clemmys muhlenbergii              | Wherever found, except GA, NC, SC, TN, VA  | \$133,919            | \$0               | \$133,919   |
|          |                   | Turtle, flattened musk              | Sternotherus depressus            | Black Warrior R. system upstream from Bankhead Dam   | \$5,132              | \$0               | \$5,132     |
|          |                   | Turtle, Plymouth Redbelly           | Pseudemys rubriventris bangsi     | Wherever found   | \$6,400              | \$0               | \$6,400     |
|          |                   | Turtle, ringed map                  | Graptemys oculifera               | Wherever found   | \$2,183              | \$0               | \$2,183     |
|          |                   | Turtle, yellow-blotched map         | Graptemys flavimaculata           | Wherever found   | \$8,550              | \$0               | \$8,550     |
|          |                   | Whipsnake (=striped racer), Alameda | Masticophis lateralis euryxanthus | Wherever found   | \$16,550             | \$0               | \$16,550    |
|          | Reptiles subtotal |                                     |                                   |  | \$2,844,165          | \$0               | \$2,844,165 |

| Locality | Group Name          | Common Name                         | Scientific Name                             | Population                         | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------|-------------------------------------|---|------------------------------------|----------------------|-------------------|-------------|
|          | Amphibians          | Frog, California red-legged         | <i>Rana draytonii</i>                       | Wherever found                     | \$185,383            | \$0               | \$185,383   |
|          |                     | Frog, Chiricahua leopard            | <i>Rana chiricahuensis</i>                  | Wherever found                     | \$305                | \$0               | \$305       |
|          |                     | Frog, dusky gopher                  | <i>Rana sevosia</i>                         | Wherever found                     | \$7,262              | \$0               | \$7,262     |
|          |                     | Frog, mountain yellow-legged        | <i>Rana muscosa</i>                         | Northern California DPS            | \$2,408              | \$0               | \$2,408     |
|          |                     | Frog, Oregon spotted                | <i>Rana pretiosa</i>                        | Wherever found                     | \$2,343              | \$0               | \$2,343     |
|          |                     | Hellbender, Ozark                   | <i>Cryptobranchus alleganiensis bishopi</i> | Wherever found                     | \$1,200              | \$0               | \$1,200     |
|          |                     | Salamander, Barton Springs          | <i>Eurycea sosorum</i>                      | Wherever found                     | \$100                | \$0               | \$100       |
|          |                     | Salamander, California tiger        | <i>Ambystoma californiense</i>              | U.S.A. (CA - Santa Barbara County) | \$33,640             | \$0               | \$33,640    |
|          |                     | Salamander, California tiger        | <i>Ambystoma californiense</i>              | U.S.A. (Central CA DPS)            | \$50,670             | \$0               | \$50,670    |
|          |                     | Salamander, frosted flatwoods       | <i>Ambystoma cingulatum</i>                 | Wherever found                     | \$2,100              | \$0               | \$2,100     |
|          |                     | Salamander, Red Hills               | <i>Phaeognathus hubrichti</i>               | Wherever found                     | \$252                | \$0               | \$252       |
|          |                     | salamander, Reticulated flatwoods   | <i>Ambystoma bishopi</i>                    | Wherever found                     | \$2,738              | \$0               | \$2,738     |
|          |                     | Toad, arroyo (=arroyo southwestern) | <i>Anaxyrus californicus</i>                | Wherever found                     | \$4,596              | \$0               | \$4,596     |
|          |                     | Toad, Houston                       | <i>Bufo houstonensis</i>                    | Wherever found                     | \$1,000              | \$0               | \$1,000     |
|          |                     | toad, Yosemite                      | <i>Anaxyrus canorus</i>                     | Wherever found                     | \$122                | \$0               | \$122       |
|          | Amphibians subtotal |                                     |   |                                    | \$294,119            | \$0               | \$294,119   |
|          | Fishes              | Bocaccio                            | <i>Sebastes paucispinis</i>                 | Puget Sound - Georgia Basin DPS    | \$38,757             | \$0               | \$38,757    |
|          |                     | Cavefish, Ozark                     | <i>Amblyopsis rosae</i>                     | Wherever found                     | \$7,200              | \$0               | \$7,200     |
|          |                     | Chub, bonytail                      | <i>Gila elegans</i>                         | Wherever found                     | \$11,335             | \$0               | \$11,335    |



| Locality | Group Name | Common Name               | Scientific Name                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------|---------------------------------|---|----------------------|-------------------|-------------|
|          |            | Chub, humpback            | <i>Gila cypha</i>               | Wherever found  | \$10,050             | \$0               | \$10,050    |
|          |            | Chub, Oregon              | <i>Oregonichthys crameri</i>    | Wherever found  | \$575                | \$0               | \$575       |
|          |            | Chub, slender             | <i>Erimystax cahni</i>          | Wherever found  | \$1,640              | \$0               | \$1,640     |
|          |            | Chub, spotfin             | <i>Erimonax monachus</i>        | U.S.A. (TN-specified portions of the Tellico River; see 17.84(m)(1)(i)) | \$7,200              | \$0               | \$7,200     |
|          |            | Chub, spotfin             | <i>Erimonax monachus</i>        | Wherever found, except where listed as an experimental population       | \$8,820              | \$0               | \$8,820     |
|          |            | Chub, Virgin River        | <i>Gila seminuda</i> (=robusta) | Wherever found  | \$2,700              | \$0               | \$2,700     |
|          |            | Cui-ui                    | <i>Chasmistes cujus</i>         | Wherever found  | \$675                | \$0               | \$675       |
|          |            | Dace, blackside           | <i>Phoxinus cumberlandensis</i> | Wherever found  | \$9,696              | \$0               | \$9,696     |
|          |            | Darter, amber             | <i>Percina antesella</i>        | Wherever found  | \$2,631              | \$0               | \$2,631     |
|          |            | Darter, bluemask (=jewel) | <i>Etheostoma</i> sp.           | Wherever found  | \$4,860              | \$0               | \$4,860     |
|          |            | Darter, boulder           | <i>Etheostoma wapiti</i>        | Wherever found  | \$1,530              | \$0               | \$1,530     |
|          |            | Darter, Cherokee          | <i>Etheostoma scotti</i>        | Wherever found  | \$5,761              | \$0               | \$5,761     |
|          |            | Darter, Cumberland        | <i>Etheostoma susanae</i>       | Wherever found  | \$2,530              | \$0               | \$2,530     |
|          |            | Darter, diamond           | <i>Crystallaria cincotta</i>    | Wherever found  | \$5,465              | \$0               | \$5,465     |
|          |            | Darter, duskytail         | <i>Etheostoma percnurum</i>     | Wherever found  | \$229,294            | \$0               | \$229,294   |
|          |            | Darter, Etowah            | <i>Etheostoma etowahae</i>      | Wherever found  | \$2,261              | \$0               | \$2,261     |
|          |            | Darter, fountain          | <i>Etheostoma fonticola</i>     | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Darter, goldline          | <i>Percina aurolineata</i>      | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Darter, leopard           | <i>Percina pantherina</i>       | Wherever found  | \$1,930              | \$0               | \$1,930     |

| Locality | Group Name | Common Name                       | Scientific Name         | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------------------------|-------------------------|---|----------------------|-------------------|-------------|
|          |            | Darter, Niangua                   | Etheostoma nianguae     | Wherever found  | \$16,529             | \$0               | \$16,529    |
|          |            | Darter, rush                      | Etheostoma phytophilum  | Wherever found  | \$357                | \$0               | \$357       |
|          |            | Darter, slackwater                | Etheostoma boschungii   | Wherever found  | \$2,430              | \$0               | \$2,430     |
|          |            | Darter, snail                     | Percina tanasi          | Wherever found  | \$2,965              | \$0               | \$2,965     |
|          |            | Darter, vermilion                 | Etheostoma chermocki    | Wherever found  | \$108                | \$0               | \$108       |
|          |            | Darter, watercress                | Etheostoma nuchale      | Wherever found  | \$258                | \$0               | \$258       |
|          |            | Eulachon                          | Thaleichthys pacificus  | Southern DPS  | \$101,921            | \$0               | \$101,921   |
|          |            | Goby, tidewater                   | Eucyclogobius newberryi | Wherever found  | \$7,029              | \$0               | \$7,029     |
|          |            | Logperch, Conasauga               | Percina jenkinsi        | Wherever found  | \$1,870              | \$0               | \$1,870     |
|          |            | Logperch, Roanoke                 | Percina rex             | Wherever found  | \$77,265             | \$0               | \$77,265    |
|          |            | Madtom, Neosho                    | Noturus placidus        | Wherever found  | \$7,748              | \$0               | \$7,748     |
|          |            | Madtom, pygmy                     | Noturus stanauli        | Wherever found  | \$2,430              | \$0               | \$2,430     |
|          |            | Madtom, Scioto                    | Noturus trautmani       | Wherever found  | \$6,177              | \$0               | \$6,177     |
|          |            | Minnow, Devils River              | Dionda diaboli          | Wherever found  | \$400                | \$0               | \$400       |
|          |            | Minnow, loach                     | Tiaroga cobitis         | Wherever found  | \$4,252              | \$0               | \$4,252     |
|          |            | Minnow, Rio Grande Silvery        | Hybognathus amarus      | Wherever found, except where listed as an experimental population | \$1,767,475          | \$0               | \$1,767,475 |
|          |            | Pikeminnow (=squawfish), Colorado | Ptychocheilus lucius    | Wherever found, except where listed as an experimental population | \$16,427             | \$0               | \$16,427    |
|          |            | Pupfish, desert                   | Cyprinodon macularius   | Wherever found  | \$366                | \$0               | \$366       |
|          |            | rockfish, canary                  | Sebastes pinniger       | Puget Sound - Georgia Basin DPS                                   | \$38,757             | \$0               | \$38,757    |

| Locality | Group Name | Common Name         | Scientific Name                   | Population                                      | General Expenditures | Land Expenditures | Grand Total  |
|----------|------------|---------------------|-----------------------------------|---|----------------------|-------------------|--------------|
|          |            | rockfish, yelloweye | Sebastes ruberrimus               | Puget Sound - Georgia Basin DPS                 | \$38,757             | \$0               | \$38,757     |
|          |            | Salmon, Atlantic    | Salmo salar                       | Gulf of Maine DPS                               | \$395,450            | \$0               | \$395,450    |
|          |            | Salmon, Chinook     | Oncorhynchus (=Salmo) tshawytscha | Central Valley spring-run ESU                   | \$1,053,353          | \$0               | \$1,053,353  |
|          |            | Salmon, Chinook     | Oncorhynchus (=Salmo) tshawytscha | Lower Columbia River ESU                        | \$6,436,266          | \$0               | \$6,436,266  |
|          |            | Salmon, Chinook     | Oncorhynchus (=Salmo) tshawytscha | Puget Sound ESU                                 | \$1,319,348          | \$0               | \$1,319,348  |
|          |            | Salmon, Chinook     | Oncorhynchus (=Salmo) tshawytscha | Sacramento River winter-run ESU                 | \$545,434            | \$0               | \$545,434    |
|          |            | Salmon, Chinook     | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU                        | \$12,779,382         | \$0               | \$12,779,382 |
|          |            | Salmon, Chinook     | Oncorhynchus (=Salmo) tshawytscha | Snake River spring/summer-run ESU               | \$12,797,420         | \$0               | \$12,797,420 |
|          |            | Salmon, Chinook     | Oncorhynchus (=Salmo) tshawytscha | Upper Columbia spring-run ESU                   | \$9,471,800          | \$0               | \$9,471,800  |
|          |            | Salmon, Chinook     | Oncorhynchus (=Salmo) tshawytscha | Upper Willamette River ESU                      | \$8,500,089          | \$0               | \$8,500,089  |
|          |            | Salmon, chum        | Oncorhynchus keta                 | Columbia River ESU                              | \$1,255,319          | \$0               | \$1,255,319  |
|          |            | Salmon, chum        | Oncorhynchus keta                 | Hood Canal summer-run ESU                       | \$38,968             | \$0               | \$38,968     |
|          |            | Salmon, coho        | Oncorhynchus (=Salmo) kisutch     | Central California Coast ESU                    | \$1,860,553          | \$0               | \$1,860,553  |
|          |            | Salmon, coho        | Oncorhynchus (=Salmo) kisutch     | Lower Columbia River ESU                        | \$554,314            | \$0               | \$554,314    |
|          |            | Salmon, coho        | Oncorhynchus (=Salmo) kisutch     | Oregon Coast ESU                                | \$15,000             | \$0               | \$15,000     |
|          |            | Salmon, coho        | Oncorhynchus (=Salmo) kisutch     | Southern Oregon - Northern California Coast ESU | \$308,000            | \$0               | \$308,000    |
|          |            | Salmon, sockeye     | Oncorhynchus (=Salmo) nerka       | Ozette Lake ESU                                 | \$2,343              | \$0               | \$2,343      |

| Locality | Group Name | Common Name                | Scientific Name              | Population  | General Expenditures | Land Expenditures | Grand Total  |
|----------|------------|----------------------------|------------------------------|---|----------------------|-------------------|--------------|
|          |            | Salmon, sockeye            | Oncorhynchus (=Salmo) nerka  | Snake River ESU   | \$12,779,555         | \$0               | \$12,779,555 |
|          |            | Sawfish, smalltooth        | Pristis pectinata            | US DPS - Smalltooth sawfish originating from U.S. waters.         | \$188,003            | \$0               | \$188,003    |
|          |            | Shiner, Arkansas River     | Notropis girardi             | Arkansas River Basin (AR, KS, NM, OK, TX)                         | \$13,600             | \$0               | \$13,600     |
|          |            | Shiner, blue               | Cyprinella caerulea          | Wherever found  | \$3,589              | \$0               | \$3,589      |
|          |            | Shiner, Cahaba             | Notropis cahabae             | Wherever found  | \$159                | \$0               | \$159        |
|          |            | Shiner, palezone           | Notropis albizonatus         | Wherever found  | \$100                | \$0               | \$100        |
|          |            | Shiner, Pecos bluntnose    | Notropis simus pecosensis    | Wherever found  | \$1,455              | \$0               | \$1,455      |
|          |            | Shiner, sharpnose          | Notropis oxyrhynchus         | Wherever found  | \$150                | \$0               | \$150        |
|          |            | Shiner, Topeka             | Notropis topeka (=tristis)   | Wherever found, except where listed as an experimental population | \$19,459             | \$0               | \$19,459     |
|          |            | Silverside, Waccamaw       | Menidia extensa              | Wherever found  | \$2,520              | \$0               | \$2,520      |
|          |            | Smelt, delta               | Hypomesus transpacificus     | Wherever found  | \$266,416            | \$0               | \$266,416    |
|          |            | Spinedace, Little Colorado | Lepidomeda vittata           | Wherever found  | \$2,684              | \$0               | \$2,684      |
|          |            | Steelhead                  | Oncorhynchus (=Salmo) mykiss | California Central Valley DPS                                     | \$1,361,066          | \$0               | \$1,361,066  |
|          |            | Steelhead                  | Oncorhynchus (=Salmo) mykiss | Central California Coast DPS                                      | \$1,913,900          | \$0               | \$1,913,900  |
|          |            | Steelhead                  | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS  | \$552,700            | \$0               | \$552,700    |
|          |            | Steelhead                  | Oncorhynchus (=Salmo) mykiss | Middle Columbia River DPS   | \$10,415,113         | \$0               | \$10,415,113 |
|          |            | Steelhead                  | Oncorhynchus (=Salmo) mykiss | Northern California DPS   | \$882,597            | \$0               | \$882,597    |

| Locality | Group Name | Common Name                          | Scientific Name                            | Population   | General Expenditures | Land Expenditures | Grand Total  |
|----------|------------|--------------------------------------|--|--|----------------------|-------------------|--------------|
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Puget Sound DPS                                    | \$1,244,104          | \$0               | \$1,244,104  |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Snake River Basin DPS                              | \$12,801,867         | \$0               | \$12,801,867 |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | South-Central California Coast DPS                 | \$19,178             | \$0               | \$19,178     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Southern California DPS                            | \$13,176             | \$0               | \$13,176     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Columbia River DPS                           | \$3,621,002          | \$0               | \$3,621,002  |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Willamette River DPS                         | \$3,497,470          | \$0               | \$3,497,470  |
|          |            | Stickleback, unarmored threespine    | Gasterosteus aculeatus williamsoni         | Wherever found                                     | \$3,364              | \$0               | \$3,364      |
|          |            | Sturgeon (Gulf subspecies), Atlantic | Acipenser oxyrinchus (=oxyrinchus) desotoi | Wherever found                                     | \$1,183,657          | \$0               | \$1,183,657  |
|          |            | Sturgeon, Alabama                    | Scaphirhynchus suttkusi                    | Wherever found                                     | \$642                | \$0               | \$642        |
|          |            | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | Gulf of Maine DPS                                  | \$480,096            | \$0               | \$480,096    |
|          |            | sturgeon, green                      | Acipenser medirostris                      | Southern DPS                                       | \$526,773            | \$0               | \$526,773    |
|          |            | Sturgeon, pallid                     | Scaphirhynchus albus                       | Wherever found                                     | \$48,326,184         | \$2,149,271       | \$50,475,455 |
|          |            | Sturgeon, shortnose                  | Acipenser brevirostrum                     | Wherever found                                     | \$403,912            | \$0               | \$403,912    |
|          |            | Sturgeon, white                      | Acipenser transmontanus                    | U.S.A. (ID, MT), Canada (B.C.), Kooténai R. system | \$93,175             | \$0               | \$93,175     |
|          |            | Sucker, Modoc                        | Catostomus microps                         | Wherever found                                     | \$675                | \$0               | \$675        |
|          |            | Sucker, razorback                    | Xyrauchen texanus                          | Wherever found                                     | \$17,037             | \$0               | \$17,037     |
|          |            | Sucker, Santa Ana                    | Catostomus santaanae                       | 3 CA river basins                                  | \$391,217            | \$0               | \$391,217    |
|          |            | Trout, bull                          | Salvelinus confluentus                     | U.S.A., conterminous, lower 48 states              | \$2,417,727          | \$0               | \$2,417,727  |
|          |            | Trout, Gila                          | Oncorhynchus gilae                         | Wherever found                                     | \$4,924              | \$0               | \$4,924      |

| Locality | Group Name         | Common Name                             | Scientific Name                     | Population  | General Expenditures | Land Expenditures | Grand Total   |
|----------|--------------------|---|-------------------------------------|---|----------------------|-------------------|---------------|
|          |                    | trout,<br>Greenback<br>Cutthroat        | Oncorhynchus clarki<br>stomias      | Wherever<br>found   | \$600                | \$0               | \$600         |
|          |                    | Trout, Lahontan<br>cutthroat            | Oncorhynchus clarkii<br>henshawi    | Wherever<br>found   | \$19,460             | \$0               | \$19,460      |
|          |                    | Woundfin                                | Plagopterus<br>argentissimus        | Wherever<br>found, except<br>where listed as<br>an<br>experimental<br>population  | \$2,700              | \$0               | \$2,700       |
|          | Fishes<br>subtotal |   |                                     |   | \$163,254,576        | \$2,149,271       | \$165,403,847 |
|          | Clams              | Acornshell,<br>southern                 | Epioblasma<br>othcaloogensis        | Wherever<br>found   | \$2,309              | \$0               | \$2,309       |
|          |                    | Bankclimber,<br>purple (mussel)         | Elliptoideus sloatianus             | Wherever<br>found   | \$88,262             | \$0               | \$88,262      |
|          |                    | Bean, Choctaw                           | Villosa choctawensis                | Wherever<br>found   | \$2,402              | \$0               | \$2,402       |
|          |                    | Bean,<br>Cumberland<br>(pearlymussel)   | Villosa trabalis                    | AL; Free-<br>Flowing Reach<br>of the<br>Tennessee<br>River below<br>the Wilson<br>Dam, Colbert<br>and<br>Lauderdale<br>Counties, AL | \$8,100              | \$0               | \$8,100       |
|          |                    | Bean,<br>Cumberland<br>(pearlymussel)   | Villosa trabalis                    | Wherever<br>found; Except<br>where listed as<br>Experimental<br>Populations   | \$100                | \$0               | \$100         |
|          |                    | Bean, purple                            | Villosa perpurpurea                 | Wherever<br>found   | \$4,770              | \$0               | \$4,770       |
|          |                    | Bean, rayed                             | Villosa fabalis                     | Wherever<br>found   | \$68,932             | \$0               | \$68,932      |
|          |                    | Blossom, green<br>(pearlymussel)        | Epioblasma torulosa<br>gubernaculum | Wherever<br>found   | \$1,620              | \$0               | \$1,620       |
|          |                    | Blossom,<br>tubercled<br>(pearlymussel) | Epioblasma torulosa<br>torulosa     | Wherever<br>found; Except<br>where listed as<br>Experimental<br>Populations   | \$3,188              | \$0               | \$3,188       |

| Locality | Group Name | Common Name                    | Scientific Name                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------------|---------------------------------|---|----------------------|-------------------|-------------|
|          |            | Blossom, turgid (pearlymussel) | Epioblasma turgidula            | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$1,620              | \$0               | \$1,620     |
|          |            | Blossom, yellow (pearlymussel) | Epioblasma florentina           | Wherever found; Except where listed as Experimental Populations   | \$100                | \$0               | \$100       |
|          |            | Catspaw, white (pearlymussel)  | Epioblasma obliquata perobliqua | Wherever found  | \$797                | \$0               | \$797       |
|          |            | Clubshell                      | Pleurobema clava                | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$22,210             | \$0               | \$22,210    |
|          |            | Clubshell                      | Pleurobema clava                | Wherever found; Except where listed as Experimental Populations   | \$15,749             | \$0               | \$15,749    |
|          |            | Clubshell, ovate               | Pleurobema perovatum            | Wherever found  | \$9,962              | \$0               | \$9,962     |
|          |            | Clubshell, southern            | Pleurobema decisum              | Wherever found  | \$1,119              | \$0               | \$1,119     |
|          |            | Combshell, Cumberlandian       | Epioblasma brevidens            | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$6,480              | \$0               | \$6,480     |
|          |            | Combshell, Cumberlandian       | Epioblasma brevidens            | Wherever found; Except where listed as Experimental Populations   | \$100                | \$0               | \$100       |
|          |            | Combshell, upland              | Epioblasma metastriata          | Wherever found  | \$666                | \$0               | \$666       |

| Locality | Group Name | Common Name                       | Scientific Name          | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------------------------|--------------------------|---|----------------------|-------------------|-------------|
|          |            | Ebonysell, round                  | Fusconaia rotulata       | Wherever found  | \$551                | \$0               | \$551       |
|          |            | Elktoe, Appalachian               | Alasmidonta raveneliana  | Wherever found  | \$18,900             | \$0               | \$18,900    |
|          |            | Elktoe, Cumberland                | Alasmidonta atropurpurea | Wherever found  | \$7,210              | \$0               | \$7,210     |
|          |            | Fanshell                          | Cyprogenia stegaria      | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                | \$3,240              | \$0               | \$3,240     |
|          |            | Fanshell                          | Cyprogenia stegaria      | Wherever found  | \$19,783             | \$0               | \$19,783    |
|          |            | fatmucket, Arkansas               | Lampsilis powellii       | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Heelsplitter, Alabama (=inflated) | Potamilus inflatus       | Wherever found  | \$8,928              | \$0               | \$8,928     |
|          |            | Heelsplitter, Carolina            | Lasmigona decorata       | Wherever found  | \$23,540             | \$0               | \$23,540    |
|          |            | Higgins eye (pearlymussel)        | Lampsilis higginsii      | Wherever found  | \$330,500            | \$0               | \$330,500   |
|          |            | Kidneyshell, fluted               | Ptychobranhus subtentum  | Wherever found  | \$5,770              | \$0               | \$5,770     |
|          |            | Kidneyshell, southern             | Ptychobranhus jonesi     | Wherever found  | \$1,545              | \$0               | \$1,545     |
|          |            | Kidneyshell, triangular           | Ptychobranhus greenii    | Wherever found  | \$2,037              | \$0               | \$2,037     |
|          |            | Lampmussel, Alabama               | Lampsilis virescens      | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$4,770              | \$0               | \$4,770     |
|          |            | Lilliput, pale (pearlymussel)     | Toxolasma cylindrellus   | Wherever found  | \$810                | \$0               | \$810       |
|          |            | Mapleleaf, winged                 | Quadrula fragosa         | Wherever found, except where listed as an experimental population                                       | \$24,978             | \$0               | \$24,978    |
|          |            | Moccasinshell, Alabama            | Medionidus acutissimus   | Wherever found  | \$3,758              | \$0               | \$3,758     |



| Locality | Group Name | Common Name                            | Scientific Name         | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--|-------------------------|---|----------------------|-------------------|-------------|
|          |            | Moccasinshell, Coosa                   | Medionidus parvulus     | Wherever found  | \$399                | \$0               | \$399       |
|          |            | Moccasinshell, Gulf                    | Medionidus penicillatus | Wherever found  | \$1,595              | \$0               | \$1,595     |
|          |            | Moccasinshell, Ochlockonee             | Medionidus simpsonianus | Wherever found  | \$542                | \$0               | \$542       |
|          |            | Monkeyface, Appalachian (pearlymussel) | Quadrula sparsa         | USA (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                   | \$1,620              | \$0               | \$1,620     |
|          |            | Mucket, Neosho                         | Lampsilis rafinesqueana | Wherever found  | \$18,628             | \$0               | \$18,628    |
|          |            | Mucket, orangenacre                    | Lampsilis perovalis     | Wherever found  | \$305                | \$0               | \$305       |
|          |            | Mucket, pink (pearlymussel)            | Lampsilis abrupta       | Wherever found  | \$120,534            | \$0               | \$120,534   |
|          |            | Mussel, oyster                         | Epioblasma capsaeformis | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$6,480              | \$0               | \$6,480     |
|          |            | Mussel, oyster                         | Epioblasma capsaeformis | Wherever found; Except where listed as Experimental Populations   | \$100                | \$0               | \$100       |
|          |            | Mussel, scaleshell                     | Leptodea leptodon       | Wherever found  | \$13,485             | \$0               | \$13,485    |
|          |            | Mussel, sheepnose                      | Plethobasus cyphus      | Wherever found  | \$104,727            | \$0               | \$104,727   |
|          |            | Mussel, snuffbox                       | Epioblasma triquetra    | Wherever found  | \$66,941             | \$0               | \$66,941    |
|          |            | Pearlshell, Alabama                    | Margaritifera marrianae | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Pearlshell, Louisiana                  | Margaritifera hembeli   | Wherever found  | \$898                | \$0               | \$898       |

| Locality | Group Name | Common Name              | Scientific Name                | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------|--------------------------------|--|----------------------|-------------------|-------------|
|          |            | Pearlymussel, birdwing   | Lemiox rimosus                 | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert, and Lauderdale Counties, AL | \$2,430              | \$0               | \$2,430     |
|          |            | Pearlymussel, cracking   | Hemistena lata                 | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL  | \$2,430              | \$0               | \$2,430     |
|          |            | Pearlymussel, cracking   | Hemistena lata                 | Wherever found; Except where listed as Experimental Populations  | \$100                | \$0               | \$100       |
|          |            | Pearlymussel, Curtis     | Epioblasma florentina curtisii | Wherever found   | \$4,495              | \$0               | \$4,495     |
|          |            | Pearlymussel, dromedary  | Dromus dromas                  | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL  | \$5,670              | \$0               | \$5,670     |
|          |            | Pearlymussel, dromedary  | Dromus dromas                  | Wherever found; Except where listed as Experimental Populations  | \$100                | \$0               | \$100       |
|          |            | Pearlymussel, littlewing | Pegias fabula                  | Wherever found   | \$7,030              | \$0               | \$7,030     |
|          |            | Pearlymussel, slabside   | Pleuonaia dolabelloides        | Wherever found   | \$5,670              | \$0               | \$5,670     |
|          |            | Pigtoe, Cumberland       | Pleurobema gibberum            | Wherever found   | \$6,580              | \$0               | \$6,580     |
|          |            | Pigtoe, dark             | Pleurobema furvum              | Wherever found   | \$100                | \$0               | \$100       |

| Locality | Group Name | Common Name                           | Scientific Name         | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------------|-------------------------|---|----------------------|-------------------|-------------|
|          |            | Pigtoe, finereyed                     | Fusconaia cuneolus      | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$7,200              | \$0               | \$7,200     |
|          |            | Pigtoe, fuzzy                         | Pleurobema strodeanum   | Wherever found  | \$5,174              | \$0               | \$5,174     |
|          |            | Pigtoe, Georgia                       | Pleurobema hanleyianum  | Wherever found  | \$250                | \$0               | \$250       |
|          |            | Pigtoe, narrow                        | Fusconaia escambia      | Wherever found  | \$6,326              | \$0               | \$6,326     |
|          |            | Pigtoe, oval                          | Pleurobema pyriforme    | Wherever found  | \$1,854              | \$0               | \$1,854     |
|          |            | Pigtoe, rough                         | Pleurobema plenum       | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                | \$4,860              | \$0               | \$4,860     |
|          |            | Pigtoe, rough                         | Pleurobema plenum       | Wherever found  | \$8,495              | \$0               | \$8,495     |
|          |            | Pigtoe, shiny                         | Fusconaia cor           | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$4,860              | \$0               | \$4,860     |
|          |            | Pigtoe, southern                      | Pleurobema georgianum   | Wherever found  | \$1,870              | \$0               | \$1,870     |
|          |            | Pigtoe, tapered                       | Fusconaia burkei        | Wherever found  | \$1,267              | \$0               | \$1,267     |
|          |            | Pimpleback, orangefoot (pearlymussel) | Plethobasus cooperianus | Wherever found  | \$34,889             | \$0               | \$34,889    |
|          |            | Pocketbook, fat                       | Potamilus capax         | Wherever found  | \$57,186             | \$0               | \$57,186    |
|          |            | Pocketbook, finelined                 | Lampsilis altilis       | Wherever found  | \$2,456              | \$0               | \$2,456     |
|          |            | Pocketbook, Ouachita rock             | Arkansia wheeleri       | Wherever found  | \$7,105              | \$0               | \$7,105     |

| Locality | Group Name     | Common Name                                       | Scientific Name                             | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------|---|---|---|----------------------|-------------------|-------------|
|          |                | Pocketbook, shinyrayed                            | Lampsilis subangulata                       | Wherever found  | \$1,595              | \$0               | \$1,595     |
|          |                | Pocketbook, speckled                              | Lampsilis streckeri                         | Wherever found  | \$200                | \$0               | \$200       |
|          |                | Purple cat's paw (=purple cat's paw pearlymussel) | Epioblasma obliquata obliquata              | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$810                | \$0               | \$810       |
|          |                | Purple Cat's paw (=Purple Cat's paw pearlymussel) | Epioblasma obliquata obliquata              | Wherever found; Except where listed as Experimental Populations   | \$3,503              | \$0               | \$3,503     |
|          |                | Rabbitsfoot                                       | Quadrula cylindrica cylindrica              | Wherever found  | \$65,701             | \$0               | \$65,701    |
|          |                | Riffleshell, northern                             | Epioblasma torulosa rangiana                | Wherever found  | \$39,294             | \$0               | \$39,294    |
|          |                | Riffleshell, tan                                  | Epioblasma florentina walkeri (=E. walkeri) | Wherever found  | \$2,530              | \$0               | \$2,530     |
|          |                | Ring pink (mussel)                                | Obovaria retusa                             | Wherever found  | \$5,740              | \$0               | \$5,740     |
|          |                | sandshell, Southern                               | Hamiota australis                           | Wherever found  | \$4,337              | \$0               | \$4,337     |
|          |                | Slabshell, Chipola                                | Elliptio chipolaensis                       | Wherever found  | \$83,746             | \$0               | \$83,746    |
|          |                | Spectaclecase (mussel)                            | Cumberlandia monodonta                      | Wherever found  | \$37,133             | \$0               | \$37,133    |
|          |                | Spinymussel, Altamaha                             | Elliptio spinosa                            | Wherever found  | \$750                | \$0               | \$750       |
|          |                | Threeridge, fat (mussel)                          | Amblema neislerii                           | Wherever found  | \$83,693             | \$0               | \$83,693    |
|          |                | Wartyback, white (pearlymussel)                   | Plethobasus cicatricosus                    | Wherever found  | \$4,960              | \$0               | \$4,960     |
|          |                | Wedgemussel, dwarf                                | Alasmidonta heterodon                       | Wherever found  | \$9,180              | \$0               | \$9,180     |
|          | Clams subtotal |   |   |   | \$1,553,729          | \$0               | \$1,553,729 |
|          | Snails         | Abalone, Black                                    | Haliotis cracherodii                        | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |                | Lioplax, cylindrical (snail)                      | Lioplax cyclostomaformis                    | Wherever found  | \$100                | \$0               | \$100       |

| Locality | Group Name      | Common Name                        | Scientific Name                        | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|------------------------------------|--|---|----------------------|-------------------|-------------|
|          |                 | Rocksnail, plicate                 | Leptoxis plicata                       | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Rocksnail, round                   | Leptoxis ampla                         | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Snail, Bliss Rapids                | Taylorconcha serpenticola              | Wherever found  | \$1,598              | \$0               | \$1,598     |
|          |                 | Snail, Chittenango ovate amber     | Succinea chittenangoensis              | Wherever found  | \$797                | \$0               | \$797       |
|          |                 | Snail, Snake River physa           | Physa natricina                        | Wherever found  | \$2,230              | \$0               | \$2,230     |
|          |                 | Snail, Stock Island tree           | Orthalicus reses (not incl. nesodryas) | Wherever found  | \$2,564              | \$0               | \$2,564     |
|          |                 | Tree snail, Newcomb's              | Newcombia cumingi                      | Wherever found  | \$264                | \$0               | \$264       |
|          | Snails subtotal |                                    |  |   | \$8,753              | \$0               | \$8,753     |
|          | Insects         | Beetle, American burying           | Nicrophorus americanus                 | Wherever found, except where listed as an experimental population | \$158,166            | \$0               | \$158,166   |
|          |                 | Beetle, Coffin Cave mold           | Batrisodes texanus                     | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |                 | Beetle, Tooth Cave ground          | Rhadine persephone                     | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |                 | Beetle, valley elderberry longhorn | Desmocerus californicus dimorphus      | Wherever found  | \$222,095            | \$0               | \$222,095   |
|          |                 | Beetle, [no common name]           | Rhadine exilis                         | Wherever found  | \$2,670              | \$0               | \$2,670     |
|          |                 | Butterfly, Fender's blue           | Icaricia icarioides fenderi            | Wherever found  | \$64,500             | \$0               | \$64,500    |
|          |                 | Butterfly, Karner blue             | Lycaeides melissa samuelis             | Wherever found  | \$18,997             | \$0               | \$18,997    |
|          |                 | Butterfly, Mitchell's satyr        | Neonympha mitchellii mitchellii        | Wherever found  | \$797                | \$0               | \$797       |
|          |                 | Butterfly, Oregon silverspot       | Speyeria zerene hippolyta              | Wherever found  | \$2,343              | \$0               | \$2,343     |
|          |                 | Butterfly, Smith's blue            | Euphilotes enoptes smithi              | Wherever found  | \$2,400              | \$0               | \$2,400     |
|          |                 | Checkerspot, Taylor's (=whulge)    | Euphydryas editha taylori              | Wherever found  | \$2,343              | \$0               | \$2,343     |
|          |                 | Dragonfly, Hine's emerald          | Somatochlora hineana                   | Wherever found  | \$18,100             | \$0               | \$18,100    |

| Locality | Group Name           | Common Name                      | Scientific Name                  | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------------|----------------------------------|----------------------------------|----------------|----------------------|-------------------|-------------|
|          |                      | Moth, Kern primrose sphinx       | Euproserpinus euterpe            | Wherever found | \$244                | \$0               | \$244       |
|          |                      | Tiger beetle, Northeastern beach | Cicindela dorsalis dorsalis      | Wherever found | \$15,400             | \$0               | \$15,400    |
|          |                      | Tiger beetle, Puritan            | Cicindela puritana               | Wherever found | \$5,500              | \$0               | \$5,500     |
|          |                      | Tiger beetle, Salt Creek         | Cicindela nevadica lincolniiana  | Wherever found | \$300                | \$0               | \$300       |
|          | Insects subtotal     |                                  |                                  |                | \$515,855            | \$0               | \$515,855   |
|          | Arachnids            | Harvestman, Bone Cave            | Texella reyesi                   | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |                      | Meshweaver, Madla's Cave         | Cicurina madla                   | Wherever found | \$200                | \$0               | \$200       |
|          | Arachnids subtotal   |                                  |                                  |                | \$1,200              | \$0               | \$1,200     |
|          | Crustaceans          | Amphipod, Peck's cave            | Stygobromus (=Stygonectes) pecki | Wherever found | \$200                | \$0               | \$200       |
|          |                      | Crayfish, Nashville              | Orconectes shoupi                | Wherever found | \$5,168              | \$0               | \$5,168     |
|          |                      | Fairy shrimp, Conservancy        | Branchinecta conservatio         | Wherever found | \$38,933             | \$0               | \$38,933    |
|          |                      | Fairy shrimp, longhorn           | Branchinecta longiantenna        | Wherever found | \$2,025              | \$0               | \$2,025     |
|          |                      | Fairy shrimp, vernal pool        | Branchinecta lynchi              | Wherever found | \$105,887            | \$0               | \$105,887   |
|          |                      | Shrimp, California freshwater    | Syncaris pacifica                | Wherever found | \$11,200             | \$0               | \$11,200    |
|          |                      | Shrimp, Kentucky cave            | Palaemonias ganteri              | Wherever found | \$1,540              | \$0               | \$1,540     |
|          |                      | Tadpole shrimp, vernal pool      | Lepidurus packardi               | Wherever found | \$83,900             | \$0               | \$83,900    |
|          | Crustaceans subtotal |                                  |                                  |                | \$248,853            | \$0               | \$248,853   |
|          | Corals               | coral, Boulder star              | Orbicella franksi                | Wherever found | \$633                | \$0               | \$633       |
|          |                      | Coral, elkhorn                   | Acropora palmata                 | Wherever found | \$119,245            | \$0               | \$119,245   |
|          |                      | Coral, Lobed Star                | Orbicella annularis              | Wherever found | \$733                | \$0               | \$733       |

| Locality | Group Name       | Common Name               | Scientific Name                                     | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---------------------------|---|----------------|----------------------|-------------------|-------------|
|          |                  | Coral, Mountainous Star   | <i>Orbicella faveolata</i>                          | Wherever found | \$4,038              | \$0               | \$4,038     |
|          |                  | Coral, staghorn           | <i>Acropora cervicornis</i>                         | Wherever found | \$3,982              | \$0               | \$3,982     |
|          | Corals subtotal  |                           |   |                | \$128,631            | \$0               | \$128,631   |
|          | Flowering Plants | Amaranth, seabeach        | <i>Amaranthus pumilus</i>                           | Wherever found | \$114,750            | \$0               | \$114,750   |
|          |                  | Ambrosia, San Diego       | <i>Ambrosia pumila</i>                              | Wherever found | \$549                | \$0               | \$549       |
|          |                  | Arrowhead, bunched        | <i>Sagittaria fasciculata</i>                       | Wherever found | \$4,620              | \$0               | \$4,620     |
|          |                  | Aster, Ruth's golden      | <i>Pityopsis ruthii</i>                             | Wherever found | \$810                | \$0               | \$810       |
|          |                  | Barbara's Buttons, Mohr's | <i>Marshallia mohrii</i>                            | Wherever found | \$557                | \$0               | \$557       |
|          |                  | Barberry, Nevin's         | <i>Berberis nevinii</i>                             | Wherever found | \$671                | \$0               | \$671       |
|          |                  | Bird's-beak, salt marsh   | <i>Cordylanthus maritimus</i> ssp. <i>maritimus</i> | Wherever found | \$1,342              | \$0               | \$1,342     |
|          |                  | Bird's-beak, soft         | <i>Cordylanthus mollis</i> ssp. <i>mollis</i>       | Wherever found | \$7,200              | \$0               | \$7,200     |
|          |                  | bladderpod, Missouri      | <i>Physaria filiformis</i>                          | Wherever found | \$2,600              | \$0               | \$2,600     |
|          |                  | Bladderpod, Short's       | <i>Physaria globosa</i>                             | Wherever found | \$8,470              | \$0               | \$8,470     |
|          |                  | Bladderpod, Spring Creek  | <i>Lesquerella perforata</i>                        | Wherever found | \$3,100              | \$0               | \$3,100     |
|          |                  | Bladderpod, White Bluffs  | <i>Physaria douglasii</i> ssp. <i>tuplashensis</i>  | Wherever found | \$1,145              | \$0               | \$1,145     |
|          |                  | Brodiaea, thread-leaved   | <i>Brodiaea filifolia</i>                           | Wherever found | \$307                | \$0               | \$307       |
|          |                  | Buckwheat, Umtanum Desert | <i>Eriogonum codium</i>                             | Wherever found | \$2,145              | \$0               | \$2,145     |
|          |                  | Bulrush, Northeastern     | <i>Scirpus ancistrochaetus</i>                      | Wherever found | \$200                | \$0               | \$200       |
|          |                  | Butterfly plant, Colorado | <i>Gaura neomexicana</i> var. <i>coloradensis</i>   | Wherever found | \$1,592              | \$0               | \$1,592     |
|          |                  | Butterweed, Layne's       | <i>Senecio layneae</i>                              | Wherever found | \$1,350              | \$0               | \$1,350     |
|          |                  | Cactus, Bakersfield       | <i>Opuntia treleasei</i>                            | Wherever found | \$675                | \$0               | \$675       |

| Locality | Group Name | Common Name                        | Scientific Name  | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |            | Cactus, Key tree                   | <i>Pilosocereus robinii</i>                            | Wherever found | \$1,268              | \$0               | \$1,268     |
|          |            | cactus, Pariette                   | <i>Sclerocactus brevispinus</i>                        | Wherever found | \$675                | \$0               | \$675       |
|          |            | Cactus, Pima pineapple             | <i>Coryphantha scheeri</i> var. <i>robustispina</i>    | Wherever found | \$732                | \$0               | \$732       |
|          |            | Cactus, San Rafael                 | <i>Pediocactus despainii</i>                           | Wherever found | \$2,025              | \$0               | \$2,025     |
|          |            | cactus, Tobusch fishhook           | <i>Sclerocactus brevihamatus</i> ssp. <i>tobuschii</i> | Wherever found | \$800                | \$0               | \$800       |
|          |            | cactus, Uinta Basin hookless       | <i>Sclerocactus wetlandicus</i>                        | Wherever found | \$2,025              | \$0               | \$2,025     |
|          |            | Campion, fringed                   | <i>Silene polypetala</i>                               | Wherever found | \$4,141              | \$0               | \$4,141     |
|          |            | Catchfly, Spalding's               | <i>Silene spaldingii</i>                               | Wherever found | \$31,499             | \$0               | \$31,499    |
|          |            | Chaffseed, American                | <i>Schwalbea americana</i>                             | Wherever found | \$1,479              | \$0               | \$1,479     |
|          |            | Checker-mallow, Keck's             | <i>Sidalcea keckii</i>                                 | Wherever found | \$2,158              | \$0               | \$2,158     |
|          |            | Checker-mallow, Nelson's           | <i>Sidalcea nelsoniana</i>                             | Wherever found | \$2,343              | \$0               | \$2,343     |
|          |            | Checkermallow, Wenatchee Mountains | <i>Sidalcea oregana</i> var. <i>calva</i>              | Local Endemic  | \$2,343              | \$0               | \$2,343     |
|          |            | Clover, running buffalo            | <i>Trifolium stoloniferum</i>                          | Wherever found | \$21,791             | \$0               | \$21,791    |
|          |            | Coneflower, smooth                 | <i>Echinacea laevigata</i>                             | Wherever found | \$1,260              | \$0               | \$1,260     |
|          |            | Cycladenia, Jones                  | <i>Cycladenia humilis</i> var. <i>jonesii</i>          | Wherever found | \$675                | \$0               | \$675       |
|          |            | Daisy, Lakeside                    | <i>Hymenoxys herbacea</i>                              | Wherever found | \$1,597              | \$0               | \$1,597     |
|          |            | Daisy, Willamette                  | <i>Erigeron decumbens</i>                              | Wherever found | \$41,200             | \$0               | \$41,200    |
|          |            | Desert-parsley, Bradshaw's         | <i>Lomatium bradshawii</i>                             | Wherever found | \$34,243             | \$0               | \$34,243    |
|          |            | Dropwort, Canby's                  | <i>Oxypolis canbyi</i>                                 | Wherever found | \$2,520              | \$0               | \$2,520     |
|          |            | Dudleya, Santa Monica Mountains    | <i>Dudleya cymosa</i> ssp. <i>ovatifolia</i>           | Wherever found | \$305                | \$0               | \$305       |
|          |            | Glade cress, Kentucky              | <i>Leavenworthia exigua</i> <i>laciniata</i>           | Wherever found | \$3,360              | \$0               | \$3,360     |



| Locality | Group Name | Common Name                      | Scientific Name                                    | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |            | Goldenrod, Houghton's            | <i>Solidago houghtonii</i>                         | Wherever found | \$1,134              | \$0               | \$1,134     |
|          |            | Goldenrod, Short's               | <i>Solidago shortii</i>                            | Wherever found | \$3,380              | \$0               | \$3,380     |
|          |            | Goldfields, Burke's              | <i>Lasthenia burkei</i>                            | Wherever found | \$11,409             | \$0               | \$11,409    |
|          |            | Goldfields, Contra Costa         | <i>Lasthenia conjugens</i>                         | Wherever found | \$5,350              | \$0               | \$5,350     |
|          |            | Grass, Colusa                    | <i>Neostapfia colusana</i>                         | Wherever found | \$3,247              | \$0               | \$3,247     |
|          |            | Grass, Tennessee yellow-eyed     | <i>Xyris tennesseensis</i>                         | Wherever found | \$309                | \$0               | \$309       |
|          |            | Ground-plum, Guthrie's (=Pyne's) | <i>Astragalus bibullatus</i>                       | Wherever found | \$100                | \$0               | \$100       |
|          |            | Harperella                       | <i>Ptilimnium nodosum</i>                          | Wherever found | \$1,149              | \$0               | \$1,149     |
|          |            | Heartleaf, dwarf-flowered        | <i>Hexastylis naniflora</i>                        | Wherever found | \$4,620              | \$0               | \$4,620     |
|          |            | Howellia, water                  | <i>Howellia aquatilis</i>                          | Wherever found | \$2,343              | \$0               | \$2,343     |
|          |            | Iris, dwarf lake                 | <i>Iris lacustris</i>                              | Wherever found | \$337                | \$0               | \$337       |
|          |            | Jewelflower, California          | <i>Caulanthus californicus</i>                     | Wherever found | \$1,350              | \$0               | \$1,350     |
|          |            | Joint-vetch, Sensitive           | <i>Aeschynomene virginica</i>                      | Wherever found | \$1,800              | \$0               | \$1,800     |
|          |            | Ladies'-tresses, Navasota        | <i>Spiranthes parksii</i>                          | Wherever found | \$500                | \$0               | \$500       |
|          |            | Ladies'-tresses, Ute             | <i>Spiranthes diluvialis</i>                       | Wherever found | \$36,587             | \$0               | \$36,587    |
|          |            | Leather flower, Alabama          | <i>Clematis socialis</i>                           | Wherever found | \$100                | \$0               | \$100       |
|          |            | Loosestrife, rough-leaved        | <i>Lysimachia asperulaefolia</i>                   | Wherever found | \$17,520             | \$0               | \$17,520    |
|          |            | Lupine, Kincaid's                | <i>Lupinus sulphureus</i> ssp. <i>kincaidii</i>    | Wherever found | \$31,843             | \$0               | \$31,843    |
|          |            | Mallow, Kern                     | <i>Eremalche kernensis</i>                         | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Manzanita, lone                  | <i>Arctostaphylos myrtifolia</i>                   | Wherever found | \$1,431              | \$0               | \$1,431     |
|          |            | Meadowfoam, Butte County         | <i>Limnanthes floccosa</i> ssp. <i>californica</i> | Wherever found | \$675                | \$0               | \$675       |
|          |            | Meadowfoam, Sebastopol           | <i>Limnanthes vinculans</i>                        | Wherever found | \$8,000              | \$0               | \$8,000     |

| Locality | Group Name | Common Name                        | Scientific Name   | Population        | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------------|---|-------------------|----------------------|-------------------|-------------|
|          |            | Meadowrue,<br>Cooley's             | <i>Thalictrum cooleyi</i>                                   | Wherever<br>found | \$1,260              | \$0               | \$1,260     |
|          |            | Milkweed,<br>Mead's                | <i>Asclepias meadii</i>                                     | Wherever<br>found | \$3,322              | \$0               | \$3,322     |
|          |            | monkey-flower,<br>Michigan         | <i>Mimulus<br/>michiganensis</i>                            | Wherever<br>found | \$3,780              | \$0               | \$3,780     |
|          |            | Monkshood,<br>northern wild        | <i>Aconitum<br/>noveboracense</i>                           | Wherever<br>found | \$2,632              | \$0               | \$2,632     |
|          |            | Navarretia,<br>many-flowered       | <i>Navarretia<br/>leucocephala</i> ssp.<br><i>plieantha</i> | Wherever<br>found | \$2,400              | \$0               | \$2,400     |
|          |            | No common<br>name                  | <i>Geocarpon minimum</i>                                    | Wherever<br>found | \$264                | \$0               | \$264       |
|          |            | Orchid, eastern<br>prairie fringed | <i>Platanthera<br/>leucophaea</i>                           | Wherever<br>found | \$12,079             | \$0               | \$12,079    |
|          |            | Orchid, western<br>prairie fringed | <i>Platanthera praeclara</i>                                | Wherever<br>found | \$2,100              | \$0               | \$2,100     |
|          |            | Orcutt grass,<br>hairy             | <i>Orcuttia pilosa</i>                                      | Wherever<br>found | \$3,875              | \$0               | \$3,875     |
|          |            | Orcutt grass,<br>Sacramento        | <i>Orcuttia viscida</i>                                     | Wherever<br>found | \$31,050             | \$0               | \$31,050    |
|          |            | Orcutt grass,<br>San Joaquin       | <i>Orcuttia inaequalis</i>                                  | Wherever<br>found | \$5,816              | \$0               | \$5,816     |
|          |            | Orcutt grass,<br>slender           | <i>Orcuttia tenuis</i>                                      | Wherever<br>found | \$31,050             | \$0               | \$31,050    |
|          |            | Owl's-clover,<br>fleshy            | <i>Castilleja campestris</i><br>ssp. <i>succulenta</i>      | Wherever<br>found | \$6,184              | \$0               | \$6,184     |
|          |            | paintbrush,<br>golden              | <i>Castilleja levisecta</i>                                 | Wherever<br>found | \$2,343              | \$0               | \$2,343     |
|          |            | Pentachaeta,<br>Lyon's             | <i>Pentachaeta lyonii</i>                                   | Wherever<br>found | \$305                | \$0               | \$305       |
|          |            | Pink, swamp                        | <i>Helonias bullata</i>                                     | Wherever<br>found | \$6,120              | \$0               | \$6,120     |
|          |            | Pinkroot,<br>gentian               | <i>Spigelia gentianoides</i>                                | Wherever<br>found | \$4,340              | \$0               | \$4,340     |
|          |            | Pitcher-plant,<br>green            | <i>Sarracenia oreophila</i>                                 | Wherever<br>found | \$199                | \$0               | \$199       |
|          |            | Pitcher-plant,<br>mountain sweet   | <i>Sarracenia rubra</i> ssp.<br><i>jonesii</i>              | Wherever<br>found | \$7,140              | \$0               | \$7,140     |
|          |            | Pogonia, small<br>whorled          | <i>Isotria medeoloides</i>                                  | Wherever<br>found | \$31,068             | \$0               | \$31,068    |
|          |            | Pondberry                          | <i>Lindera melissifolia</i>                                 | Wherever<br>found | \$4,220              | \$0               | \$4,220     |
|          |            | Poppy-mallow,<br>Texas             | <i>Callirhoe scabriuscula</i>                               | Wherever<br>found | \$100                | \$0               | \$100       |

| Locality | Group Name | Common Name                      | Scientific Name                              | Population        | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------------------|--|-------------------|----------------------|-------------------|-------------|
|          |            | Potato-bean,<br>Price's          | <i>Apios priceana</i>                        | Wherever<br>found | \$2,415              | \$0               | \$2,415     |
|          |            | Prairie-clover,<br>leafy         | <i>Dalea foliosa</i>                         | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Pussypaws,<br>Mariposa           | <i>Calyptidium<br/>pulchellum</i>            | Wherever<br>found | \$2,525              | \$0               | \$2,525     |
|          |            | rock cress,<br>Shale barren      | <i>Arabis serotina</i>                       | Wherever<br>found | \$463                | \$0               | \$463       |
|          |            | Rock-cress,<br>Braun's           | <i>Arabis perstellata</i>                    | Wherever<br>found | \$100                | \$0               | \$100       |
|          |            | Rockcress,<br>Georgia            | <i>Arabis georgiana</i>                      | Wherever<br>found | \$134                | \$0               | \$134       |
|          |            | Rosemary,<br>Cumberland          | <i>Conradina verticillata</i>                | Wherever<br>found | \$3,250              | \$0               | \$3,250     |
|          |            | roseroot,<br>Leedy's             | <i>Rhodiola integrifolia<br/>ssp. leedyi</i> | Wherever<br>found | \$797                | \$0               | \$797       |
|          |            | Sand-verbena,<br>large-fruited   | <i>Abronia macrocarpa</i>                    | Wherever<br>found | \$500                | \$0               | \$500       |
|          |            | Sandwort,<br>Cumberland          | <i>Arenaria<br/>cumberlandensis</i>          | Wherever<br>found | \$910                | \$0               | \$910       |
|          |            | Sandwort,<br>Marsh               | <i>Arenaria paludicola</i>                   | Wherever<br>found | \$2,291              | \$0               | \$2,291     |
|          |            | Seagrass,<br>Johnson's           | <i>Halophila johnsonii</i>                   | Wherever<br>found | \$37,127             | \$0               | \$37,127    |
|          |            | Skullcap, large-<br>flowered     | <i>Scutellaria montana</i>                   | Wherever<br>found | \$2,750              | \$0               | \$2,750     |
|          |            | Sneezeweed,<br>Virginia          | <i>Helenium virginicum</i>                   | Wherever<br>found | \$400                | \$0               | \$400       |
|          |            | Spineflower,<br>slender-horned   | <i>Dodecahema<br/>leptoceras</i>             | Wherever<br>found | \$9,708              | \$0               | \$9,708     |
|          |            | Spiraea, Virginia                | <i>Spiraea virginiana</i>                    | Wherever<br>found | \$14,618             | \$0               | \$14,618    |
|          |            | Spurge,<br>Hoover's              | <i>Chamaesyce hooveri</i>                    | Wherever<br>found | \$814                | \$0               | \$814       |
|          |            | Spurge,<br>telephus              | <i>Euphorbia telephioides</i>                | Wherever<br>found | \$3,690              | \$0               | \$3,690     |
|          |            | Stickseed,<br>showy              | <i>Hackelia venusta</i>                      | Wherever<br>found | \$2,291              | \$0               | \$2,291     |
|          |            | Sumac,<br>Michaux's              | <i>Rhus michauxii</i>                        | Wherever<br>found | \$3,780              | \$0               | \$3,780     |
|          |            | Sunburst,<br>Hartweg's<br>golden | <i>Pseudobahia bahiifolia</i>                | Wherever<br>found | \$31,597             | \$0               | \$31,597    |
|          |            | Sunburst, San<br>Joaquin adobe   | <i>Pseudobahia peirsonii</i>                 | Wherever<br>found | \$2,341              | \$0               | \$2,341     |

| Locality          | Group Name                   | Common Name                          | Scientific Name                                       | Population     | General Expenditures | Land Expenditures | Grand Total   |
|-------------------|------------------------------|--------------------------------------|---|----------------|----------------------|-------------------|---------------|
|                   |                              | Sunflower, Pecos (=puzzle, =paradox) | <i>Helianthus paradoxus</i>                           | Wherever found | \$6,000              | \$0               | \$6,000       |
|                   |                              | Sunflower, Schweinitz's              | <i>Helianthus schweinitzii</i>                        | Wherever found | \$7,000              | \$0               | \$7,000       |
|                   |                              | Sunshine, Sonoma                     | <i>Blennosperma bakeri</i>                            | Wherever found | \$8,000              | \$0               | \$8,000       |
|                   |                              | Tarplant, Gaviota                    | <i>Deinandra increscens</i> ssp. <i>villosa</i>       | Wherever found | \$2,684              | \$0               | \$2,684       |
|                   |                              | Tarplant, Otay                       | <i>Deinandra</i> (=Hemizonia) <i>conjugens</i>        | Wherever found | \$732                | \$0               | \$732         |
|                   |                              | Thistle, Pitcher's                   | <i>Cirsium pitcheri</i>                               | Wherever found | \$802                | \$0               | \$802         |
|                   |                              | Thornmint, San Mateo                 | <i>Acanthomintha obovata</i> ssp. <i>duttonii</i>     | Wherever found | \$679                | \$0               | \$679         |
|                   |                              | Trillium, relict                     | <i>Trillium reliquum</i>                              | Wherever found | \$2,350              | \$0               | \$2,350       |
|                   |                              | Tuctoria, Greene's                   | <i>Tuctoria greenei</i>                               | Wherever found | \$6,754              | \$0               | \$6,754       |
|                   |                              | Wild-rice, Texas                     | <i>Zizania texana</i>                                 | Wherever found | \$200                | \$0               | \$200         |
|                   |                              | Woolly-star, Santa Ana River         | <i>Eriastrum densifolium</i> ssp. <i>sanctorum</i>    | Wherever found | \$121,379            | \$0               | \$121,379     |
|                   |                              | Woolly-threads, San Joaquin          | <i>Monolopia</i> (=Lembertia) <i>congdonii</i>        | Wherever found | \$1,350              | \$0               | \$1,350       |
|                   | Flowering Plants subtotal    |                                      |   |                | \$886,884            | \$0               | \$886,884     |
|                   | Conifers and Cycads          | Torreya, Florida                     | <i>Torreya taxifolia</i>                              | Wherever found | \$3,285              | \$0               | \$3,285       |
|                   | Conifers and Cycads subtotal |                                      |   |                | \$3,285              | \$0               | \$3,285       |
|                   | Ferns and Allies             | Fern, American hart's-tongue         | <i>Asplenium scolopendrium</i> var. <i>americanum</i> | Wherever found | \$797                | \$0               | \$797         |
|                   |                              | Quillwort, Louisiana                 | <i>Isoetes louisianensis</i>                          | Wherever found | \$8,942              | \$0               | \$8,942       |
|                   | Ferns and Allies subtotal    |                                      |   |                | \$9,739              | \$0               | \$9,739       |
| Domestic subtotal |                              |                                      |   |                | \$196,612,564        | \$3,914,414       | \$200,526,978 |

| Locality          | Group Name             | Common Name            | Scientific Name        | Population                   | General Expenditures | Land Expenditures | Grand Total   |
|-------------------|------------------------|------------------------|------------------------|------------------------------|----------------------|-------------------|---------------|
| Foreign           | Mammals                | Bear, brown            | Ursus arctos pruinosis | Wherever found               | \$5,947              | \$0               | \$5,947       |
|                   | Mammals subtotal       |                        |                        |                              | \$5,947              | \$0               | \$5,947       |
|                   | Reptiles               | Sea turtle, loggerhead | Caretta caretta        | Northeast Atlantic Ocean DPS | \$116,000            | \$0               | \$116,000     |
|                   |                        | Sea turtle, loggerhead | Caretta caretta        | South Atlantic Ocean DPS     | \$213,441            | \$0               | \$213,441     |
|                   | Reptiles subtotal      |                        |                        |                              | \$329,441            | \$0               | \$329,441     |
| Foreign subtotal  |                        |                        |                        |                              | \$335,388            | \$0               | \$335,388     |
| Domestic          | Multi-Species          |                        |                        |                              | \$456,482            | \$0               | \$456,482     |
|                   | Multi-Species subtotal |                        |                        |                              | \$456,482            | \$0               | \$456,482     |
| Domestic subtotal |                        |                        |                        |                              | \$456,482            | \$0               | \$456,482     |
| Total             |                        |                        |                        |                              | \$197,404,434        | \$3,914,414       | \$201,318,848 |

**DOE Bonneville Power Administration --  
\*FY2015\***

| Locality | Group Name | Common Name     | Scientific Name                   | Population                                      | General Expenditures | Land Expenditures | Grand Total  |
|----------|------------|-----------------|-----------------------------------|---|----------------------|-------------------|--------------|
| Domestic | Fishes     | Chub, Oregon    | Oregonichthys crameri             | Wherever found                                  | \$375,525            | \$0               | \$375,525    |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Lower Columbia River ESU                        | \$8,268,406          | \$857,578         | \$9,125,984  |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU                        | \$19,124,634         | \$0               | \$19,124,634 |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River spring/summer-run ESU               | \$43,975,402         | \$349,516         | \$44,324,918 |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Upper Columbia spring-run ESU                   | \$22,689,145         | \$100,127         | \$22,789,272 |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Upper Willamette River ESU                      | \$5,820,183          | \$5,959,222       | \$11,779,405 |
|          |            | Salmon, chum    | Oncorhynchus keta                 | Columbia River ESU                              | \$2,621,696          | \$0               | \$2,621,696  |
|          |            | Salmon, coho    | Oncorhynchus (=Salmo) kisutch     | Lower Columbia River ESU                        | \$3,395,118          | \$39,639          | \$3,434,757  |
|          |            | Salmon, coho    | Oncorhynchus (=Salmo) kisutch     | Southern Oregon - Northern California Coast ESU | \$149,700            | \$0               | \$149,700    |
|          |            | Salmon, sockeye | Oncorhynchus (=Salmo) nerka       | Snake River ESU                                 | \$7,671,658          | \$174             | \$7,671,832  |
|          |            | Steelhead       | Oncorhynchus (=Salmo) mykiss      | Lower Columbia River DPS                        | \$5,887,647          | \$254,210         | \$6,141,857  |
|          |            | Steelhead       | Oncorhynchus (=Salmo) mykiss      | Middle Columbia River DPS                       | \$39,785,984         | \$5,494,460       | \$45,280,444 |
|          |            | Steelhead       | Oncorhynchus (=Salmo) mykiss      | Snake River Basin DPS                           | \$32,482,422         | \$580,132         | \$33,062,554 |
|          |            | Steelhead       | Oncorhynchus (=Salmo) mykiss      | Upper Columbia River DPS                        | \$16,745,882         | \$267,784         | \$17,013,666 |

| Locality          | Group Name      | Common Name               | Scientific Name               | Population   | General Expenditures | Land Expenditures | Grand Total   |
|-------------------|-----------------|---------------------------|-------------------------------|--|----------------------|-------------------|---------------|
|                   |                 | Steelhead                 | Oncorhynchus (=Salmo) mykiss  | Upper Willamette River DPS                         | \$3,278,383          | \$5,959,231       | \$9,237,614   |
|                   |                 | Sturgeon, white           | Acipenser transmontanus       | U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system | \$10,235,487         | \$1,032,297       | \$11,267,784  |
|                   |                 | Trout, bull               | Salvelinus confluentus        | U.S.A., conterminous, lower 48 states              | \$14,596,466         | \$1,629,156       | \$16,225,622  |
|                   |                 | Trout, Lahontan cutthroat | Oncorhynchus clarkii henshawi | Wherever found                                     | \$1,569,422          | \$0               | \$1,569,422   |
|                   | Fishes subtotal |                           |                               |  | \$238,673,160        | \$22,523,526      | \$261,196,686 |
| Domestic subtotal |                 |                           |                               |  | \$238,673,160        | \$22,523,526      | \$261,196,686 |
| Total             |                 |                           |                               |  | \$238,673,160        | \$22,523,526      | \$261,196,686 |

**DOE Southwestern Power Administration --  
\*FY2015\***

| <b>Locality</b>   | <b>Group Name</b>      | <b>Common Name</b> | <b>Scientific Name</b> | <b>Population</b> | <b>General Expenditures</b> | <b>Land Expenditures</b> | <b>Grand Total</b> |
|-------------------|------------------------|--------------------|------------------------|-------------------|-----------------------------|--------------------------|--------------------|
| Domestic          | Birds                  | Tern, least        | Sterna antillarum      | interior pop.     | \$8,000                     | \$60,000                 | \$68,000           |
|                   | Birds subtotal         |                    |                        |                   | \$8,000                     | \$60,000                 | \$68,000           |
|                   | Multi-Species          |                    |                        |                   | \$30,000                    | \$0                      | \$30,000           |
|                   | Multi-Species subtotal |                    |                        |                   | \$30,000                    | \$0                      | \$30,000           |
| Domestic subtotal |                        |                    |                        |                   | \$38,000                    | \$60,000                 | \$98,000           |
| Total             |                        |                    |                        |                   | \$38,000                    | \$60,000                 | \$98,000           |



## DOE Western Area Power Administration --

**\*FY2015\***

| Locality | Group Name | Common Name                      | Scientific Name         | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------------------|-------------------------|---|----------------------|-------------------|-------------|
| Domestic | Mammals    | Bat, Indiana                     | Myotis sodalis          | Wherever found  | \$200                | \$0               | \$200       |
|          |            | Bat, Northern long-eared         | Myotis septentrionalis  | Wherever found  | \$7,200              | \$0               | \$7,200     |
|          |            | Bear, grizzly                    | Ursus arctos horribilis | U.S.A., conterminous (lower 48) States, except where listed as an experimental population | \$100                | \$0               | \$100       |
|          |            | Ferret, black-footed             | Mustela nigripes        | Wherever found, except where listed as an experimental population                         | \$100                | \$0               | \$100       |
|          |            | Fox, San Joaquin kit             | Vulpes macrotis mutica  | wherever found  | \$9,500              | \$0               | \$9,500     |
|          |            | Kangaroo rat, giant              | Dipodomys ingens        | Wherever found  | \$8,500              | \$0               | \$8,500     |
|          |            | Lynx, Canada                     | Lynx canadensis         | Contiguous U.S. DPS   | \$2,718              | \$0               | \$2,718     |
|          |            | Mouse, New Mexico meadow jumping | Zapus hudsonius luteus  | Wherever found  | \$1,720              | \$0               | \$1,720     |
|          |            | Mouse, Preble's meadow jumping   | Zapus hudsonius preblei | wherever found  | \$2,185              | \$0               | \$2,185     |

| Locality | Group Name       | Common Name                     | Scientific Name            | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---------------------------------|----------------------------|--|----------------------|-------------------|-------------|
|          |                  | Wolf, gray                      | Canis lupus                | U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | \$1,600              | \$0               | \$1,600     |
|          | Mammals subtotal |                                 |                            |  | \$33,823             | \$0               | \$33,823    |
|          | Birds            | Condor, California              | Gymnogyps californianus    | U.S.A. only, except where listed as an experimental population   | \$2,920              | \$0               | \$2,920     |
|          |                  | Crane, whooping                 | Grus americana             | Wherever found, except where listed as an experimental population  | \$1,200              | \$0               | \$1,200     |
|          |                  | Cuckoo, yellow-billed           | Coccyzus americanus        | Western U.S. DPS   | \$43,429             | \$0               | \$43,429    |
|          |                  | Flycatcher, southwestern willow | Empidonax traillii extimus | Wherever found   | \$5,720              | \$0               | \$5,720     |
|          |                  | Knot, red                       | Calidris canutus rufa      | Wherever found   | \$100                | \$0               | \$100       |
|          |                  | Owl, Mexican spotted            | Strix occidentalis lucida  | Wherever found   | \$20,659             | \$0               | \$20,659    |
|          |                  | Owl, northern spotted           | Strix occidentalis caurina | Wherever found   | \$7,000              | \$0               | \$7,000     |
|          |                  | Plover, piping                  | Charadrius melodus         | except Great Lakes watershed   | \$6,304              | \$0               | \$6,304     |
|          |                  | Tern, least                     | Sterna antillarum          | interior pop.  | \$1,200              | \$0               | \$1,200     |
|          |                  | Vireo, least Bell's             | Vireo bellii pusillus      | Wherever found   | \$7,500              | \$0               | \$7,500     |
|          | Birds subtotal   |                                 |                            |  | \$96,032             | \$0               | \$96,032    |

| Locality | Group Name          | Common Name                         | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------|-------------------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          | Reptiles            | gartersnake, northern Mexican       | Thamnophis eques megalops         | Wherever found  | \$1,720              | \$0               | \$1,720     |
|          |                     | Lizard, blunt-nosed leopard         | Gambelia silus                    | Wherever found  | \$8,500              | \$0               | \$8,500     |
|          |                     | Snake, giant garter                 | Thamnophis gigas                  | Wherever found  | \$15,500             | \$0               | \$15,500    |
|          |                     | Tortoise, desert                    | Gopherus agassizii                | Wherever found, except AZ south and east of Colorado R., and Mexico | \$130,000            | \$0               | \$130,000   |
|          |                     | Whipsnake (=striped racer), Alameda | Masticophis lateralis euryxanthus | Wherever found  | \$7,500              | \$0               | \$7,500     |
|          | Reptiles subtotal   |                                     |                                   |   | \$163,220            | \$0               | \$163,220   |
|          | Amphibians          | Frog, California red-legged         | Rana draytonii                    | Wherever found  | \$10,500             | \$0               | \$10,500    |
|          |                     | Salamander, California tiger        | Ambystoma californiense           | U.S.A. (Central CA DPS)   | \$10,500             | \$0               | \$10,500    |
|          | Amphibians subtotal |                                     |                                   |   | \$21,000             | \$0               | \$21,000    |
|          | Fishes              | Chub, bonytail                      | Gila elegans                      | Wherever found  | \$902                | \$0               | \$902       |
|          |                     | Chub, humpback                      | Gila cypha                        | Wherever found  | \$902                | \$0               | \$902       |
|          |                     | Chub, Pahrnagat roundtail           | Gila robusta jordani              | Wherever found  | \$902                | \$0               | \$902       |
|          |                     | Pikeminnow (=squawfish), Colorado   | Ptychocheilus lucius              | Wherever found, except where listed as an experimental population   | \$902                | \$0               | \$902       |
|          |                     | Salmon, Chinook                     | Oncorhynchus (=Salmo) tshawytscha | Central Valley spring-run ESU                                       | \$500                | \$0               | \$500       |
|          |                     | Salmon, Chinook                     | Oncorhynchus (=Salmo) tshawytscha | Sacramento River winter-run ESU                                     | \$500                | \$0               | \$500       |

| Locality | Group Name       | Common Name                        | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|------------------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |                  | Shiner, Topeka                     | Notropis topeka (=tristis)        | Wherever found, except where listed as an experimental population | \$100                | \$0               | \$100       |
|          |                  | Smelt, delta                       | Hypomesus transpacificus          | Wherever found  | \$7,500              | \$0               | \$7,500     |
|          |                  | Steelhead                          | Oncorhynchus (=Salmo) mykiss      | California Central Valley DPS                                     | \$500                | \$0               | \$500       |
|          |                  | sturgeon, green                    | Acipenser medirostris             | Southern DPS  | \$500                | \$0               | \$500       |
|          |                  | Sturgeon, pallid                   | Scaphirhynchus albus              | Wherever found  | \$322,000            | \$0               | \$322,000   |
|          |                  | Sucker, razorback                  | Xyrauchen texanus                 | Wherever found  | \$902                | \$0               | \$902       |
|          |                  | Trout, bull                        | Salvelinus confluentus            | U.S.A., conterminous, lower 48 states                             | \$100                | \$0               | \$100       |
|          | Fishes subtotal  |                                    |                                   |   | \$336,210            | \$0               | \$336,210   |
|          | Clams            | Higgins eye (pearlymussel)         | Lampsilis higginsii               | Wherever found  | \$100                | \$0               | \$100       |
|          |                  | Mussel, scaleshell                 | Leptodea leptodon                 | Wherever found  | \$100                | \$0               | \$100       |
|          | Clams subtotal   |                                    |                                   |   | \$200                | \$0               | \$200       |
|          | Insects          | Beetle, American burying           | Nicrophorus americanus            | Wherever found, except where listed as an experimental population | \$400                | \$0               | \$400       |
|          |                  | Beetle, valley elderberry longhorn | Desmocerus californicus dimorphus | Wherever found  | \$149,000            | \$0               | \$149,000   |
|          |                  | Skipper, Dakota                    | Hesperia dacotae                  | Wherever found  | \$400                | \$0               | \$400       |
|          |                  | skipperling, Poweshiek             | Oarisma poweshiek                 | Wherever found  | \$1,200              | \$0               | \$1,200     |
|          |                  | Tiger beetle, Salt Creek           | Cicindela nevadica lincolniiana   | Wherever found  | \$100                | \$0               | \$100       |
|          | Insects subtotal |                                    |                                   |   | \$151,100            | \$0               | \$151,100   |
|          | Crustaceans      | Fairy shrimp, Conservancy          | Branchinecta conservatio          | Wherever found  | \$7,500              | \$0               | \$7,500     |

| Locality | Group Name           | Common Name                  | Scientific Name                            | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------------|------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |                      | Fairy shrimp, longhorn       | Branchinecta longiantenna                  | Wherever found | \$7,500              | \$0               | \$7,500     |
|          |                      | Fairy shrimp, vernal pool    | Branchinecta lynchi                        | Wherever found | \$22,000             | \$0               | \$22,000    |
|          |                      | Tadpole shrimp, vernal pool  | Lepidurus packardi                         | Wherever found | \$22,000             | \$0               | \$22,000    |
|          | Crustaceans subtotal |                              |  |                | \$59,000             | \$0               | \$59,000    |
|          | Flowering Plants     | Bird's beak, palmate-bracted | Cordylanthus palmatus                      | Wherever found | \$7,500              | \$0               | \$7,500     |
|          |                      | Bush-clover, prairie         | Lespedeza leptostachya                     | Wherever found | \$100                | \$0               | \$100       |
|          |                      | Butterfly plant, Colorado    | Gaura neomexicana var. coloradensis        | Wherever found | \$2,185              | \$0               | \$2,185     |
|          |                      | Cactus, Brady pincushion     | Pediocactus bradyi                         | Wherever found | \$1,720              | \$0               | \$1,720     |
|          |                      | Cactus, Knowlton's           | Pediocactus knowltonii                     | Wherever found | \$1,720              | \$0               | \$1,720     |
|          |                      | Cactus, Mesa Verde           | Sclerocactus mesae-verdae                  | Wherever found | \$59,298             | \$0               | \$59,298    |
|          |                      | Cactus, Peebles Navajo       | Pediocactus peeblesianus var. peeblesianus | Wherever found | \$1,720              | \$0               | \$1,720     |
|          |                      | Cactus, Pima pineapple       | Coryphantha scheeri var. robustispina      | Wherever found | \$1,200              | \$0               | \$1,200     |
|          |                      | Cactus, Siler pincushion     | Pediocactus (=Echinocactus,=Utahia) sileri | Wherever found | \$902                | \$0               | \$902       |
|          |                      | Fiddleneck, large-flowered   | Amsinckia grandiflora                      | Wherever found | \$8,000              | \$0               | \$8,000     |
|          |                      | Fleabane, Zuni               | Erigeron rhizomatus                        | Wherever found | \$902                | \$0               | \$902       |
|          |                      | Goldfields, Contra Costa     | Lasthenia conjugens                        | Wherever found | \$7,500              | \$0               | \$7,500     |
|          |                      | Jewelflower, California      | Caulanthus californicus                    | Wherever found | \$1,200              | \$0               | \$1,200     |
|          |                      | Ladies'-tresses, Ute         | Spiranthes diluvialis                      | Wherever found | \$23,289             | \$0               | \$23,289    |
|          |                      | Milk-vetch, Mancos           | Astragalus humillimus                      | Wherever found | \$1,720              | \$0               | \$1,720     |
|          |                      | milkvetch, Osterhout         | Astragalus osterhoutii                     | Wherever found | \$2,185              | \$0               | \$2,185     |
|          |                      | Milkweed, Mead's             | Asclepias meadii                           | Wherever found | \$100                | \$0               | \$100       |

| Locality             | Group Name                   | Common Name                        | Scientific Name                        | Population        | General Expenditures | Land Expenditures | Grand Total  |
|----------------------|------------------------------|------------------------------------|--|-------------------|----------------------|-------------------|--------------|
|                      |                              | Milkweed,<br>Welsh's               | Asclepias welshii                      | Wherever<br>found | \$902                | \$0               | \$902        |
|                      |                              | Orchid, eastern<br>prairie fringed | Platanthera<br>leucophaea              | Wherever<br>found | \$100                | \$0               | \$100        |
|                      |                              | Orcutt grass,<br>hairy             | Orcuttia pilosa                        | Wherever<br>found | \$300                | \$0               | \$300        |
|                      |                              | Orcutt grass,<br>slender           | Orcuttia tenuis                        | Wherever<br>found | \$6,500              | \$0               | \$6,500      |
|                      |                              | Ragwort, San<br>Francisco<br>Peaks | Packera franciscana                    | Wherever<br>found | \$902                | \$0               | \$902        |
|                      |                              | Sedge, Navajo                      | Carex specuicola                       | Wherever<br>found | \$1,720              | \$0               | \$1,720      |
|                      |                              | wild buckwheat,<br>clay-loving     | Eriogonum<br>pelinophilum              | Wherever<br>found | \$3,507              | \$0               | \$3,507      |
|                      |                              | Woolly-threads,<br>San Joaquin     | Monolopia<br>(=Lembertia)<br>congdonii | Wherever<br>found | \$1,200              | \$0               | \$1,200      |
|                      | Flowering<br>Plants subtotal |                                    |  |                   | \$136,372            | \$0               | \$136,372    |
|                      | Multi-Species                |                                    |  |                   | \$9,738,600          | \$0               | \$9,738,600  |
|                      | Multi-Species<br>subtotal    |                                    |  |                   | \$9,738,600          | \$0               | \$9,738,600  |
| Domestic<br>subtotal |                              |                                    |  |                   | \$10,735,557         | \$0               | \$10,735,557 |
| Total                |                              |                                    |  |                   | \$10,735,557         | \$0               | \$10,735,557 |

## DHS Coast Guard --

**\*FY2015\***

| Locality | Group Name       | Common Name                 | Scientific Name                  | Population                   | General Expenditures | Land Expenditures | Grand Total  |
|----------|------------------|-----------------------------|----------------------------------|------------------------------|----------------------|-------------------|--------------|
| Domestic | Mammals          | Manatee, West Indian        | Trichechus manatus               | Wherever found               | \$289,188            | \$0               | \$289,188    |
|          |                  | Otter, southern sea         | Enhydra lutris nereis            | Wherever found               | \$7,500              | \$0               | \$7,500      |
|          |                  | Sea lion, Steller           | Eumetopias jubatus               | Western DPS                  | \$16,851,670         | \$4,800           | \$16,856,470 |
|          |                  | Seal, Hawaiian monk         | Monachus schauinslandi           | Wherever found               | \$460,687            | \$0               | \$460,687    |
|          |                  | whale, beluga               | Delphinapterus leucas            | Cook Inlet DPS               | \$412                | \$0               | \$412        |
|          |                  | Whale, blue                 | Balaenoptera musculus            | Wherever found               | \$412                | \$0               | \$412        |
|          |                  | Whale, gray                 | Eschrichtius robustus            | Western North Pacific DPS    | \$50,879             | \$0               | \$50,879     |
|          |                  | Whale, humpback             | Megaptera novaeangliae           | Wherever found               | \$893,735            | \$0               | \$893,735    |
|          |                  | Whale, killer               | Orcinus orca                     | Southern Resident DPS        | \$5,488              | \$0               | \$5,488      |
|          |                  | Whale, North Atlantic Right | Eubalaena glacialis              | Wherever found               | \$341,687            | \$0               | \$341,687    |
|          |                  | Whale, North Pacific Right  | Eubalaena japonica               | Wherever found               | \$103                | \$0               | \$103        |
|          | Mammals subtotal |                             |                                  |                              | \$18,901,761         | \$4,800           | \$18,906,561 |
|          | Birds            | Albatross, short-tailed     | Phoebastria (=Diomedea) albatrus | Wherever found               | \$1,400              | \$0               | \$1,400      |
|          |                  | Cuckoo, yellow-billed       | Coccyzus americanus              | Western U.S. DPS             | \$2,200              | \$0               | \$2,200      |
|          |                  | Horned lark, streaked       | Eremophila alpestris strigata    | Wherever found               | \$1,400              | \$0               | \$1,400      |
|          |                  | Murrelet, marbled           | Brachyramphus marmoratus         | U.S.A. (CA, OR, WA)          | \$2,400              | \$0               | \$2,400      |
|          |                  | Owl, northern spotted       | Strix occidentalis caurina       | Wherever found               | \$2,200              | \$0               | \$2,200      |
|          |                  | Plover, piping              | Charadrius melodus               | except Great Lakes watershed | \$6,500              | \$0               | \$6,500      |

| Locality | Group Name          | Common Name                 | Scientific Name                   | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------|-----------------------------|-----------------------------------|--|----------------------|-------------------|-------------|
|          |                     | Plover, western snowy       | Charadrius alexandrinus nivosus   | Pacific Coast population<br>DPS-U.S.A.<br>(CA, OR, WA),<br>Mexico (within<br>50 miles of<br>Pacific coast) | \$8,200              | \$0               | \$8,200     |
|          |                     | Tern, California least      | Sterna antillarum browni          | Wherever found   | \$8,000              | \$0               | \$8,000     |
|          | Birds subtotal      |                             |                                   |  | \$32,300             | \$0               | \$32,300    |
|          | Reptiles            | Sea turtle, green           | Chelonia mydas                    | Except where endangered  | \$2,000              | \$0               | \$2,000     |
|          |                     | Sea turtle, Kemp's ridley   | Lepidochelys kempii               | Wherever found   | \$35,033             | \$0               | \$35,033    |
|          |                     | Sea turtle, leatherback     | Dermochelys coriacea              | Wherever found   | \$31,782             | \$0               | \$31,782    |
|          |                     | Sea turtle, loggerhead      | Caretta caretta                   | North Pacific Ocean DPS  | \$31,392             | \$0               | \$31,392    |
|          |                     | Sea turtle, loggerhead      | Caretta caretta                   | Northwest Atlantic Ocean DPS   | \$20,261             | \$0               | \$20,261    |
|          |                     | Sea turtle, olive ridley    | Lepidochelys olivacea             | Wherever found, except when listed as endangered under 50 CFR 224.101                                      | \$117,940            | \$0               | \$117,940   |
|          | Reptiles subtotal   |                             |                                   |  | \$238,408            | \$0               | \$238,408   |
|          | Amphibians          | Frog, California red-legged | Rana draytonii                    | Wherever found   | \$1,000              | \$0               | \$1,000     |
|          | Amphibians subtotal |                             |                                   |  | \$1,000              | \$0               | \$1,000     |
|          | Fishes              | Eulachon                    | Thaleichthys pacificus            | Southern DPS   | \$22,000             | \$0               | \$22,000    |
|          |                     | Salmon, Chinook             | Oncorhynchus (=Salmo) tshawytscha | California Coastal ESU   | \$65,892             | \$0               | \$65,892    |
|          |                     | Salmon, chum                | Oncorhynchus keta                 | Columbia River ESU   | \$4,200              | \$0               | \$4,200     |
|          |                     | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Central California Coast ESU   | \$117,102            | \$0               | \$117,102   |
|          |                     | Steelhead                   | Oncorhynchus (=Salmo) mykiss      | Central California Coast DPS   | \$3,800              | \$0               | \$3,800     |
|          |                     | sturgeon, green             | Acipenser medirostris             | Southern DPS   | \$22,000             | \$0               | \$22,000    |



| Locality             | Group Name                | Common Name                  | Scientific Name                  | Population                                     | General Expenditures | Land Expenditures | Grand Total  |
|----------------------|---------------------------|------------------------------|----------------------------------|--|----------------------|-------------------|--------------|
|                      |                           | Trout, bull                  | Salvelinus confluentus           | U.S.A.,<br>conterminous,<br>lower 48<br>states | \$4,200              | \$0               | \$4,200      |
|                      |                           | Trout, Lahontan<br>cutthroat | Oncorhynchus clarkii<br>henshawi | Wherever<br>found                              | \$96,000             | \$0               | \$96,000     |
|                      | Fishes<br>subtotal        |                              |                                  |  | \$335,194            | \$0               | \$335,194    |
|                      | Corals                    | Coral, elkhorn               | Acropora palmata                 | Wherever<br>found                              | \$13,708             | \$0               | \$13,708     |
|                      |                           | Coral, staghorn              | Acropora cervicornis             | Wherever<br>found                              | \$13,708             | \$0               | \$13,708     |
|                      | Corals subtotal           |                              |                                  |  | \$27,416             | \$0               | \$27,416     |
|                      | Multi-Species             |                              |                                  |  | \$25,162,750         | \$0               | \$25,162,750 |
|                      | Multi-Species<br>subtotal |                              |                                  |  | \$25,162,750         | \$0               | \$25,162,750 |
| Domestic<br>subtotal |                           |                              |                                  |  | \$44,698,829         | \$4,800           | \$44,703,629 |
| Total                |                           |                              |                                  |  | \$44,698,829         | \$4,800           | \$44,703,629 |

**DHS Customs and Border Protection --  
\*FY2015\***

| Locality          | Group Name                | Common Name                         | Scientific Name                          | Population          | General Expenditures | Land Expenditures | Grand Total |
|-------------------|---------------------------|-------------------------------------|--|---------------------|----------------------|-------------------|-------------|
| Domestic          | Mammals                   | Bat, lesser long-nosed              | Leptonycteris curasoae yerbabuena        | Wherever found      | \$9,000              | \$0               | \$9,000     |
|                   |                           | Jaguar                              | Panthera onca                            | Wherever found      | \$10,000             | \$0               | \$10,000    |
|                   |                           | Pronghorn, Sonoran                  | Antilocapra americana sonoriensis        | U.S.A. (AZ), Mexico | \$19,000             | \$0               | \$19,000    |
|                   | Mammals subtotal          |                                     |  |                     | \$38,000             | \$0               | \$38,000    |
|                   | Birds                     | Cuckoo, yellow-billed               | Coccyzus americanus                      | Western U.S. DPS    | \$24,000             | \$0               | \$24,000    |
|                   |                           | Gnatcatcher, coastal California     | Polioptila californica californica       | Wherever found      | \$52,500             | \$0               | \$52,500    |
|                   |                           | Vireo, least Bell's                 | Vireo bellii pusillus                    | Wherever found      | \$41,000             | \$0               | \$41,000    |
|                   | Birds subtotal            |                                     |  |                     | \$117,500            | \$0               | \$117,500   |
|                   | Amphibians                | Toad, arroyo (=arroyo southwestern) | Anaxyrus californicus                    | Wherever found      | \$15,000             | \$0               | \$15,000    |
|                   | Amphibians subtotal       |                                     |  |                     | \$15,000             | \$0               | \$15,000    |
|                   | Insects                   | Butterfly, Quino checkerspot        | Euphydryas editha quino (=E. e. wrighti) | Wherever found      | \$19,000             | \$0               | \$19,000    |
|                   | Insects subtotal          |                                     |  |                     | \$19,000             | \$0               | \$19,000    |
|                   | Flowering Plants          | Thornmint, San Diego                | Acanthomintha ilicifolia                 | Wherever found      | \$2,500              | \$0               | \$2,500     |
|                   | Flowering Plants subtotal |                                     |  |                     | \$2,500              | \$0               | \$2,500     |
|                   | Multi-Species             |                                     |  |                     | \$477,500            | \$0               | \$477,500   |
|                   | Multi-Species subtotal    |                                     |  |                     | \$477,500            | \$0               | \$477,500   |
| Domestic subtotal |                           |                                     |  |                     | \$669,500            | \$0               | \$669,500   |

| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------|-----------------|------------|----------------------|-------------------|-------------|
| Total    |            |             |                 |            | \$669,500            | \$0               | \$669,500   |

**DHS Federal Emergency Management Agency --  
\*FY2015\***

| Locality | Group Name       | Common Name                     | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---------------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
| Domestic | Mammals          | Ferret, black-footed            | Mustela nigripes                  | Wherever found, except where listed as an experimental population | \$200                | \$0               | \$200       |
|          |                  | Mouse, Preble's meadow jumping  | Zapus hudsonius preblei           | wherever found  | \$15,500             | \$0               | \$15,500    |
|          | Mammals subtotal |                                 |                                   |   | \$15,700             | \$0               | \$15,700    |
|          | Birds            | Plover, piping                  | Charadrius melodus                | except Great Lakes watershed                                      | \$2,000              | \$0               | \$2,000     |
|          |                  | Vireo, black-capped             | Vireo atricapilla                 | Wherever found  | \$300                | \$0               | \$300       |
|          |                  | Warbler (=wood), golden-cheeked | Dendroica chrysoparia             | Wherever found  | \$300                | \$0               | \$300       |
|          | Birds subtotal   |                                 |                                   |   | \$2,600              | \$0               | \$2,600     |
|          | Fishes           | Eulachon                        | Thaleichthys pacificus            | Southern DPS  | \$1,400              | \$0               | \$1,400     |
|          |                  | Salmon, Chinook                 | Oncorhynchus (=Salmo) tshawytscha | Lower Columbia River ESU  | \$500                | \$0               | \$500       |
|          |                  | Salmon, coho                    | Oncorhynchus (=Salmo) kisutch     | Lower Columbia River ESU  | \$3,150              | \$0               | \$3,150     |
|          |                  | Shiner, Topeka                  | Notropis topeka (=tristis)        | Wherever found, except where listed as an experimental population | \$36,100             | \$0               | \$36,100    |
|          |                  | sturgeon, green                 | Acipenser medirostris             | Southern DPS  | \$1,400              | \$0               | \$1,400     |
|          |                  | Sturgeon, pallid                | Scaphirhynchus albus              | Wherever found  | \$600                | \$0               | \$600       |
|          |                  | Trout, bull                     | Salvelinus confluentus            | U.S.A., conterminous, lower 48 states                             | \$500                | \$0               | \$500       |

| Locality             | Group Name                   | Common Name           | Scientific Name          | Population        | General Expenditures | Land Expenditures | Grand Total |
|----------------------|------------------------------|-----------------------|--------------------------|-------------------|----------------------|-------------------|-------------|
|                      | Fishes<br>subtotal           |                       |                          |                   | \$43,650             | \$0               | \$43,650    |
|                      | Clams                        | Wedgemussel,<br>dwarf | Alasmidonta<br>heterodon | Wherever<br>found | \$21,000             | \$0               | \$21,000    |
|                      | Clams subtotal               |                       |                          |                   | \$21,000             | \$0               | \$21,000    |
|                      | Flowering<br>Plants          | Skyrocket,<br>Pagosa  | Ipomopsis polyantha      | Wherever<br>found | \$1,000              | \$0               | \$1,000     |
|                      | Flowering<br>Plants subtotal |                       |                          |                   | \$1,000              | \$0               | \$1,000     |
|                      | Multi-Species                |                       |                          |                   | \$136,400            | \$0               | \$136,400   |
|                      | Multi-Species<br>subtotal    |                       |                          |                   | \$136,400            | \$0               | \$136,400   |
| Domestic<br>subtotal |                              |                       |                          |                   | \$220,350            | \$0               | \$220,350   |
| Total                |                              |                       |                          |                   | \$220,350            | \$0               | \$220,350   |

**DHS Science and Technology Directorate --  
\*FY2015\***

| <b>Locality</b>   | <b>Group Name</b> | <b>Common Name</b>     | <b>Scientific Name</b>             | <b>Population</b>            | <b>General Expenditures</b> | <b>Land Expenditures</b> | <b>Grand Total</b> |
|-------------------|-------------------|------------------------|------------------------------------|------------------------------|-----------------------------|--------------------------|--------------------|
| Domestic          | Mammals           | Bat, lesser long-nosed | Leptonycteris curasoae yerbabuenae | Wherever found               | \$4,650                     | \$0                      | \$4,650            |
|                   | Mammals subtotal  |                        |                                    |                              | \$4,650                     | \$0                      | \$4,650            |
|                   | Birds             | Plover, piping         | Charadrius melodus                 | except Great Lakes watershed | \$8,400                     | \$0                      | \$8,400            |
|                   | Birds subtotal    |                        |                                    |                              | \$8,400                     | \$0                      | \$8,400            |
| Domestic subtotal |                   |                        |                                    |                              | \$13,050                    | \$0                      | \$13,050           |
| Total             |                   |                        |                                    |                              | \$13,050                    | \$0                      | \$13,050           |

## DOI Bureau of Indian Affairs --

**\*FY2015\***

| Locality | Group Name       | Common Name              | Scientific Name         | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|--------------------------|-------------------------|--|----------------------|-------------------|-------------|
| Domestic | Mammals          | Bat, Indiana             | Myotis sodalis          | Wherever found   | \$18,000             | \$0               | \$18,000    |
|          |                  | Bat, Northern long-eared | Myotis septentrionalis  | Wherever found   | \$85,716             | \$0               | \$85,716    |
|          |                  | Bear, grizzly            | Ursus arctos horribilis | U.S.A., conterminous (lower 48) States, except where listed as an experimental population  | \$60,580             | \$0               | \$60,580    |
|          |                  | Wolf, gray               | Canis lupus             | MN   | \$115,214            | \$0               | \$115,214   |
|          |                  | Wolf, gray               | Canis lupus             | U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | \$243,349            | \$0               | \$243,349   |
|          |                  | Wolf, Mexican            | Canis lupus baileyi     | Wherever found, except where listed as an experimental population  | \$14,000             | \$0               | \$14,000    |
|          | Mammals subtotal |                          |                         |  | \$536,859            | \$0               | \$536,859   |
|          | Birds            | Condor, California       | Gymnogyps californianus | U.S.A. only, except where listed as an experimental population   | \$120,000            | \$0               | \$120,000   |

| Locality | Group Name      | Common Name                       | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|-----------------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |                 | Flycatcher, southwestern willow   | Empidonax traillii extimus        | Wherever found  | \$76,182             | \$0               | \$76,182    |
|          |                 | Murrelet, marbled                 | Brachyramphus marmoratus          | U.S.A. (CA, OR, WA)   | \$75,000             | \$0               | \$75,000    |
|          |                 | Owl, Mexican spotted              | Strix occidentalis lucida         | Wherever found  | \$65,826             | \$0               | \$65,826    |
|          |                 | Owl, northern spotted             | Strix occidentalis caurina        | Wherever found  | \$328,000            | \$0               | \$328,000   |
|          | Birds subtotal  |                                   |                                   |   | \$665,008            | \$0               | \$665,008   |
|          | Fishes          | Catfish, Yaqui                    | Ictalurus pricei                  | Wherever found  | \$129,000            | \$0               | \$129,000   |
|          |                 | Minnow, loach                     | Tiaroga cobitis                   | Wherever found  | \$2,483              | \$0               | \$2,483     |
|          |                 | Pikeminnow (=squawfish), Colorado | Ptychocheilus lucius              | Wherever found, except where listed as an experimental population | \$67,461             | \$0               | \$67,461    |
|          |                 | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Puget Sound ESU   | \$79,000             | \$0               | \$79,000    |
|          |                 | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Upper Columbia spring-run ESU                                     | \$137,500            | \$0               | \$137,500   |
|          |                 | Springfish, Railroad Valley       | Crenichthys nevadae               | Wherever found  | \$37,447             | \$0               | \$37,447    |
|          |                 | Sucker, razorback                 | Xyrauchen texanus                 | Wherever found  | \$67,461             | \$0               | \$67,461    |
|          |                 | Trout, bull                       | Salvelinus confluentus            | U.S.A., conterminous, lower 48 states                             | \$36,000             | \$0               | \$36,000    |
|          |                 | Trout, Lahontan cutthroat         | Oncorhynchus clarkii henshawi     | Wherever found  | \$270,000            | \$0               | \$270,000   |
|          | Fishes subtotal |                                   |                                   |   | \$826,352            | \$0               | \$826,352   |
|          | Clams           | Mucket, Neosho                    | Lampsilis rafinesqueana           | Wherever found  | \$115,200            | \$0               | \$115,200   |
|          | Clams subtotal  |                                   |                                   |   | \$115,200            | \$0               | \$115,200   |
|          | Insects         | Beetle, American burying          | Nicrophorus americanus            | Wherever found, except where listed as an experimental population | \$7,500              | \$0               | \$7,500     |



| Locality             | Group Name                   | Common Name             | Scientific Name       | Population        | General Expenditures | Land Expenditures | Grand Total |
|----------------------|------------------------------|-------------------------|-----------------------|-------------------|----------------------|-------------------|-------------|
|                      | Insects<br>subtotal          |                         |                       |                   | \$7,500              | \$0               | \$7,500     |
|                      | Flowering<br>Plants          | Ladies'-tresses,<br>Ute | Spiranthes diluvialis | Wherever<br>found | \$3,000              | \$0               | \$3,000     |
|                      | Flowering<br>Plants subtotal |                         |                       |                   | \$3,000              | \$0               | \$3,000     |
| Domestic<br>subtotal |                              |                         |                       |                   | \$2,153,919          | \$0               | \$2,153,919 |
| Total                |                              |                         |                       |                   | \$2,153,919          | \$0               | \$2,153,919 |

## DOI Bureau of Land Management --

**\*FY2015\***

| Locality | Group Name | Common Name              | Scientific Name                            | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------|--|---|----------------------|-------------------|-------------|
| Domestic | Mammals    | Bat, gray                | Myotis grisescens                          | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Bat, Indiana             | Myotis sodalis                             | Wherever found  | \$1,886              | \$0               | \$1,886     |
|          |            | Bat, lesser long-nosed   | Leptonycteris curasoae yerbabuena          | Wherever found  | \$101,300            | \$0               | \$101,300   |
|          |            | Bat, Mexican long-nosed  | Leptonycteris nivalis                      | Wherever found  | \$22,000             | \$0               | \$22,000    |
|          |            | Bat, Northern long-eared | Myotis septentrionalis                     | Wherever found  | \$204,835            | \$0               | \$204,835   |
|          |            | Bat, Ozark big-eared     | Corynorhinus (=Plecotus) townsendii ingens | Wherever found  | \$1,800              | \$0               | \$1,800     |
|          |            | Bear, grizzly            | Ursus arctos horribilis                    | U.S.A. (portions of ID and MT, see 17.84(l))  | \$11,419             | \$0               | \$11,419    |
|          |            | Bear, grizzly            | Ursus arctos horribilis                    | U.S.A., conterminous (lower 48) States, except where listed as an experimental population | \$465,100            | \$0               | \$465,100   |
|          |            | Bear, Louisiana black    | Ursus americanus luteolus                  | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Bear, polar              | Ursus maritimus                            | Wherever found  | \$101,140            | \$0               | \$101,140   |
|          |            | Bison, wood              | Bison bison athabasca                      | Wherever found  | \$1,200              | \$0               | \$1,200     |
|          |            | Caribou, woodland        | Rangifer tarandus caribou                  | Selkirk Mountain population   | \$14,919             | \$0               | \$14,919    |
|          |            | Ferret, black-footed     | Mustela nigripes                           | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9))             | \$91,400             | \$0               | \$91,400    |

| Locality | Group Name | Common Name                      | Scientific Name                                      | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------------------|--|---|----------------------|-------------------|-------------|
|          |            | Ferret, black-footed             | <i>Mustela nigripes</i>                              | Wherever found, except where listed as an experimental population | \$67,950             | \$0               | \$67,950    |
|          |            | Fox, San Joaquin kit             | <i>Vulpes macrotis mutica</i>                        | wherever found  | \$136,000            | \$0               | \$136,000   |
|          |            | Jaguar                           | <i>Panthera onca</i>                                 | Wherever found  | \$13,300             | \$0               | \$13,300    |
|          |            | Kangaroo rat, giant              | <i>Dipodomys ingens</i>                              | Wherever found  | \$87,000             | \$0               | \$87,000    |
|          |            | Kangaroo rat, Stephens'          | <i>Dipodomys stephensi</i> (incl. <i>D. cascus</i> ) | Wherever found  | \$58,000             | \$0               | \$58,000    |
|          |            | Kangaroo rat, Tipton             | <i>Dipodomys nitratooides</i>                        | Wherever found  | \$11,000             | \$0               | \$11,000    |
|          |            | Lynx, Canada                     | <i>Lynx canadensis</i>                               | Contiguous U.S. DPS   | \$329,348            | \$0               | \$329,348   |
|          |            | Manatee, West Indian             | <i>Trichechus manatus</i>                            | Wherever found  | \$500                | \$0               | \$500       |
|          |            | Mountain beaver, Point Arena     | <i>Aplodontia rufa nigra</i>                         | Wherever found  | \$11,000             | \$0               | \$11,000    |
|          |            | Mouse, Alabama beach             | <i>Peromyscus polionotus ammobates</i>               | Wherever found  | \$12,400             | \$3,000           | \$15,400    |
|          |            | Mouse, New Mexico meadow jumping | <i>Zapus hudsonius luteus</i>                        | Wherever found  | \$6,500              | \$0               | \$6,500     |
|          |            | Mouse, Preble's meadow jumping   | <i>Zapus hudsonius preblei</i>                       | wherever found  | \$20,750             | \$0               | \$20,750    |
|          |            | Ocelot                           | <i>Leopardus (=Felis) pardalis</i>                   | wherever found  | \$11,300             | \$0               | \$11,300    |
|          |            | Otter, Northern Sea              | <i>Enhydra lutris kenyoni</i>                        | Southwest Alaska DPS  | \$250                | \$0               | \$250       |
|          |            | Panther, Florida                 | <i>Puma (=Felis) concolor coryi</i>                  | Wherever found  | \$500                | \$0               | \$500       |
|          |            | Prairie dog, Utah                | <i>Cynomys parvidens</i>                             | Wherever found  | \$42,351             | \$0               | \$42,351    |
|          |            | Pronghorn, Sonoran               | <i>Antilocapra americana sonoriensis</i>             | U.S.A. (AZ), Mexico   | \$119,500            | \$0               | \$119,500   |
|          |            | Pronghorn, Sonoran               | <i>Antilocapra americana sonoriensis</i>             | Wherever found, except where listed as an experimental population | \$47,500             | \$0               | \$47,500    |

| Locality | Group Name       | Common Name                     | Scientific Name                  | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---------------------------------|----------------------------------|--|----------------------|-------------------|-------------|
|          |                  | Rabbit, Columbia Basin Pygmy    | Brachylagus idahoensis           | Columbia Basin DPS   | \$5,000              | \$0               | \$5,000     |
|          |                  | Sheep, Peninsular bighorn       | Ovis canadensis nelsoni          | Peninsular CA pop.   | \$17,500             | \$0               | \$17,500    |
|          |                  | Sheep, Sierra Nevada bighorn    | Ovis canadensis sierrae          | Sierra Nevada  | \$7,000              | \$0               | \$7,000     |
|          |                  | Shrew, Buena Vista Lake ornate  | Sorex ornatus relictus           | Wherever found   | \$1,000              | \$0               | \$1,000     |
|          |                  | Squirrel, Northern Idaho Ground | Uroditellus brunneus             | Wherever found   | \$10,419             | \$0               | \$10,419    |
|          |                  | Vole, Amargosa                  | Microtus californicus scirpensis | Wherever found   | \$168,000            | \$0               | \$168,000   |
|          |                  | Vole, Hualapai Mexican          | Microtus mexicanus hualpaiensis  | Wherever found   | \$39,000             | \$0               | \$39,000    |
|          |                  | Whale, killer                   | Orcinus orca                     | Southern Resident DPS  | \$500                | \$0               | \$500       |
|          |                  | Wolf, gray                      | Canis lupus                      | U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | \$26,300             | \$0               | \$26,300    |
|          |                  | Wolf, gray                      | Canis lupus                      | WY, EXPN population  | \$33,500             | \$0               | \$33,500    |
|          |                  | Wolf, Mexican                   | Canis lupus baileyi              | Wherever found, except where listed as an experimental population  | \$5,300              | \$0               | \$5,300     |
|          | Mammals subtotal |                                 |                                  |  | \$2,307,667          | \$3,000           | \$2,310,667 |

| Locality | Group Name | Common Name                     | Scientific Name                        | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------|--|---|----------------------|-------------------|-------------|
|          | Birds      | Condor, California              | <i>Gymnogyps californianus</i>         | U.S.A. (specific portions of Arizona, Nevada, and Utah)           | \$165,995            | \$0               | \$165,995   |
|          |            | Condor, California              | <i>Gymnogyps californianus</i>         | U.S.A. only, except where listed as an experimental population    | \$66,500             | \$0               | \$66,500    |
|          |            | Crane, whooping                 | <i>Grus americana</i>                  | U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)      | \$2,000              | \$0               | \$2,000     |
|          |            | Crane, whooping                 | <i>Grus americana</i>                  | Wherever found, except where listed as an experimental population | \$35,950             | \$0               | \$35,950    |
|          |            | Cuckoo, yellow-billed           | <i>Coccyzus americanus</i>             | Western U.S. DPS  | \$783,000            | \$0               | \$783,000   |
|          |            | Eider, spectacled               | <i>Somateria fischeri</i>              | Wherever found  | \$281,200            | \$0               | \$281,200   |
|          |            | Eider, Steller's                | <i>Polysticta stelleri</i>             | AK breeding pop.  | \$73,200             | \$0               | \$73,200    |
|          |            | falcon, northern aplomado       | <i>Falco femoralis septentrionalis</i> | U.S.A (AZ, NM)  | \$285,300            | \$0               | \$285,300   |
|          |            | falcon, northern aplomado       | <i>Falco femoralis septentrionalis</i> | Wherever found, except where listed as an experimental population | \$7,500              | \$0               | \$7,500     |
|          |            | Flycatcher, southwestern willow | <i>Empidonax traillii extimus</i>      | Wherever found  | \$986,680            | \$0               | \$986,680   |
|          |            | Horned lark, streaked           | <i>Eremophila alpestris strigata</i>   | Wherever found  | \$500                | \$0               | \$500       |
|          |            | Knot, red                       | <i>Calidris canutus rufa</i>           | Wherever found  | \$27,000             | \$0               | \$27,000    |
|          |            | Murrelet, marbled               | <i>Brachyramphus marmoratus</i>        | U.S.A. (CA, OR, WA)   | \$1,370,750          | \$1,000           | \$1,371,750 |
|          |            | Owl, Mexican spotted            | <i>Strix occidentalis lucida</i>       | Wherever found  | \$209,612            | \$0               | \$209,612   |
|          |            | Owl, northern spotted           | <i>Strix occidentalis caurina</i>      | Wherever found  | \$3,704,500          | \$1,000           | \$3,705,500 |

| Locality | Group Name     | Common Name                          | Scientific Name                 | Population  | General Expenditures | Land Expenditures | Grand Total  |
|----------|----------------|--------------------------------------|---------------------------------|---|----------------------|-------------------|--------------|
|          |                | Plover, piping                       | Charadrius melodus              | Great Lakes, watershed in States of IL, IN, MI, MN, NY, OH, PA, and WI and Canada (Ont.)    | \$1,800              | \$0               | \$1,800      |
|          |                | Plover, piping                       | Charadrius melodus              | except Great Lakes watershed  | \$54,150             | \$0               | \$54,150     |
|          |                | Plover, western snowy                | Charadrius alexandrinus nivosus | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$381,000            | \$0               | \$381,000    |
|          |                | Prairie-chicken, lesser              | Tympanuchus pallidicinctus      | Wherever found  | \$157,000            | \$0               | \$157,000    |
|          |                | Rail, Yuma clapper                   | Rallus longirostris yumanensis  | Wherever found  | \$323,500            | \$0               | \$323,500    |
|          |                | sage-grouse, Gunnison                | Centrocercus minimus            | Wherever found  | \$1,418,500          | \$0               | \$1,418,500  |
|          |                | scrub-jay, Florida                   | Aphelocoma coerulescens         | Wherever found  | \$6,500              | \$0               | \$6,500      |
|          |                | Tern, California least               | Sterna antillarum browni        | Wherever found  | \$82,500             | \$0               | \$82,500     |
|          |                | Tern, least                          | Sterna antillarum               | interior pop.   | \$54,150             | \$0               | \$54,150     |
|          |                | Towhee, Inyo California              | Pipilo crissalis eremophilus    | Wherever found  | \$23,000             | \$0               | \$23,000     |
|          |                | Vireo, least Bell's                  | Vireo bellii pusillus           | Wherever found  | \$67,500             | \$0               | \$67,500     |
|          |                | Woodpecker, red-cockaded             | Picoides borealis               | Wherever found  | \$19,700             | \$2,000           | \$21,700     |
|          | Birds subtotal |                                      |                                 |   | \$10,588,987         | \$4,000           | \$10,592,987 |
|          | Reptiles       | gartersnake, narrow-headed           | Thamnophis rufipunctatus        | Wherever found  | \$8,500              | \$0               | \$8,500      |
|          |                | gartersnake, northern Mexican        | Thamnophis eques megalops       | Wherever found  | \$41,600             | \$0               | \$41,600     |
|          |                | Lizard, blunt-nosed leopard          | Gambelia silus                  | Wherever found  | \$164,500            | \$0               | \$164,500    |
|          |                | Lizard, Coachella Valley fringe-toed | Uma inornata                    | Wherever found  | \$15,000             | \$0               | \$15,000     |

| Locality | Group Name          | Common Name                          | Scientific Name                      | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------|--------------------------------------|--------------------------------------|---|----------------------|-------------------|-------------|
|          |                     | Rattlesnake, New Mexican ridge-nosed | Crotalus willardi obscurus           | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |                     | Sea turtle, green                    | Chelonia mydas                       | FL, Mexico nesting pops.  | \$4,000              | \$0               | \$4,000     |
|          |                     | Sea turtle, hawksbill                | Eretmochelys imbricata               | Wherever found  | \$500                | \$0               | \$500       |
|          |                     | Sea turtle, Kemp's ridley            | Lepidochelys kempii                  | Wherever found  | \$500                | \$0               | \$500       |
|          |                     | Sea turtle, leatherback              | Dermochelys coriacea                 | Wherever found  | \$500                | \$0               | \$500       |
|          |                     | Sea turtle, loggerhead               | Caretta caretta                      | Northwest Atlantic Ocean DPS  | \$4,000              | \$0               | \$4,000     |
|          |                     | Snake, giant garter                  | Thamnophis gigas                     | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |                     | Tortoise, desert                     | Gopherus agassizii                   | Wherever found, except AZ south and east of Colorado R., and Mexico | \$2,440,300          | \$0               | \$2,440,300 |
|          | Reptiles subtotal   |                                      |                                      |   | \$2,700,400          | \$0               | \$2,700,400 |
|          | Amphibians          | Frog, California red-legged          | Rana draytonii                       | Wherever found  | \$13,600             | \$0               | \$13,600    |
|          |                     | Frog, Chiricahua leopard             | Rana chiricahuensis                  | Wherever found  | \$67,500             | \$0               | \$67,500    |
|          |                     | Frog, mountain yellow-legged         | Rana muscosa                         | Southern California DPS   | \$15,000             | \$0               | \$15,000    |
|          |                     | Frog, Oregon spotted                 | Rana pretiosa                        | Wherever found  | \$15,650             | \$0               | \$15,650    |
|          |                     | Hellbender, Ozark                    | Cryptobranchus alleganiensis bishopi | Wherever found  | \$500                | \$0               | \$500       |
|          |                     | Salamander, California tiger         | Ambystoma californiense              | U.S.A. (Central CA DPS)   | \$1,500              | \$0               | \$1,500     |
|          |                     | Toad, Wyoming                        | Bufo hemiophrys baxteri              | Wherever found  | \$15,500             | \$0               | \$15,500    |
|          | Amphibians subtotal |                                      |                                      |   | \$129,250            | \$0               | \$129,250   |
|          | Fishes              | Chub, bonytail                       | Gila elegans                         | Wherever found  | \$88,000             | \$0               | \$88,000    |
|          |                     | Chub, Borax Lake                     | Gila boraxobius                      | Wherever found  | \$8,100              | \$0               | \$8,100     |

| Locality | Group Name | Common Name                       | Scientific Name                                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------------------------|---|---|----------------------|-------------------|-------------|
|          |            | Chub, Gila                        | <i>Gila intermedia</i>                          | Wherever found  | \$112,400            | \$0               | \$112,400   |
|          |            | Chub, humpback                    | <i>Gila cypha</i>                               | Wherever found  | \$63,000             | \$0               | \$63,000    |
|          |            | Chub, Owens Tui                   | <i>Gila bicolor</i> ssp. <i>snyderi</i>         | Wherever found  | \$20,500             | \$0               | \$20,500    |
|          |            | Chub, Pahrana gat roundtail       | <i>Gila robusta jordani</i>                     | Wherever found  | \$2,500              | \$0               | \$2,500     |
|          |            | Chub, Virgin River                | <i>Gila seminuda</i> (=robusta)                 | Wherever found  | \$39,700             | \$0               | \$39,700    |
|          |            | Chub, Yaqui                       | <i>Gila purpurea</i>                            | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Cui-ui                            | <i>Chasmistes cujus</i>                         | Wherever found  | \$2,626              | \$0               | \$2,626     |
|          |            | Dace, desert                      | <i>Eremichthys acros</i>                        | Wherever found  | \$49,150             | \$0               | \$49,150    |
|          |            | Dace, Foskett speckled            | <i>Rhinichthys osculus</i> ssp.                 | Wherever found  | \$44,500             | \$0               | \$44,500    |
|          |            | Dace, Kendall Warm Springs        | <i>Rhinichthys osculus</i> <i>thermalis</i>     | Wherever found  | \$5,000              | \$0               | \$5,000     |
|          |            | Dace, Moapa                       | <i>Moapa coriacea</i>                           | Wherever found  | \$3,200              | \$0               | \$3,200     |
|          |            | Gambusia, Pecos                   | <i>Gambusia nobilis</i>                         | Wherever found  | \$3,500              | \$0               | \$3,500     |
|          |            | Minnow, loach                     | <i>Tiaroga cobitis</i>                          | Wherever found  | \$48,000             | \$0               | \$48,000    |
|          |            | Pikeminnow (=squawfish), Colorado | <i>Ptychocheilus lucius</i>                     | Wherever found, except where listed as an experimental population | \$133,000            | \$0               | \$133,000   |
|          |            | Poolfish, Pahrump                 | <i>Empetrichthys latos</i>                      | Wherever found  | \$17,100             | \$0               | \$17,100    |
|          |            | Pupfish, desert                   | <i>Cyprinodon macularius</i>                    | Wherever found  | \$58,400             | \$0               | \$58,400    |
|          |            | Pupfish, Owens                    | <i>Cyprinodon radiosus</i>                      | Wherever found  | \$55,000             | \$0               | \$55,000    |
|          |            | Salmon, Chinook                   | <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> | California Coastal ESU  | \$161,500            | \$0               | \$161,500   |
|          |            | Salmon, Chinook                   | <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> | Central Valley spring-run ESU                                     | \$27,200             | \$0               | \$27,200    |
|          |            | Salmon, Chinook                   | <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> | Lower Columbia River ESU  | \$67,100             | \$0               | \$67,100    |



| Locality | Group Name | Common Name                 | Scientific Name                   | Population                                      | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |            | Salmon, Chinook             | Oncorhynchus (=Salmo) tshawytscha | Sacramento River winter-run ESU                 | \$500                | \$0               | \$500       |
|          |            | Salmon, Chinook             | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU                        | \$227,750            | \$0               | \$227,750   |
|          |            | Salmon, Chinook             | Oncorhynchus (=Salmo) tshawytscha | Snake River spring/summer-run ESU               | \$240,400            | \$0               | \$240,400   |
|          |            | Salmon, Chinook             | Oncorhynchus (=Salmo) tshawytscha | Upper Willamette River ESU                      | \$108,450            | \$0               | \$108,450   |
|          |            | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Central California Coast ESU                    | \$1,000              | \$0               | \$1,000     |
|          |            | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Lower Columbia River ESU                        | \$74,600             | \$0               | \$74,600    |
|          |            | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Oregon Coast ESU                                | \$1,868,108          | \$0               | \$1,868,108 |
|          |            | Salmon, coho                | Oncorhynchus (=Salmo) kisutch     | Southern Oregon - Northern California Coast ESU | \$813,259            | \$267,000         | \$1,080,259 |
|          |            | Salmon, sockeye             | Oncorhynchus (=Salmo) nerka       | Snake River ESU                                 | \$237,117            | \$0               | \$237,117   |
|          |            | Shiner, Arkansas River      | Notropis girardi                  | Arkansas River Basin (AR, KS, NM, OK, TX)       | \$1,500              | \$0               | \$1,500     |
|          |            | Shiner, beautiful           | Cyprinella formosa                | Wherever found                                  | \$1,000              | \$0               | \$1,000     |
|          |            | Shiner, Pecos bluntnose     | Notropis simus pecosensis         | Wherever found                                  | \$11,000             | \$0               | \$11,000    |
|          |            | Spinedace                   | Meda fulgida                      | Wherever found                                  | \$49,000             | \$0               | \$49,000    |
|          |            | Spinedace, Big Spring       | Lepidomeda mollispinis pratensis  | Wherever found                                  | \$1,000              | \$0               | \$1,000     |
|          |            | Spinedace, Little Colorado  | Lepidomeda vittata                | Wherever found                                  | \$8,000              | \$0               | \$8,000     |
|          |            | Spinedace, White River      | Lepidomeda albivallis             | Wherever found                                  | \$10,000             | \$0               | \$10,000    |
|          |            | Springfish, Railroad Valley | Crenichthys nevadae               | Wherever found                                  | \$11,638             | \$0               | \$11,638    |
|          |            | Springfish, White River     | Crenichthys baileyi               | Wherever found                                  | \$2,500              | \$0               | \$2,500     |

| Locality | Group Name | Common Name                          | Scientific Name                            | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------------------|--|--|----------------------|-------------------|-------------|
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | California Central Valley DPS                      | \$27,200             | \$0               | \$27,200    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Central California Coast DPS                       | \$1,000              | \$0               | \$1,000     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Lower Columbia River DPS                           | \$70,600             | \$0               | \$70,600    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Middle Columbia River DPS                          | \$373,000            | \$0               | \$373,000   |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Northern California DPS                            | \$161,500            | \$0               | \$161,500   |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Snake River Basin DPS                              | \$472,000            | \$0               | \$472,000   |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Southern California DPS                            | \$500                | \$0               | \$500       |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Columbia River DPS                           | \$10,500             | \$0               | \$10,500    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Willamette River DPS                         | \$43,510             | \$0               | \$43,510    |
|          |            | Sturgeon (Gulf subspecies), Atlantic | Acipenser oxyrinchus (=oxyrinchus) desotoi | Wherever found                                     | \$500                | \$0               | \$500       |
|          |            | sturgeon, green                      | Acipenser medirostris                      | Southern DPS                                       | \$500                | \$0               | \$500       |
|          |            | Sturgeon, pallid                     | Scaphirhynchus albus                       | Wherever found                                     | \$50,000             | \$0               | \$50,000    |
|          |            | Sturgeon, white                      | Acipenser transmontanus                    | U.S.A. (ID, MT), Canada (B.C.), Kooténai R. system | \$13,419             | \$0               | \$13,419    |
|          |            | Sucker, June                         | Chasmistes liorus                          | Wherever found                                     | \$500                | \$0               | \$500       |
|          |            | Sucker, Lost River                   | Deltistes luxatus                          | Wherever found                                     | \$5,600              | \$0               | \$5,600     |
|          |            | Sucker, razorback                    | Xyrauchen texanus                          | Wherever found                                     | \$119,000            | \$0               | \$119,000   |
|          |            | Sucker, shortnose                    | Chasmistes brevirostris                    | Wherever found                                     | \$7,450              | \$0               | \$7,450     |
|          |            | Sucker, Warner                       | Catostomus warnerensis                     | Wherever found                                     | \$134,390            | \$0               | \$134,390   |
|          |            | Topminnow, Gila (incl. Yaqui)        | Poeciliopsis occidentalis                  | Wherever found                                     | \$39,300             | \$0               | \$39,300    |

| Locality | Group Name         | Common Name                      | Scientific Name                   | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|--------------------|----------------------------------|-----------------------------------|--|----------------------|-------------------|-------------|
|          |                    | Trout, bull                      | Salvelinus confluentus            | U.S.A.,<br>conterminous,<br>lower 48<br>states                                   | \$793,772            | \$0               | \$793,772   |
|          |                    | trout,<br>Greenback<br>Cutthroat | Oncorhynchus clarki<br>stomias    | Wherever<br>found  | \$22,500             | \$0               | \$22,500    |
|          |                    | Trout, Lahontan<br>cutthroat     | Oncorhynchus clarkii<br>henshawi  | Wherever<br>found  | \$650,984            | \$0               | \$650,984   |
|          |                    | Tui chub,<br>Mohave              | Gila bicolor ssp.<br>mohavensis   | Wherever<br>found  | \$15,000             | \$0               | \$15,000    |
|          |                    | Woundfin                         | Plagopterus<br>argentissimus      | Wherever<br>found, except<br>where listed as<br>an<br>experimental<br>population | \$38,700             | \$0               | \$38,700    |
|          | Fishes<br>subtotal |                                  |                                   |  | \$7,728,723          | \$267,000         | \$7,995,723 |
|          | Clams              | Bean, Choctaw                    | Villosa choctawensis              | Wherever<br>found  | \$1,800              | \$0               | \$1,800     |
|          |                    | Fanshell                         | Cyprogenia stegaria               | Wherever<br>found  | \$500                | \$0               | \$500       |
|          |                    | Mapleleaf,<br>winged             | Quadrula fragosa                  | Wherever<br>found, except<br>where listed as<br>an<br>experimental<br>population | \$1,000              | \$0               | \$1,000     |
|          |                    | Mucket, pink<br>(pearlymussel)   | Lampsilis abrupta                 | Wherever<br>found  | \$1,800              | \$0               | \$1,800     |
|          |                    | Mussel,<br>scaleshell            | Leptodea leptodon                 | Wherever<br>found  | \$500                | \$0               | \$500       |
|          |                    | Mussel,<br>snuffbox              | Epioblasma triquetra              | Wherever<br>found  | \$500                | \$0               | \$500       |
|          |                    | Pearlshell,<br>Louisiana         | Margaritifera hembeli             | Wherever<br>found  | \$1,000              | \$0               | \$1,000     |
|          |                    | Pearlymussel,<br>Curtis          | Epioblasma florentina<br>curtisii | Wherever<br>found  | \$500                | \$0               | \$500       |
|          |                    | Pocketbook, fat                  | Potamilus capax                   | Wherever<br>found  | \$500                | \$0               | \$500       |
|          |                    | Pocketbook,<br>Ouachita rock     | Arkansia wheeleri                 | Wherever<br>found  | \$1,000              | \$0               | \$1,000     |
|          |                    | Pocketbook,<br>speckled          | Lampsilis streckeri               | Wherever<br>found  | \$1,000              | \$0               | \$1,000     |
|          |                    | Rabbitsfoot                      | Quadrula cylindrica<br>cylindrica | Wherever<br>found  | \$1,800              | \$0               | \$1,800     |

| Locality | Group Name      | Common Name                              | Scientific Name                          | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|--|--|---|----------------------|-------------------|-------------|
|          |                 | Spectaclecase (mussel)                   | Cumberlandia monodonta                   | Wherever found  | \$500                | \$0               | \$500       |
|          | Clams subtotal  |  |  |   | \$12,400             | \$0               | \$12,400    |
|          | Snails          | Limpet, Banbury Springs                  | Lanx sp.                                 | Wherever found  | \$22,339             | \$0               | \$22,339    |
|          |                 | Snail, Bliss Rapids                      | Taylorconcha serpenticola                | Wherever found  | \$31,839             | \$0               | \$31,839    |
|          |                 | Snail, Morro shoulderband (=Banded dune) | Helminthoglypta walkeriana               | Wherever found  | \$500                | \$0               | \$500       |
|          |                 | Snail, Pecos assiminea                   | Assimineea pecos                         | Wherever found  | \$2,500              | \$0               | \$2,500     |
|          |                 | Snail, Snake River physa                 | Physa natricina                          | Wherever found  | \$35,839             | \$0               | \$35,839    |
|          |                 | Springsnail, Alamosa                     | Tryonia alamosae                         | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |                 | Springsnail, Bruneau Hot                 | Pyrgulopsis bruneauensis                 | Wherever found  | \$36,839             | \$0               | \$36,839    |
|          |                 | Springsnail, Koster's                    | Juturnia kosteri                         | Wherever found  | \$2,500              | \$0               | \$2,500     |
|          |                 | Springsnail, Roswell                     | Pyrgulopsis roswellensis                 | Wherever found  | \$2,500              | \$0               | \$2,500     |
|          | Snails subtotal |  |  |   | \$136,856            | \$0               | \$136,856   |
|          | Insects         | Beetle, American burying                 | Nicrophorus americanus                   | Wherever found, except where listed as an experimental population | \$32,250             | \$0               | \$32,250    |
|          |                 | Beetle, valley elderberry longhorn       | Desmocerus californicus dimorphus        | Wherever found  | \$18,000             | \$0               | \$18,000    |
|          |                 | Butterfly, Behren's silverspot           | Speyeria zerene behrensii                | Wherever found  | \$5,500              | \$0               | \$5,500     |
|          |                 | Butterfly, Fender's blue                 | Icaricia icarioides fenderi              | Wherever found  | \$47,000             | \$0               | \$47,000    |
|          |                 | Butterfly, Karner blue                   | Lycaeides melissa samuelis               | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Butterfly, Quino checkerspot             | Euphydryas editha quino (=E. e. wrighti) | Wherever found  | \$59,000             | \$0               | \$59,000    |
|          |                 | Butterfly, Uncompahgre fritillary        | Boloria acrocneuma                       | Wherever found  | \$8,100              | \$0               | \$8,100     |

| Locality | Group Name              | Common Name                           | Scientific Name                      | Population        | General Expenditures | Land Expenditures | Grand Total |
|----------|-------------------------|---------------------------------------|--------------------------------------|-------------------|----------------------|-------------------|-------------|
|          |                         | Checkerspot,<br>Taylor's<br>(=whulge) | Euphydryas editha<br>taylori         | Wherever<br>found | \$1,500              | \$0               | \$1,500     |
|          |                         | Moth, Kern<br>primrose sphinx         | Euproserpinus euterpe                | Wherever<br>found | \$10,000             | \$0               | \$10,000    |
|          |                         | Skipper, Carson<br>wandering          | Pseudocopaeodes<br>eunus obscurus    | Wherever<br>found | \$20,599             | \$0               | \$20,599    |
|          |                         | Skipper, Dakota                       | Hesperia dacotae                     | Wherever<br>found | \$24,000             | \$0               | \$24,000    |
|          |                         | Skipper,<br>Pawnee<br>montane         | Hesperia leonardus<br>montana        | Wherever<br>found | \$100                | \$0               | \$100       |
|          | Insects<br>subtotal     |                                       |                                      |                   | \$226,149            | \$0               | \$226,149   |
|          | Crustaceans             | Amphipod,<br>Noel's                   | Gammarus desperatus                  | Wherever<br>found | \$2,500              | \$0               | \$2,500     |
|          |                         | Amphipod,<br>Pecos                    | Gammarus pecos                       | Wherever<br>found | \$2,500              | \$0               | \$2,500     |
|          |                         | Fairy shrimp,<br>longhorn             | Branchinecta<br>longiantenna         | Wherever<br>found | \$2,500              | \$0               | \$2,500     |
|          |                         | Fairy shrimp,<br>vernal pool          | Branchinecta lynchi                  | Wherever<br>found | \$15,000             | \$0               | \$15,000    |
|          |                         | Isopod, Socorro                       | Thermosphaeroma<br>thermophilus      | Wherever<br>found | \$4,000              | \$0               | \$4,000     |
|          |                         | Tadpole shrimp,<br>vernal pool        | Lepidurus packardi                   | Wherever<br>found | \$13,500             | \$0               | \$13,500    |
|          | Crustaceans<br>subtotal |                                       |                                      |                   | \$40,000             | \$0               | \$40,000    |
|          | Flowering<br>Plants     | Bear-poppy,<br>Dwarf                  | Arctomecon humilis                   | Wherever<br>found | \$28,000             | \$0               | \$28,000    |
|          |                         | beardtongue,<br>Parachute             | Penstemon debilis                    | Wherever<br>found | \$5,880              | \$0               | \$5,880     |
|          |                         | Beardtongue,<br>Penland               | Penstemon penlandii                  | Wherever<br>found | \$16,000             | \$0               | \$16,000    |
|          |                         | Bedstraw, El<br>Dorado                | Galium californicum<br>ssp. sierrae  | Wherever<br>found | \$4,950              | \$0               | \$4,950     |
|          |                         | Birds-in-a-nest,<br>white             | Macbridea alba                       | Wherever<br>found | \$100                | \$0               | \$100       |
|          |                         | Bladderpod,<br>Dudley Bluffs          | Lesquerella congesta                 | Wherever<br>found | \$9,500              | \$0               | \$9,500     |
|          |                         | Bladderpod,<br>kodachrome             | Lesquerella tumulosa                 | Wherever<br>found | \$2,950              | \$0               | \$2,950     |
|          |                         | Buckwheat,<br>cushenbury              | Eriogonum ovalifolium<br>var. vineum | Wherever<br>found | \$3,000              | \$0               | \$3,000     |

| Locality | Group Name | Common Name                  | Scientific Name                              | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |            | Buckwheat, steamboat         | Eriogonum ovalifolium var. williamsiae       | Wherever found | \$2,626              | \$0               | \$2,626     |
|          |            | Buttercup, autumn            | Ranunculus aestivalis (=acriformis)          | Wherever found | \$2,000              | \$0               | \$2,000     |
|          |            | Butterfly plant, Colorado    | Gaura neomexicana var. coloradensis          | Wherever found | \$45,350             | \$0               | \$45,350    |
|          |            | Butterweed, Layne's          | Senecio layneae                              | Wherever found | \$3,690              | \$0               | \$3,690     |
|          |            | Butterwort, Godfrey's        | Pinguicula ionantha                          | Wherever found | \$3,600              | \$0               | \$3,600     |
|          |            | Cactus, Acuna                | Echinomastus erectocentrus var. acunensis    | Wherever found | \$6,000              | \$0               | \$6,000     |
|          |            | Cactus, Arizona hedgehog     | Echinocereus triglochidiatus var. arizonicus | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Cactus, Bakersfield          | Opuntia treleasei                            | Wherever found | \$6,000              | \$0               | \$6,000     |
|          |            | Cactus, Brady pincushion     | Pediocactus bradyi                           | Wherever found | \$3,000              | \$0               | \$3,000     |
|          |            | Cactus, Colorado hookless    | Sclerocactus glaucus                         | Wherever found | \$94,500             | \$0               | \$94,500    |
|          |            | Cactus, Fickeisen plains     | Pediocactus peeblesianus fickeiseniae        | Wherever found | \$15,500             | \$0               | \$15,500    |
|          |            | Cactus, Knowlton's           | Pediocactus knowltonii                       | Wherever found | \$13,000             | \$0               | \$13,000    |
|          |            | Cactus, Kuenzler hedgehog    | Echinocereus fendleri var. kuenzleri         | Wherever found | \$27,000             | \$0               | \$27,000    |
|          |            | Cactus, Lee pincushion       | Coryphantha sneedii var. leei                | Wherever found | \$2,000              | \$0               | \$2,000     |
|          |            | Cactus, Mesa Verde           | Sclerocactus mesae-verdae                    | Wherever found | \$18,000             | \$0               | \$18,000    |
|          |            | Cactus, Nichol's Turk's head | Echinocactus horizontalonius var. nicholii   | Wherever found | \$5,300              | \$0               | \$5,300     |
|          |            | cactus, Pariette             | Sclerocactus brevispinus                     | Wherever found | \$30,200             | \$0               | \$30,200    |
|          |            | Cactus, Peebles Navajo       | Pediocactus peeblesianus var. peeblesianus   | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |            | Cactus, Pima pineapple       | Coryphantha scheeri var. robustispina        | Wherever found | \$4,000              | \$0               | \$4,000     |
|          |            | Cactus, San Rafael           | Pediocactus despainii                        | Wherever found | \$12,500             | \$0               | \$12,500    |

| Locality | Group Name | Common Name                  | Scientific Name                             | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------|---|----------------|----------------------|-------------------|-------------|
|          |            | Cactus, Siler pincushion     | Pediocactus (=Echinocactus,=Utahia) sileri  | Wherever found | \$15,000             | \$0               | \$15,000    |
|          |            | Cactus, Sneed pincushion     | Coryphantha sneedii var. sneedii            | Wherever found | \$7,500              | \$0               | \$7,500     |
|          |            | cactus, Uinta Basin hookless | Sclerocactus wetlandicus                    | Wherever found | \$14,400             | \$0               | \$14,400    |
|          |            | Cactus, Winkler              | Pediocactus winkleri                        | Wherever found | \$30,700             | \$0               | \$30,700    |
|          |            | Cactus, Wright fishhook      | Sclerocactus wrightiae                      | Wherever found | \$52,000             | \$0               | \$52,000    |
|          |            | Catchfly, Spalding's         | Silene spaldingii                           | Wherever found | \$31,419             | \$0               | \$31,419    |
|          |            | Ceanothus, Pine Hill         | Ceanothus roderickii                        | Wherever found | \$2,700              | \$0               | \$2,700     |
|          |            | Centaury, spring-loving      | Centaureum namophilum                       | Wherever found | \$2,000              | \$0               | \$2,000     |
|          |            | Checker-mallow, Nelson's     | Sidalcea nelsoniana                         | Wherever found | \$10,000             | \$0               | \$10,000    |
|          |            | Clarkia, Springville         | Clarkia springvillensis                     | Wherever found | \$2,500              | \$0               | \$2,500     |
|          |            | Cliffrose, Arizona           | Purshia (=Cowania) subintegra               | Wherever found | \$15,000             | \$0               | \$15,000    |
|          |            | Cycladenia, Jones            | Cycladenia humilis var. jonesii             | Wherever found | \$63,000             | \$0               | \$63,000    |
|          |            | Daisy, Parish's              | Erigeron parishii                           | Wherever found | \$6,500              | \$0               | \$6,500     |
|          |            | Daisy, Willamette            | Erigeron decumbens                          | Wherever found | \$56,500             | \$0               | \$56,500    |
|          |            | Desert-parsley, Bradshaw's   | Lomatium bradshawii                         | Wherever found | \$33,500             | \$0               | \$33,500    |
|          |            | Evening-primrose, San Benito | Camissonia benitensis                       | Wherever found | \$100,000            | \$0               | \$100,000   |
|          |            | Flannelbush, Pine Hill       | Fremontodendron californicum ssp. decumbens | Wherever found | \$2,110              | \$0               | \$2,110     |
|          |            | Fleabane, Zuni               | Erigeron rhizomatus                         | Wherever found | \$4,000              | \$0               | \$4,000     |
|          |            | Four-o'clock, MacFarlane's   | Mirabilis macfarlanei                       | Wherever found | \$64,399             | \$0               | \$64,399    |
|          |            | Fritillary, Gentner's        | Fritillaria gentneri                        | Wherever found | \$197,500            | \$0               | \$197,500   |
|          |            | Gumplant, Ash Meadows        | Grindelia fraxinipratensis                  | Wherever found | \$2,000              | \$0               | \$2,000     |

| Locality | Group Name | Common Name                  | Scientific Name                          | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |            | Howellia, water              | Howellia aquatilis                       | Wherever found | \$16,519             | \$0               | \$16,519    |
|          |            | ivesia, Webber's             | Ivesia webberi                           | Wherever found | \$22,740             | \$0               | \$22,740    |
|          |            | Jewelflower, California      | Caulanthus californicus                  | Wherever found | \$33,500             | \$0               | \$33,500    |
|          |            | Ladies'-tresses, Ute         | Spiranthes diluvialis                    | Wherever found | \$155,189            | \$0               | \$155,189   |
|          |            | Ladies-tresses, Canelo Hills | Spiranthes delitescens                   | Wherever found | \$3,500              | \$0               | \$3,500     |
|          |            | Layia, beach                 | Layia carnosa                            | Wherever found | \$67,500             | \$0               | \$67,500    |
|          |            | Lily, Western                | Lilium occidentale                       | Wherever found | \$57,000             | \$0               | \$57,000    |
|          |            | Lomatium, Cook's             | Lomatium cookii                          | Wherever found | \$105,500            | \$0               | \$105,500   |
|          |            | Lupine, Kincaid's            | Lupinus sulphureus ssp. kincaidii        | Wherever found | \$132,000            | \$0               | \$132,000   |
|          |            | mallow, Gierisch             | Sphaeralcea gierischii                   | Wherever found | \$60,000             | \$0               | \$60,000    |
|          |            | Mallow, Kern                 | Eremalche kernensis                      | Wherever found | \$10,000             | \$0               | \$10,000    |
|          |            | Manzanita, lone              | Arctostaphylos myrtifolia                | Wherever found | \$1,020              | \$0               | \$1,020     |
|          |            | Manzanita, Morro             | Arctostaphylos morroensis                | Wherever found | \$500                | \$0               | \$500       |
|          |            | Milk-vetch, Coachella Valley | Astragalus lentiginosus var. coachellae  | Wherever found | \$3,000              | \$0               | \$3,000     |
|          |            | Milk-vetch, Cushenbury       | Astragalus albens                        | Wherever found | \$7,500              | \$0               | \$7,500     |
|          |            | Milk-vetch, Fish Slough      | Astragalus lentiginosus var. piscinensis | Wherever found | \$21,500             | \$0               | \$21,500    |
|          |            | Milk-vetch, Holmgren         | Astragalus holmgreniorum                 | Wherever found | \$26,000             | \$0               | \$26,000    |
|          |            | Milk-vetch, Lane Mountain    | Astragalus jaegerianus                   | Wherever found | \$11,000             | \$0               | \$11,000    |
|          |            | Milk-vetch, Mancos           | Astragalus humillimus                    | Wherever found | \$6,000              | \$0               | \$6,000     |
|          |            | Milk-vetch, Peirson's        | Astragalus magdalenae var. peirsonii     | Wherever found | \$252,000            | \$0               | \$252,000   |
|          |            | Milk-vetch, Shivwits         | Astragalus ampullarioides                | Wherever found | \$10,000             | \$0               | \$10,000    |



| Locality | Group Name | Common Name                     | Scientific Name                                      | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |            | Milk-vetch, triple-ribbed       | <i>Astragalus tricarinatus</i>                       | Wherever found | \$4,000              | \$0               | \$4,000     |
|          |            | milkvetch, Osterhout            | <i>Astragalus osterhoutii</i>                        | Wherever found | \$3,500              | \$0               | \$3,500     |
|          |            | Milkweed, Welsh's               | <i>Asclepias welshii</i>                             | Wherever found | \$42,000             | \$0               | \$42,000    |
|          |            | Morning-glory, Stebbins         | <i>Calystegia stebbinsii</i>                         | Wherever found | \$3,070              | \$0               | \$3,070     |
|          |            | Mustard, Penland alpine fen     | <i>Eutrema penlandii</i>                             | Wherever found | \$7,000              | \$0               | \$7,000     |
|          |            | Niterwort, Amargosa             | <i>Nitrophila mohavensis</i>                         | Wherever found | \$13,500             | \$0               | \$13,500    |
|          |            | No common name                  | <i>Geocarpon minimum</i>                             | Wherever found | \$3,600              | \$0               | \$3,600     |
|          |            | Orchid, western prairie fringed | <i>Platanthera praeclara</i>                         | Wherever found | \$7,550              | \$0               | \$7,550     |
|          |            | Orcutt grass, San Joaquin       | <i>Orcuttia inaequalis</i>                           | Wherever found | \$500                | \$0               | \$500       |
|          |            | Orcutt grass, slender           | <i>Orcuttia tenuis</i>                               | Wherever found | \$14,000             | \$0               | \$14,000    |
|          |            | Owl's-clover, fleshy            | <i>Castilleja campestris</i> ssp. <i>succulenta</i>  | Wherever found | \$500                | \$0               | \$500       |
|          |            | oxytheca, Cushenbury            | <i>Oxytheca parishii</i> var. <i>goodmaniana</i>     | Wherever found | \$21,500             | \$0               | \$21,500    |
|          |            | paintbrush, golden              | <i>Castilleja levisecta</i>                          | Wherever found | \$4,500              | \$0               | \$4,500     |
|          |            | Pawpaw, four-petal              | <i>Asimina tetramera</i>                             | Wherever found | \$12,500             | \$0               | \$12,500    |
|          |            | Pennyroyal, Todsén's            | <i>Hedeoma todsenii</i>                              | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |            | Penstemon, blowout              | <i>Penstemon haydenii</i>                            | Wherever found | \$92,800             | \$0               | \$92,800    |
|          |            | Phacelia, clay                  | <i>Phacelia argillacea</i>                           | Wherever found | \$6,000              | \$0               | \$6,000     |
|          |            | Phacelia, DeBeque               | <i>Phacelia submutica</i>                            | Wherever found | \$26,600             | \$0               | \$26,600    |
|          |            | Phacelia, North Park            | <i>Phacelia formosula</i>                            | Wherever found | \$8,000              | \$0               | \$8,000     |
|          |            | Pondberry                       | <i>Lindera melissifolia</i>                          | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | popcornflower, rough            | <i>Plagiobothrys hirtus</i>                          | Wherever found | \$31,000             | \$0               | \$31,000    |
|          |            | Poppy, Sacramento prickly       | <i>Argemone pleiacantha</i> ssp. <i>pinnatisecta</i> | Wherever found | \$5,000              | \$0               | \$5,000     |

| Locality | Group Name                | Common Name                          | Scientific Name                        | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------------|--------------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |                           | Reed-mustard, Barneby                | Schoenocrambe barnebyi                 | Wherever found | \$600                | \$0               | \$600       |
|          |                           | Reed-mustard, clay                   | Schoenocrambe argillacea               | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |                           | Reed-mustard, shrubby                | Schoenocrambe suffrutescens            | Wherever found | \$3,600              | \$0               | \$3,600     |
|          |                           | Rock-cress, McDonald's               | Arabis macdonaldiana                   | Wherever found | \$4,000              | \$0               | \$4,000     |
|          |                           | Seagrass, Johnson's                  | Halophila johnsonii                    | Wherever found | \$2,000              | \$0               | \$2,000     |
|          |                           | Sedge, Navajo                        | Carex specuicola                       | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |                           | Skullcap, Florida                    | Scutellaria floridana                  | Wherever found | \$100                | \$0               | \$100       |
|          |                           | Skullcap, large-flowered             | Scutellaria montana                    | Wherever found | \$3,500              | \$0               | \$3,500     |
|          |                           | Sunflower, Pecos (=puzzle, =paradox) | Helianthus paradoxus                   | Wherever found | \$10,500             | \$0               | \$10,500    |
|          |                           | Townsendia, Last Chance              | Townsendia aprica                      | Wherever found | \$5,950              | \$0               | \$5,950     |
|          |                           | Twinpod, Dudley Bluffs               | Physaria obcordata                     | Wherever found | \$8,500              | \$0               | \$8,500     |
|          |                           | Wallflower, Menzies'                 | Erysimum menziesii                     | Wherever found | \$67,500             | \$0               | \$67,500    |
|          |                           | Water-umbel, Huachuca                | Lilaeopsis schaffneriana var. recurva  | Wherever found | \$24,000             | \$0               | \$24,000    |
|          |                           | wild buckwheat, clay-loving          | Eriogonum pelinophilum                 | Wherever found | \$4,000              | \$0               | \$4,000     |
|          |                           | Wild-buckwheat, gypsum               | Eriogonum gypsophilum                  | Wherever found | \$46,000             | \$0               | \$46,000    |
|          |                           | Wild-buckwheat, southern mountain    | Eriogonum kennedyi var. austromontanum | Wherever found | \$3,000              | \$0               | \$3,000     |
|          |                           | Wire-lettuce, Malheur                | Stephanomeria malheurensis             | Wherever found | \$2,200              | \$0               | \$2,200     |
|          |                           | Woolly-threads, San Joaquin          | Monolopia (=Lembertia) congdonii       | Wherever found | \$160,000            | \$0               | \$160,000   |
|          |                           | Yellowhead, desert                   | Yermo xanthocephalus                   | Wherever found | \$28,200             | \$0               | \$28,200    |
|          | Flowering Plants subtotal |                                      |  |                | \$2,778,112          | \$0               | \$2,778,112 |
|          | Lichens                   | Cladonia, Florida perforate          | Cladonia perforata                     | Wherever found | \$6,000              | \$0               | \$6,000     |

| Locality             | Group Name          | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total  |
|----------------------|---------------------|-------------|-----------------|------------|----------------------|-------------------|--------------|
|                      | Lichens<br>subtotal |             |                 |            | \$6,000              | \$0               | \$6,000      |
| Domestic<br>subtotal |                     |             |                 |            | \$26,654,544         | \$274,000         | \$26,928,544 |
| Total                |                     |             |                 |            | \$26,654,544         | \$274,000         | \$26,928,544 |

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| Locality | Group Name       | Common Name                             | Scientific Name              | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---|------------------------------|--|----------------------|-------------------|-------------|
| Domestic | Mammals          | Bat, Northern long-eared                | Myotis septentrionalis       | Wherever found   | \$4,000              | \$0               | \$4,000     |
|          |                  | Fox, San Joaquin kit                    | Vulpes macrotis mutica       | wherever found   | \$72,500             | \$0               | \$72,500    |
|          |                  | Kangaroo rat, giant                     | Dipodomys ingens             | Wherever found   | \$900                | \$0               | \$900       |
|          |                  | Kangaroo rat, Tipton                    | Dipodomys nitratoides        | Wherever found   | \$4,000              | \$0               | \$4,000     |
|          |                  | Mouse, New Mexico meadow jumping        | Zapus hudsonius luteus       | Wherever found   | \$100,000            | \$0               | \$100,000   |
|          |                  | Mouse, Preble's meadow jumping          | Zapus hudsonius preblei      | wherever found   | \$8,000              | \$0               | \$8,000     |
|          |                  | Rabbit, riparian brush                  | Sylvilagus bachmani riparius | Wherever found   | \$300                | \$288,000         | \$288,300   |
|          |                  | Wolf, gray                              | Canis lupus                  | U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | \$500                | \$0               | \$500       |
|          |                  | Woodrat, riparian (=San Joaquin Valley) | Neotoma fuscipes riparia     | Wherever found   | \$0                  | \$288,000         | \$288,000   |
|          | Mammals subtotal |   |                              |  | \$190,200            | \$576,000         | \$766,200   |

| Locality | Group Name          | Common Name                         | Scientific Name                       | Population  | General Expenditures | Land Expenditures | Grand Total  |
|----------|---------------------|-------------------------------------|---------------------------------------|---|----------------------|-------------------|--------------|
|          | Birds               | Crane, whooping                     | <i>Grus americana</i>                 | Wherever found, except where listed as an experimental population | \$4,000              | \$0               | \$4,000      |
|          |                     | Cuckoo, yellow-billed               | <i>Coccyzus americanus</i>            | Western U.S. DPS  | \$4,580,500          | \$0               | \$4,580,500  |
|          |                     | Flycatcher, southwestern willow     | <i>Empidonax traillii extimus</i>     | Wherever found  | \$6,251,000          | \$0               | \$6,251,000  |
|          |                     | Owl, northern spotted               | <i>Strix occidentalis caurina</i>     | Wherever found  | \$20,000             | \$0               | \$20,000     |
|          |                     | Plover, piping                      | <i>Charadrius melodus</i>             | except Great Lakes watershed                                      | \$5,500              | \$0               | \$5,500      |
|          |                     | Rail, Yuma clapper                  | <i>Rallus longirostris yumanensis</i> | Wherever found  | \$1,826,000          | \$0               | \$1,826,000  |
|          |                     | Tern, least                         | <i>Sterna antillarum</i>              | interior pop.   | \$24,000             | \$0               | \$24,000     |
|          | Birds subtotal      |                                     |                                       |   | \$12,711,000         | \$0               | \$12,711,000 |
|          | Reptiles            | Lizard, blunt-nosed leopard         | <i>Gambelia silus</i>                 | Wherever found  | \$25,500             | \$0               | \$25,500     |
|          |                     | Snake, giant garter                 | <i>Thamnophis gigas</i>               | Wherever found  | \$472,500            | \$0               | \$472,500    |
|          | Reptiles subtotal   |                                     |                                       |   | \$498,000            | \$0               | \$498,000    |
|          | Amphibians          | Frog, California red-legged         | <i>Rana draytonii</i>                 | Wherever found  | \$727,500            | \$500             | \$728,000    |
|          |                     | Salamander, California tiger        | <i>Ambystoma californiense</i>        | U.S.A. (CA - Sonoma County)                                       | \$60,000             | \$500             | \$60,500     |
|          |                     | Toad, arroyo (=arroyo southwestern) | <i>Anaxyrus californicus</i>          | Wherever found  | \$11,000             | \$0               | \$11,000     |
|          | Amphibians subtotal |                                     |                                       |   | \$798,500            | \$1,000           | \$799,500    |
|          | Fishes              | Chub, bonytail                      | <i>Gila elegans</i>                   | Wherever found  | \$5,119,000          | \$0               | \$5,119,000  |
|          |                     | Chub, Gila                          | <i>Gila intermedia</i>                | Wherever found  | \$620,500            | \$0               | \$620,500    |
|          |                     | Chub, humpback                      | <i>Gila cypha</i>                     | Wherever found  | \$2,141,000          | \$0               | \$2,141,000  |
|          |                     | Chub, Virgin River                  | <i>Gila seminuda (=robusta)</i>       | Wherever found  | \$31,500             | \$0               | \$31,500     |

| Locality | Group Name | Common Name                       | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total  |
|----------|------------|-----------------------------------|-----------------------------------|---|----------------------|-------------------|--------------|
|          |            | Cui-ui                            | Chasmistes cujus                  | Wherever found  | \$300                | \$0               | \$300        |
|          |            | Gambusia, Pecos                   | Gambusia nobilis                  | Wherever found  | \$12,500             | \$0               | \$12,500     |
|          |            | Minnow, loach                     | Tiaroga cobitis                   | Wherever found  | \$620,500            | \$0               | \$620,500    |
|          |            | Minnow, Rio Grande Silvery        | Hybognathus amarus                | Wherever found, except where listed as an experimental population | \$7,000,000          | \$2,000,000       | \$9,000,000  |
|          |            | Pikeminnow (=squawfish), Colorado | Ptychocheilus lucius              | Wherever found, except where listed as an experimental population | \$2,141,000          | \$0               | \$2,141,000  |
|          |            | Pupfish, Comanche Springs         | Cyprinodon elegans                | Wherever found  | \$12,500             | \$0               | \$12,500     |
|          |            | Pupfish, Owens                    | Cyprinodon radiosus               | Wherever found  | \$25,000             | \$0               | \$25,000     |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Central Valley spring-run ESU                                     | \$5,438,000          | \$150,000         | \$5,588,000  |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Lower Columbia River ESU  | \$0                  | \$762,000         | \$762,000    |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Sacramento River winter-run ESU                                   | \$12,037,500         | \$150,000         | \$12,187,500 |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU  | \$0                  | \$673,500         | \$673,500    |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Snake River spring/summer-run ESU                                 | \$0                  | \$2,826,500       | \$2,826,500  |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Upper Columbia spring-run ESU                                     | \$542,500            | \$2,729,000       | \$3,271,500  |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Upper Willamette River ESU  | \$10,000             | \$0               | \$10,000     |
|          |            | Salmon, coho                      | Oncorhynchus (=Salmo) kisutch     | Southern Oregon - Northern California Coast ESU                   | \$7,212,500          | \$0               | \$7,212,500  |

| Locality | Group Name | Common Name             | Scientific Name              | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------------------|------------------------------|---|----------------------|-------------------|-------------|
|          |            | Salmon, sockeye         | Oncorhynchus (=Salmo) nerka  | Snake River ESU   | \$0                  | \$673,500         | \$673,500   |
|          |            | Shiner, Pecos bluntnose | Notropis simus pecosensis    | Wherever found  | \$1,500,000          | \$1,000,000       | \$2,500,000 |
|          |            | Shiner, Topeka          | Notropis topeka (=tristis)   | Wherever found, except where listed as an experimental population | \$1,400              | \$0               | \$1,400     |
|          |            | Smelt, delta            | Hypomesus transpacificus     | Wherever found  | \$8,492,500          | \$0               | \$8,492,500 |
|          |            | Spikedace               | Meda fulgida                 | Wherever found  | \$620,500            | \$0               | \$620,500   |
|          |            | Steelhead               | Oncorhynchus (=Salmo) mykiss | California Central Valley DPS                                     | \$6,753,000          | \$150,000         | \$6,903,000 |
|          |            | Steelhead               | Oncorhynchus (=Salmo) mykiss | Lower Columbia River DPS  | \$0                  | \$762,000         | \$762,000   |
|          |            | Steelhead               | Oncorhynchus (=Salmo) mykiss | Middle Columbia River DPS   | \$271,000            | \$1,137,500       | \$1,408,500 |
|          |            | Steelhead               | Oncorhynchus (=Salmo) mykiss | Snake River Basin DPS   | \$1,009,000          | \$2,826,500       | \$3,835,500 |
|          |            | Steelhead               | Oncorhynchus (=Salmo) mykiss | Southern California DPS   | \$996,000            | \$0               | \$996,000   |
|          |            | Steelhead               | Oncorhynchus (=Salmo) mykiss | Upper Columbia River DPS  | \$41,500             | \$2,729,000       | \$2,770,500 |
|          |            | Steelhead               | Oncorhynchus (=Salmo) mykiss | Upper Willamette River DPS  | \$9,000              | \$0               | \$9,000     |
|          |            | sturgeon, green         | Acipenser medirostris        | Southern DPS  | \$4,824,500          | \$0               | \$4,824,500 |
|          |            | Sturgeon, pallid        | Scaphirhynchus albus         | Wherever found  | \$724,000            | \$0               | \$724,000   |
|          |            | Sucker, June            | Chasmistes liorus            | Wherever found  | \$6,000,000          | \$0               | \$6,000,000 |
|          |            | Sucker, Lost River      | Deltistes luxatus            | Wherever found  | \$3,071,000          | \$0               | \$3,071,000 |
|          |            | Sucker, razorback       | Xyrauchen texanus            | Wherever found  | \$6,239,000          | \$0               | \$6,239,000 |
|          |            | Sucker, Santa Ana       | Catostomus santaanae         | 3 CA river basins   | \$9,000              | \$0               | \$9,000     |
|          |            | Sucker, shortnose       | Chasmistes brevirostris      | Wherever found  | \$3,071,000          | \$0               | \$3,071,000 |

| Locality | Group Name              | Common Name                              | Scientific Name                      | Population   | General Expenditures | Land Expenditures | Grand Total   |
|----------|-------------------------|--|--------------------------------------|--|----------------------|-------------------|---------------|
|          |                         | Topminnow,<br>Gila (incl. Yaqui)         | Poeciliopsis<br>occidentalis         | Wherever<br>found  | \$620,500            | \$0               | \$620,500     |
|          |                         | Trout, bull                              | Salvelinus confluentus               | U.S.A.,<br>conterminous,<br>lower 48<br>states                                   | \$1,392,000          | \$198,000         | \$1,590,000   |
|          |                         | Trout, Lahontan<br>cutthroat             | Oncorhynchus clarkii<br>henshawi     | Wherever<br>found  | \$300                | \$0               | \$300         |
|          |                         | Woundfin                                 | Plagopterus<br>argentissimus         | Wherever<br>found, except<br>where listed as<br>an<br>experimental<br>population | \$31,500             | \$0               | \$31,500      |
|          | Fishes<br>subtotal      |  |                                      |  | \$88,641,000         | \$18,767,500      | \$107,408,500 |
|          | Snails                  | Snail, Snake<br>River physa              | Physa natricina                      | Wherever<br>found  | \$131,000            | \$0               | \$131,000     |
|          | Snails subtotal         |  |                                      |  | \$131,000            | \$0               | \$131,000     |
|          | Insects                 | Beetle,<br>American<br>burying           | Nicrophorus<br>americanus            | Wherever<br>found, except<br>where listed as<br>an<br>experimental<br>population | \$4,000              | \$0               | \$4,000       |
|          |                         | Beetle, valley<br>elderberry<br>longhorn | Desmocerus<br>californicus dimorphus | Wherever<br>found  | \$784,000            | \$0               | \$784,000     |
|          |                         | Butterfly, bay<br>checkerspot            | Euphydryas editha<br>bayensis        | Wherever<br>found  | \$0                  | \$333,000         | \$333,000     |
|          |                         | Butterfly,<br>Fender's blue              | Icaricia icarioides<br>fenderi       | Wherever<br>found  | \$7,000              | \$0               | \$7,000       |
|          |                         | skipperling,<br>Poweshiek                | Oarisma poweshiek                    | Wherever<br>found  | \$400                | \$0               | \$400         |
|          | Insects<br>subtotal     |  |                                      |  | \$795,400            | \$333,000         | \$1,128,400   |
|          | Crustaceans             | Fairy shrimp,<br>Conservancy             | Branchinecta<br>conservatio          | Wherever<br>found  | \$700                | \$0               | \$700         |
|          |                         | Fairy shrimp,<br>vernal pool             | Branchinecta lynchi                  | Wherever<br>found  | \$18,500             | \$0               | \$18,500      |
|          | Crustaceans<br>subtotal |  |                                      |  | \$19,200             | \$0               | \$19,200      |
|          | Flowering<br>Plants     | Jewelflower,<br>Metcalf Canyon           | Streptanthus albidus<br>ssp. albidus | Wherever<br>found  | \$0                  | \$333,000         | \$333,000     |
|          |                         | Ladies'-tresses,<br>Ute                  | Spiranthes diluvialis                | Wherever<br>found  | \$45,000             | \$0               | \$45,000      |



| Locality             | Group Name                   | Common Name            | Scientific Name                      | Population        | General Expenditures | Land Expenditures | Grand Total   |
|----------------------|------------------------------|------------------------|--------------------------------------|-------------------|----------------------|-------------------|---------------|
|                      |                              | Lupine,<br>Kincaid's   | Lupinus sulphureus<br>ssp. kincaidii | Wherever<br>found | \$11,000             | \$0               | \$11,000      |
|                      |                              | Paintbrush,<br>Tiburon | Castilleja affinis ssp.<br>neglecta  | Wherever<br>found | \$0                  | \$333,000         | \$333,000     |
|                      |                              | Spurge,<br>Hoover's    | Chamaesyce hooveri                   | Wherever<br>found | \$700                | \$0               | \$700         |
|                      |                              | Tuctoria,<br>Greene's  | Tuctoria greenei                     | Wherever<br>found | \$700                | \$0               | \$700         |
|                      | Flowering<br>Plants subtotal |                        |                                      |                   | \$57,400             | \$666,000         | \$723,400     |
|                      | Multi-Species                |                        |                                      |                   | \$6,324,000          | \$446,000         | \$6,770,000   |
|                      | Multi-Species<br>subtotal    |                        |                                      |                   | \$6,324,000          | \$446,000         | \$6,770,000   |
| Domestic<br>subtotal |                              |                        |                                      |                   | \$110,165,700        | \$20,789,500      | \$130,955,200 |
| Total                |                              |                        |                                      |                   | \$110,165,700        | \$20,789,500      | \$130,955,200 |

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| Locality | Group Name | Common Name              | Scientific Name                                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------|---|---|----------------------|-------------------|-------------|
| Domestic | Mammals    | bat, Florida bonneted    | Eumops floridanus                               | Wherever found  | \$22,000             | \$0               | \$22,000    |
|          |            | Bat, gray                | Myotis grisescens                               | Wherever found  | \$69,100             | \$0               | \$69,100    |
|          |            | Bat, Hawaiian hoary      | Lasiurus cinereus semotus                       | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Bat, Indiana             | Myotis sodalis                                  | Wherever found  | \$398,300            | \$0               | \$398,300   |
|          |            | Bat, lesser long-nosed   | Leptonycteris curasoae yerbabuena               | Wherever found  | \$37,815             | \$0               | \$37,815    |
|          |            | Bat, Mexican long-nosed  | Leptonycteris nivalis                           | Wherever found  | \$10,000             | \$0               | \$10,000    |
|          |            | Bat, Northern long-eared | Myotis septentrionalis                          | Wherever found  | \$1,073,615          | \$0               | \$1,073,615 |
|          |            | Bat, Ozark big-eared     | Corynorhinus (=Plecotus) townsendii ingens      | Wherever found  | \$10,000             | \$0               | \$10,000    |
|          |            | Bat, Virginia big-eared  | Corynorhinus (=Plecotus) townsendii virginianus | Wherever found  | \$37,400             | \$0               | \$37,400    |
|          |            | Bear, grizzly            | Ursus arctos horribilis                         | U.S.A., conterminous (lower 48) States, except where listed as an experimental population | \$2,020,033          | \$0               | \$2,020,033 |
|          |            | Bear, Louisiana black    | Ursus americanus luteolus                       | Wherever found  | \$500                | \$0               | \$500       |
|          |            | Ferret, black-footed     | Mustela nigripes                                | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9))             | \$35,000             | \$0               | \$35,000    |
|          |            | Ferret, black-footed     | Mustela nigripes                                | Wherever found, except where listed as an experimental population                         | \$28,500             | \$0               | \$28,500    |

| Locality | Group Name | Common Name                        | Scientific Name                            | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------------|--|---|----------------------|-------------------|-------------|
|          |            | Fox, San Miguel Island             | <i>Urocyon littoralis littoralis</i>       | wherever found  | \$130,000            | \$0               | \$130,000   |
|          |            | Fox, Santa Cruz Island             | <i>Urocyon littoralis santacruzae</i>      | wherever found  | \$130,000            | \$0               | \$130,000   |
|          |            | Fox, Santa Rosa Island             | <i>Urocyon littoralis santarosae</i>       | wherever found  | \$40,000             | \$0               | \$40,000    |
|          |            | Lynx, Canada                       | <i>Lynx canadensis</i>                     | Contiguous U.S. DPS   | \$20,100             | \$0               | \$20,100    |
|          |            | Manatee, West Indian               | <i>Trichechus manatus</i>                  | Wherever found  | \$10,000             | \$0               | \$10,000    |
|          |            | Mouse, Anastasia Island beach      | <i>Peromyscus polionotus phasma</i>        | Wherever found  | \$600                | \$0               | \$600       |
|          |            | Mouse, Perdido Key beach           | <i>Peromyscus polionotus trissyllepsis</i> | Wherever found  | \$1,500              | \$0               | \$1,500     |
|          |            | Mouse, southeastern beach          | <i>Peromyscus polionotus niveiventris</i>  | wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Otter, Northern Sea                | <i>Enhydra lutris kenyon</i>               | Southwest Alaska DPS  | \$10,000             | \$0               | \$10,000    |
|          |            | Panther, Florida                   | <i>Puma (=Felis) concolor coryi</i>        | Wherever found  | \$263,000            | \$0               | \$263,000   |
|          |            | Prairie dog, Utah                  | <i>Cynomys parvidens</i>                   | Wherever found  | \$18,000             | \$0               | \$18,000    |
|          |            | Pronghorn, Sonoran                 | <i>Antilocapra americana sonoriensis</i>   | U.S.A. (AZ), Mexico   | \$1,000              | \$0               | \$1,000     |
|          |            | Pronghorn, Sonoran                 | <i>Antilocapra americana sonoriensis</i>   | Wherever found, except where listed as an experimental population | \$60,000             | \$0               | \$60,000    |
|          |            | Seal, Hawaiian monk                | <i>Monachus schauinslandi</i>              | Wherever found  | \$5,050              | \$0               | \$5,050     |
|          |            | Sheep, Sierra Nevada bighorn       | <i>Ovis canadensis sierrae</i>             | Sierra Nevada   | \$103,500            | \$0               | \$103,500   |
|          |            | Squirrel, Carolina northern flying | <i>Glaucomys sabrinus coloratus</i>        | Wherever found  | \$7,000              | \$0               | \$7,000     |
|          |            | Whale, blue                        | <i>Balaenoptera musculus</i>               | Wherever found  | \$3,000              | \$0               | \$3,000     |
|          |            | Whale, finback                     | <i>Balaenoptera physalus</i>               | Wherever found  | \$300                | \$0               | \$300       |
|          |            | Whale, humpback                    | <i>Megaptera novaeangliae</i>              | Wherever found  | \$347,700            | \$0               | \$347,700   |
|          |            | Whale, killer                      | <i>Orcinus orca</i>                        | Southern Resident DPS   | \$50                 | \$0               | \$50        |

| Locality | Group Name       | Common Name                 | Scientific Name                   | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|-----------------------------|-----------------------------------|--|----------------------|-------------------|-------------|
|          |                  | Whale, North Atlantic Right | Eubalaena glacialis               | Wherever found   | \$500                | \$0               | \$500       |
|          |                  | Whale, North Pacific Right  | Eubalaena japonica                | Wherever found   | \$50                 | \$0               | \$50        |
|          |                  | Whale, Sei                  | Balaenoptera borealis             | Wherever found   | \$300                | \$0               | \$300       |
|          |                  | Whale, sperm                | Physeter catodon (=macrocephalus) | Wherever found   | \$300                | \$0               | \$300       |
|          |                  | Wolf, gray                  | Canis lupus                       | MN   | \$40,000             | \$0               | \$40,000    |
|          |                  | Wolf, gray                  | Canis lupus                       | U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | \$73,600             | \$0               | \$73,600    |
|          |                  | Wolf, gray                  | Canis lupus                       | WY, EXPN population  | \$570,000            | \$0               | \$570,000   |
|          | Mammals subtotal |                             |                                   |  | \$5,579,813          | \$0               | \$5,579,813 |
|          | Birds            | akepa, Maui                 | Loxops ochraceus                  | Wherever found   | \$1,000              | \$0               | \$1,000     |
|          |                  | Condor, California          | Gymnogyps californianus           | U.S.A. (specific portions of Arizona, Nevada, and Utah)  | \$27,500             | \$0               | \$27,500    |
|          |                  | Condor, California          | Gymnogyps californianus           | U.S.A. only, except where listed as an experimental population   | \$378,500            | \$0               | \$378,500   |
|          |                  | Coot, Hawaiian              | Fulica americana alai             | Wherever found   | \$5,000              | \$0               | \$5,000     |
|          |                  | Cuckoo, yellow-billed       | Coccyzus americanus               | Western U.S. DPS   | \$10,000             | \$0               | \$10,000    |

| Locality | Group Name | Common Name                       | Scientific Name                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------------------------|---------------------------------|---|----------------------|-------------------|-------------|
|          |            | falcon, northern aplomado         | Falco femoralis septentrionalis | Wherever found, except where listed as an experimental population                           | \$24,000             | \$0               | \$24,000    |
|          |            | Flycatcher, southwestern willow   | Empidonax traillii extimus      | Wherever found  | \$1,600              | \$0               | \$1,600     |
|          |            | Goose, Hawaiian                   | Branta (=Nesochen) sandvicensis | Wherever found  | \$271,285            | \$0               | \$271,285   |
|          |            | honeycreeper, (Akohekohe) crested | Palmeria dolei                  | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Kite, Everglade snail             | Rostrhamus sociabilis plumbeus  | Wherever found  | \$5,000              | \$0               | \$5,000     |
|          |            | Knot, red                         | Calidris canutus rufa           | Wherever found  | \$40,800             | \$0               | \$40,800    |
|          |            | Murrelet, marbled                 | Brachyramphus marmoratus        | U.S.A. (CA, OR, WA)   | \$40,200             | \$0               | \$40,200    |
|          |            | Owl, Mexican spotted              | Strix occidentalis lucida       | Wherever found  | \$163,290            | \$0               | \$163,290   |
|          |            | Owl, northern spotted             | Strix occidentalis caurina      | Wherever found  | \$382,295            | \$0               | \$382,295   |
|          |            | parrotbill, Maui (Kiwikiu)        | Pseudonestor xanthophrys        | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Petrel, Hawaiian                  | Pterodroma sandwichensis        | Wherever found  | \$517,334            | \$0               | \$517,334   |
|          |            | Plover, piping                    | Charadrius melodus              | Great Lakes watershed in States of IL, IN, MI, MN, NY, OH, PA, and WI and Canada (Ont.)     | \$83,300             | \$0               | \$83,300    |
|          |            | Plover, piping                    | Charadrius melodus              | except Great Lakes watershed  | \$1,018,700          | \$0               | \$1,018,700 |
|          |            | Plover, western snowy             | Charadrius alexandrinus nivosus | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$96,700             | \$0               | \$96,700    |
|          |            | sage-grouse, Gunnison             | Centrocercus minimus            | Wherever found  | \$9,000              | \$0               | \$9,000     |
|          |            | scrub-jay, Florida                | Aphelocoma coerulescens         | Wherever found  | \$500                | \$0               | \$500       |

| Locality | Group Name     | Common Name                           | Scientific Name                                  | Population                                 | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------|---------------------------------------|--|--|----------------------|-------------------|-------------|
|          |                | Shearwater,<br>Newell's<br>Townsend's | Puffinus auricularis<br>newelli                  | Wherever<br>found                          | \$1,000              | \$0               | \$1,000     |
|          |                | Sparrow, Cape<br>Sable seaside        | Ammodramus<br>maritimus mirabilis                | Wherever<br>found                          | \$364,000            | \$0               | \$364,000   |
|          |                | Stilt, Hawaiian                       | Himantopus<br>mexicanus knudseni                 | Wherever<br>found                          | \$5,000              | \$0               | \$5,000     |
|          |                | Stork, wood                           | Mycteria americana                               | AL, FL, GA,<br>MS, NC, SC                  | \$40,200             | \$0               | \$40,200    |
|          |                | Tern, least                           | Sterna antillarum                                | interior pop.                              | \$62,500             | \$0               | \$62,500    |
|          |                | Tern, roseate                         | Sterna dougallii<br>dougallii                    | Western<br>Hemisphere<br>except NE<br>U.S. | \$500                | \$0               | \$500       |
|          |                | Tern, roseate                         | Sterna dougallii<br>dougallii                    | northeast U.S.<br>nesting pop.             | \$23,500             | \$0               | \$23,500    |
|          |                | Vireo, black-<br>capped               | Vireo atricapilla                                | Wherever<br>found                          | \$3,000              | \$0               | \$3,000     |
|          |                | Vireo, least<br>Bell's                | Vireo bellii pusillus                            | Wherever<br>found                          | \$500                | \$0               | \$500       |
|          |                | Warbler,<br>Kirtland's                | Setophaga kirtlandii (=<br>Dendroica kirtlandii) | Wherever<br>found                          | \$125                | \$0               | \$125       |
|          |                | Woodpecker,<br>red-cockaded           | Picoides borealis                                | Wherever<br>found                          | \$1,000              | \$0               | \$1,000     |
|          | Birds subtotal |                                       |  |  | \$3,579,329          | \$0               | \$3,579,329 |
|          | Reptiles       | Alligator,<br>American                | Alligator<br>mississippiensis                    | Wherever<br>found                          | \$84,000             | \$0               | \$84,000    |
|          |                | Crocodile,<br>American                | Crocodylus acutus                                | U.S.A. (FL)                                | \$103,000            | \$0               | \$103,000   |
|          |                | gartersnake,<br>northern<br>Mexican   | Thamnophis eques<br>megalops                     | Wherever<br>found                          | \$1,200              | \$0               | \$1,200     |
|          |                | Lizard, St. Croix<br>ground           | Ameiva polops                                    | Wherever<br>found                          | \$10,000             | \$0               | \$10,000    |
|          |                | Sea turtle,<br>green                  | Chelonia mydas                                   | Except where<br>endangered                 | \$324,590            | \$0               | \$324,590   |
|          |                | Sea turtle,<br>green                  | Chelonia mydas                                   | FL, Mexico<br>nesting pops.                | \$37,500             | \$0               | \$37,500    |
|          |                | Sea turtle,<br>hawksbill              | Eretmochelys<br>imbricata                        | Wherever<br>found                          | \$175,473            | \$0               | \$175,473   |
|          |                | Sea turtle,<br>Kemp's ridley          | Lepidochelys kempii                              | Wherever<br>found                          | \$1,198,142          | \$0               | \$1,198,142 |
|          |                | Sea turtle,<br>leatherback            | Dermochelys coriacea                             | Wherever<br>found                          | \$29,940             | \$0               | \$29,940    |

| Locality | Group Name          | Common Name                       | Scientific Name                      | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------|-----------------------------------|--------------------------------------|--|----------------------|-------------------|-------------|
|          |                     | Sea turtle, loggerhead            | Caretta caretta                      | Northwest Atlantic Ocean DPS   | \$625,000            | \$0               | \$625,000   |
|          |                     | Snake, eastern indigo             | Drymarchon corais couperi            | Wherever found   | \$2,500              | \$0               | \$2,500     |
|          |                     | Snake, San Francisco garter       | Thamnophis sirtalis tetrataenia      | Wherever found   | \$6,000              | \$0               | \$6,000     |
|          |                     | Tortoise, desert                  | Gopherus agassizii                   | AZ south and east of Colorado R., and Mexico, when found outside of Mexico or said range in AZ | \$41,000             | \$0               | \$41,000    |
|          |                     | Tortoise, desert                  | Gopherus agassizii                   | Wherever found, except AZ south and east of Colorado R., and Mexico                            | \$220,024            | \$0               | \$220,024   |
|          |                     | turtle, bog                       | Clemmys muhlenbergii                 | U.S.A. (GA, NC, SC, TN, VA)  | \$10,000             | \$0               | \$10,000    |
|          |                     | turtle, bog                       | Clemmys muhlenbergii                 | Wherever found, except GA, NC, SC, TN, VA  | \$177,000            | \$0               | \$177,000   |
|          | Reptiles subtotal   |                                   |                                      |  | \$3,045,369          | \$0               | \$3,045,369 |
|          | Amphibians          | Frog, California red-legged       | Rana draytonii                       | Wherever found   | \$66,000             | \$0               | \$66,000    |
|          |                     | Frog, mountain yellow-legged      | Rana muscosa                         | Northern California DPS  | \$153,900            | \$0               | \$153,900   |
|          |                     | Frog, Sierra Nevada Yellow-legged | Rana sierrae                         | Wherever found   | \$277,000            | \$0               | \$277,000   |
|          |                     | Hellbender, Ozark                 | Cryptobranchus alleganiensis bishopi | Wherever found   | \$17,500             | \$0               | \$17,500    |
|          |                     | Salamander, Shenandoah            | Plethodon shenandoah                 | Wherever found   | \$20,000             | \$0               | \$20,000    |
|          |                     | toad, Yosemite                    | Anaxyrus canorus                     | Wherever found   | \$50,000             | \$0               | \$50,000    |
|          | Amphibians subtotal |                                   |                                      |  | \$584,400            | \$0               | \$584,400   |
|          | Fishes              | Chub, bonytail                    | Gila elegans                         | Wherever found   | \$1,500              | \$0               | \$1,500     |

| Locality | Group Name | Common Name                       | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |            | Chub, humpback                    | Gila cypha                        | Wherever found  | \$596,383            | \$0               | \$596,383   |
|          |            | Dace, blackside                   | Phoxinus cumberlandensis          | Wherever found  | \$500                | \$0               | \$500       |
|          |            | Darter, diamond                   | Crystallaria cincotta             | Wherever found  | \$500                | \$0               | \$500       |
|          |            | Darter, duskytail                 | Etheostoma percnurum              | Wherever found  | \$7,124              | \$0               | \$7,124     |
|          |            | Eulachon                          | Thaleichthys pacificus            | Southern DPS  | \$6,300              | \$0               | \$6,300     |
|          |            | Gambusia, Big Bend                | Gambusia gaigei                   | Wherever found  | \$5,000              | \$0               | \$5,000     |
|          |            | Goby, tidewater                   | Eucyclogobius newberryi           | Wherever found  | \$4,000              | \$0               | \$4,000     |
|          |            | Madtom, smoky                     | Noturus baileyi                   | Wherever found  | \$7,124              | \$0               | \$7,124     |
|          |            | Madtom, yellowfin                 | Noturus flavipinnis               | Wherever found, except where listed as an experimental population | \$7,124              | \$0               | \$7,124     |
|          |            | Minnow, Rio Grande Silvery        | Hybognathus amarus                | Rio Grande, from Little Box Canyon to Amistad Dam                 | \$500                | \$0               | \$500       |
|          |            | Pikeminnow (=squawfish), Colorado | Ptychocheilus lucius              | Wherever found, except where listed as an experimental population | \$500                | \$0               | \$500       |
|          |            | Pupfish, desert                   | Cyprinodon macularius             | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |            | Pupfish, Devils Hole              | Cyprinodon diabolis               | Wherever found  | \$379,787            | \$0               | \$379,787   |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | California Coastal ESU  | \$54,000             | \$0               | \$54,000    |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Central Valley spring-run ESU                                     | \$1,000              | \$0               | \$1,000     |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Lower Columbia River ESU  | \$6,300              | \$0               | \$6,300     |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Puget Sound ESU   | \$357,500            | \$0               | \$357,500   |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU  | \$6,300              | \$0               | \$6,300     |



| Locality | Group Name | Common Name         | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |            | Salmon, Chinook     | Oncorhynchus (=Salmo) tshawytscha | Snake River spring/summer-run ESU                                 | \$6,300              | \$0               | \$6,300     |
|          |            | Salmon, chum        | Oncorhynchus keta                 | Columbia River ESU  | \$6,300              | \$0               | \$6,300     |
|          |            | Salmon, coho        | Oncorhynchus (=Salmo) kisutch     | Central California Coast ESU                                      | \$94,050             | \$0               | \$94,050    |
|          |            | Salmon, coho        | Oncorhynchus (=Salmo) kisutch     | Lower Columbia River ESU  | \$6,300              | \$0               | \$6,300     |
|          |            | Salmon, coho        | Oncorhynchus (=Salmo) kisutch     | Southern Oregon - Northern California Coast ESU                   | \$54,000             | \$0               | \$54,000    |
|          |            | Salmon, sockeye     | Oncorhynchus (=Salmo) nerka       | Ozette Lake ESU   | \$15,000             | \$0               | \$15,000    |
|          |            | Sawfish, smalltooth | Pristis pectinata                 | US DPS - Smalltooth sawfish originating from U.S. waters.         | \$8,500              | \$0               | \$8,500     |
|          |            | Shiner, Topeka      | Notropis topeka (=tristis)        | Wherever found, except where listed as an experimental population | \$1,000              | \$0               | \$1,000     |
|          |            | Steelhead           | Oncorhynchus (=Salmo) mykiss      | California Central Valley DPS                                     | \$1,000              | \$0               | \$1,000     |
|          |            | Steelhead           | Oncorhynchus (=Salmo) mykiss      | Central California Coast DPS                                      | \$83,050             | \$0               | \$83,050    |
|          |            | Steelhead           | Oncorhynchus (=Salmo) mykiss      | Lower Columbia River DPS  | \$6,300              | \$0               | \$6,300     |
|          |            | Steelhead           | Oncorhynchus (=Salmo) mykiss      | Middle Columbia River DPS   | \$2,500              | \$0               | \$2,500     |
|          |            | Steelhead           | Oncorhynchus (=Salmo) mykiss      | Northern California DPS   | \$56,000             | \$0               | \$56,000    |
|          |            | Steelhead           | Oncorhynchus (=Salmo) mykiss      | Puget Sound DPS   | \$350,000            | \$0               | \$350,000   |
|          |            | Steelhead           | Oncorhynchus (=Salmo) mykiss      | Upper Columbia River DPS  | \$5,000              | \$0               | \$5,000     |

| Locality | Group Name      | Common Name                 | Scientific Name                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|-----------------------------|---------------------------------|---|----------------------|-------------------|-------------|
|          |                 | Steelhead                   | Oncorhynchus (=Salmo) mykiss    | Upper Willamette River DPS  | \$6,300              | \$0               | \$6,300     |
|          |                 | Sturgeon, Atlantic          | Acipenser oxyrinchus oxyrinchus | New York Bight DPS  | \$1,100              | \$0               | \$1,100     |
|          |                 | Sturgeon, shortnose         | Acipenser brevirostrum          | Wherever found  | \$900                | \$0               | \$900       |
|          |                 | Sucker, razorback           | Xyrauchen texanus               | Wherever found  | \$81,500             | \$0               | \$81,500    |
|          |                 | Trout, bull                 | Salvelinus confluentus          | U.S.A., conterminous, lower 48 states                             | \$485,688            | \$0               | \$485,688   |
|          |                 | trout, Greenback Cutthroat  | Oncorhynchus clarki stomias     | Wherever found  | \$46,500             | \$0               | \$46,500    |
|          |                 | Trout, Lahontan cutthroat   | Oncorhynchus clarkii henshawi   | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |                 | Tui chub, Mohave            | Gila bicolor ssp. mohavensis    | Wherever found  | \$92,395             | \$0               | \$92,395    |
|          | Fishes subtotal |                             |                                 |   | \$2,873,125          | \$0               | \$2,873,125 |
|          | Clams           | Bean, purple                | Villosa perpurpurea             | Wherever found  | \$21,000             | \$0               | \$21,000    |
|          |                 | Elktoe, Cumberland          | Alasmidonta atropurpurea        | Wherever found  | \$1,500              | \$0               | \$1,500     |
|          |                 | Fanshell                    | Cyprogenia stegaria             | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |                 | Higgins eye (pearlymussel)  | Lampsilis higginsii             | Wherever found  | \$10,000             | \$0               | \$10,000    |
|          |                 | Mapleleaf, winged           | Quadrula fragosa                | Wherever found, except where listed as an experimental population | \$4,000              | \$0               | \$4,000     |
|          |                 | Mucket, pink (pearlymussel) | Lampsilis abrupta               | Wherever found  | \$10,000             | \$0               | \$10,000    |
|          |                 | Mussel, sheepsnose          | Plethobasus cyphus              | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |                 | Mussel, snuffbox            | Epioblasma triquetra            | Wherever found  | \$3,000              | \$0               | \$3,000     |
|          |                 | Pigtoe, rough               | Pleurobema plenum               | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |                 | Rabbitsfoot                 | Quadrula cylindrica cylindrica  | Wherever found  | \$1,000              | \$0               | \$1,000     |

| Locality | Group Name           | Common Name                      | Scientific Name                         | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------------|----------------------------------|---|----------------|----------------------|-------------------|-------------|
|          |                      | Riffleshell, northern            | <i>Epioblasma torulosa rangiana</i>     | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |                      | Ring pink (mussel)               | <i>Obovaria retusa</i>                  | Wherever found | \$2,500              | \$0               | \$2,500     |
|          |                      | Spectaclecase (mussel)           | <i>Cumberlandia monodonta</i>           | Wherever found | \$2,000              | \$0               | \$2,000     |
|          |                      | Wedgemussel, dwarf               | <i>Alasmidonta heterodon</i>            | Wherever found | \$1,000              | \$0               | \$1,000     |
|          | Clams subtotal       |                                  |   |                | \$60,000             | \$0               | \$60,000    |
|          | Snails               | Abalone, Black                   | <i>Haliotis cracherodii</i>             | Wherever found | \$1,000              | \$0               | \$1,000     |
|          | Snails subtotal      |                                  |   |                | \$1,000              | \$0               | \$1,000     |
|          | Insects              | Butterfly, Karner blue           | <i>Lycaeides melissa samuelis</i>       | Wherever found | \$21,000             | \$0               | \$21,000    |
|          |                      | Butterfly, mission blue          | <i>Icaricia icarioides missionensis</i> | Wherever found | \$12,000             | \$0               | \$12,000    |
|          |                      | Butterfly, Mitchell's satyr      | <i>Neonympha mitchellii mitchellii</i>  | Wherever found | \$7,600              | \$0               | \$7,600     |
|          |                      | Butterfly, Oregon silverspot     | <i>Speyeria zerene hippolyta</i>        | Wherever found | \$4,000              | \$0               | \$4,000     |
|          |                      | Butterfly, San Bruno elfin       | <i>Callophrys mossii bayensis</i>       | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |                      | Butterfly, Schaus swallowtail    | <i>Heraclides aristodemus ponceanus</i> | Wherever found | \$20,000             | \$0               | \$20,000    |
|          |                      | Damselfly, Pacific Hawaiian      | <i>Megalagrion pacificum</i>            | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |                      | Dragonfly, Hine's emerald        | <i>Somatochlora hineana</i>             | Wherever found | \$100                | \$0               | \$100       |
|          |                      | Tiger beetle, Northeastern beach | <i>Cicindela dorsalis dorsalis</i>      | Wherever found | \$3,700              | \$0               | \$3,700     |
|          | Insects subtotal     |                                  |   |                | \$70,400             | \$0               | \$70,400    |
|          | Crustaceans          | Shrimp, Kentucky cave            | <i>Palaemonias ganteri</i>              | Wherever found | \$5,000              | \$0               | \$5,000     |
|          | Crustaceans subtotal |                                  |   |                | \$5,000              | \$0               | \$5,000     |
|          | Corals               | coral, Boulder star              | <i>Orbicella franksi</i>                | Wherever found | \$12,500             | \$0               | \$12,500    |
|          |                      | Coral, elkhorn                   | <i>Acropora palmata</i>                 | Wherever found | \$60,000             | \$0               | \$60,000    |

| Locality | Group Name       | Common Name                      | Scientific Name  | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|----------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |                  | Coral, Lobed Star                | <i>Orbicella annularis</i>                               | Wherever found | \$12,500             | \$0               | \$12,500    |
|          |                  | Coral, Mountainous Star          | <i>Orbicella faveolata</i>                               | Wherever found | \$12,500             | \$0               | \$12,500    |
|          |                  | Coral, Pillar                    | <i>Dendrogyra cylindricus</i>                            | Wherever found | \$12,500             | \$0               | \$12,500    |
|          |                  | Coral, Rough Cactus              | <i>Mycetophyllia ferox</i>                               | Wherever found | \$12,500             | \$0               | \$12,500    |
|          |                  | Coral, staghorn                  | <i>Acropora cervicornis</i>                              | Wherever found | \$93,000             | \$0               | \$93,000    |
|          |                  | No common name                   | <i>Acropora globiceps</i>                                | Wherever found | \$120                | \$0               | \$120       |
|          | Corals subtotal  |                                  |  |                | \$215,620            | \$0               | \$215,620   |
|          | Flowering Plants | Alani                            | <i>Melicope balloui</i>                                  | Wherever found | \$100                | \$0               | \$100       |
|          |                  | Alani                            | <i>Melicope ovalis</i>                                   | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |                  | Alani                            | <i>Melicope zahlbruckneri</i>                            | Wherever found | \$4,600              | \$0               | \$4,600     |
|          |                  | Alopecurus, Sonoma               | <i>Alopecurus aequalis</i> var. <i>sonomensis</i>        | Wherever found | \$23,000             | \$0               | \$23,000    |
|          |                  | Amaranth, seabeach               | <i>Amaranthus pumilus</i>                                | Wherever found | \$38,500             | \$0               | \$38,500    |
|          |                  | Avens spreading                  | <i>Geum radiatum</i>                                     | Wherever found | \$3,350              | \$0               | \$3,350     |
|          |                  | Barberry, island                 | <i>Berberis pinnata</i> ssp. <i>insularis</i>            | Wherever found | \$7,000              | \$0               | \$7,000     |
|          |                  | Bedstraw, island                 | <i>Galium buxifolium</i>                                 | Wherever found | \$7,000              | \$0               | \$7,000     |
|          |                  | bladderpod, Missouri             | <i>Physaria filiformis</i>                               | Wherever found | \$14,900             | \$0               | \$14,900    |
|          |                  | Blazingstar, Heller's            | <i>Liatris helleri</i>                                   | Wherever found | \$3,320              | \$0               | \$3,320     |
|          |                  | Bush-mallow, Santa Cruz Island   | <i>Malacothamnus fasciculatus</i> var. <i>nesioticus</i> | Wherever found | \$7,000              | \$0               | \$7,000     |
|          |                  | Cactus, Acuna                    | <i>Echinomastus erectocentrus</i> var. <i>acunensis</i>  | Wherever found | \$25,000             | \$0               | \$25,000    |
|          |                  | Cactus, Brady pincushion         | <i>Pediocactus bradyi</i>                                | Wherever found | \$3,500              | \$0               | \$3,500     |
|          |                  | Cactus, Chisos Mountain hedgehog | <i>Echinocereus chisoensis</i> var. <i>chisoensis</i>    | Wherever found | \$2,000              | \$0               | \$2,000     |

| Locality | Group Name | Common Name                        | Scientific Name                       | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------------|---------------------------------------|----------------|----------------------|-------------------|-------------|
|          |            | Cactus, Florida semaphore          | Consolea corallicola                  | Wherever found | \$2,300              | \$0               | \$2,300     |
|          |            | Cactus, Lee pincushion             | Coryphantha sneedii var. leei         | Wherever found | \$10,000             | \$0               | \$10,000    |
|          |            | Cactus, Lloyd's Mariposa           | Echinomastus mariposensis             | Wherever found | \$2,000              | \$0               | \$2,000     |
|          |            | Cactus, Winkler                    | Pediocactus winkleri                  | Wherever found | \$10,600             | \$0               | \$10,600    |
|          |            | Cactus, Wright fishhook            | Sclerocactus wrightiae                | Wherever found | \$10,600             | \$0               | \$10,600    |
|          |            | Catchfly, Spalding's               | Silene spaldingii                     | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Clarkia, Presidio                  | Clarkia franciscana                   | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Cory cactus, bunched               | Coryphantha ramillosa                 | Wherever found | \$600                | \$0               | \$600       |
|          |            | Dudleya, Verity's                  | Dudleya verityi                       | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Dwarf-flax, Marin                  | Hesperolinon congestum                | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Evening-primrose, Eureka Valley    | Oenothera avita ssp. eurekaensis      | Wherever found | \$9,000              | \$0               | \$9,000     |
|          |            | Geranium, Hawaiian red-flowered    | Geranium arboreum                     | Wherever found | \$20,000             | \$0               | \$20,000    |
|          |            | Gilia, Hoffmann's slender-flowered | Gilia tenuiflora ssp. hoffmannii      | Wherever found | \$7,000              | \$0               | \$7,000     |
|          |            | Grass, Eureka Dune                 | Swallenia alexandrae                  | Wherever found | \$9,000              | \$0               | \$9,000     |
|          |            | Haha                               | Cyanea asplenifolia                   | Wherever found | \$2,000              | \$0               | \$2,000     |
|          |            | Haha                               | Cyanea copelandii ssp. haleakalaensis | Wherever found | \$500                | \$0               | \$500       |
|          |            | haha                               | Cyanea duvalliorum                    | Wherever found | \$100                | \$0               | \$100       |
|          |            | Haha                               | Cyanea glabra                         | Wherever found | \$500                | \$0               | \$500       |
|          |            | Haha                               | Cyanea grimesiana ssp. grimesiana     | Wherever found | \$100                | \$0               | \$100       |
|          |            | Haha                               | Cyanea hamatiflora ssp. hamatiflora   | Wherever found | \$500                | \$0               | \$500       |
|          |            | Haha                               | Cyanea kunthiana                      | Wherever found | \$500                | \$0               | \$500       |

| Locality | Group Name | Common Name                       | Scientific Name   | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------------------------|---|----------------|----------------------|-------------------|-------------|
|          |            | haha                              | <i>Cyanea maritae</i>                                       | Wherever found | \$500                | \$0               | \$500       |
|          |            | Haha                              | <i>Cyanea shipmanii</i>                                     | Wherever found | \$4,600              | \$0               | \$4,600     |
|          |            | Haha                              | <i>Cyanea stictophylla</i>                                  | Wherever found | \$4,600              | \$0               | \$4,600     |
|          |            | haiwale                           | <i>Cyrtandra ferripilosa</i>                                | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |            | Hala pepe                         | <i>Pleomele hawaiiensis</i>                                 | Wherever found | \$26,700             | \$0               | \$26,700    |
|          |            | Hau kuahiwi                       | <i>Hibiscadelphus giffardianus</i>                          | Wherever found | \$4,600              | \$0               | \$4,600     |
|          |            | Ha`iwale                          | <i>Cyrtandra filipes</i>                                    | Wherever found | \$100                | \$0               | \$100       |
|          |            | Ha`iwale                          | <i>Cyrtandra giffardii</i>                                  | Wherever found | \$1,100              | \$0               | \$1,100     |
|          |            | Honohono                          | <i>Haplostachys haplostachya</i>                            | Wherever found | \$4,600              | \$0               | \$4,600     |
|          |            | Ischaemum, Hilo                   | <i>Ischaemum byrone</i>                                     | Wherever found | \$2,000              | \$0               | \$2,000     |
|          |            | Ko`oko`olau                       | <i>Bidens campylotheca pentamera</i>                        | Wherever found | \$500                | \$0               | \$500       |
|          |            | Ko`oko`olau                       | <i>Bidens campylotheca waihoiensis</i>                      | Wherever found | \$500                | \$0               | \$500       |
|          |            | Ko`oko`olau                       | <i>Bidens micrantha ctenophylla</i>                         | Wherever found | \$14,400             | \$0               | \$14,400    |
|          |            | Ko`oko`olau                       | <i>Bidens micrantha</i> ssp. <i>kalealaha</i>               | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |            | Kuahiwi laukahi                   | <i>Plantago hawaiiensis</i>                                 | Wherever found | \$4,600              | \$0               | \$4,600     |
|          |            | Kuahiwi laukahi                   | <i>Plantago princeps</i>                                    | Wherever found | \$4,000              | \$0               | \$4,000     |
|          |            | Kula wahine noho                  | <i>Isodendron pyrifolium</i>                                | Wherever found | \$14,400             | \$0               | \$14,400    |
|          |            | Ladies'-tresses, Ute              | <i>Spiranthes diluvialis</i>                                | Wherever found | \$10,000             | \$0               | \$10,000    |
|          |            | Layia, beach                      | <i>Layia carnosa</i>  | Wherever found | \$1,500              | \$0               | \$1,500     |
|          |            | Lessingia, San Francisco          | <i>Lessingia germanorum</i> (=L.g. var. <i>germanorum</i> ) | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Liveforever, Santa Barbara Island | <i>Dudleya traskiae</i>                                     | Wherever found | \$2,500              | \$0               | \$2,500     |
|          |            | Lo`ulu                            | <i>Pritchardia maideniana</i>                               | Wherever found | \$19,400             | \$0               | \$19,400    |

| Locality | Group Name | Common Name                              | Scientific Name   | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--|---|----------------|----------------------|-------------------|-------------|
|          |            | Lupine, clover                           | <i>Lupinus tidestromii</i>                              | Wherever found | \$19,000             | \$0               | \$19,000    |
|          |            | Malacothrix, Santa Cruz Island           | <i>Malacothrix indecora</i>                             | Wherever found | \$7,000              | \$0               | \$7,000     |
|          |            | Manzanita, Franciscan                    | <i>Arctostaphylos franciscana</i>                       | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |            | Manzanita, Presidio                      | <i>Arctostaphylos hookeri</i> var. <i>ravenii</i>       | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Manzanita, Santa Rosa Island             | <i>Arctostaphylos confertiflora</i>                     | Wherever found | \$750                | \$0               | \$750       |
|          |            | Ma`o hau hele, (=native yellow hibiscus) | <i>Hibiscus brackenridgei</i>                           | Wherever found | \$14,400             | \$0               | \$14,400    |
|          |            | Milk-vetch, Sentry                       | <i>Astragalus cremnophylax</i> var. <i>cremnophylax</i> | Wherever found | \$100,920            | \$0               | \$100,920   |
|          |            | Milk-vetch, Shivwits                     | <i>Astragalus ampullarioides</i>                        | Wherever found | \$6,000              | \$0               | \$6,000     |
|          |            | monkey-flower, Michigan                  | <i>Mimulus michiganensis</i>                            | Wherever found | \$200                | \$0               | \$200       |
|          |            | Naupaka, dwarf                           | <i>Scaevola coriacea</i>                                | Wherever found | \$13,333             | \$0               | \$13,333    |
|          |            | No common name                           | <i>Calyptrothrix thomasiana</i>                         | Wherever found | \$500                | \$0               | \$500       |
|          |            | No common name                           | <i>Neraudia ovata</i>                                   | Wherever found | \$4,600              | \$0               | \$4,600     |
|          |            | No common name                           | <i>Phyllostegia bracteata</i>                           | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | No common name                           | <i>Phyllostegia haliakalae</i>                          | Wherever found | \$4,000              | \$0               | \$4,000     |
|          |            | No common name                           | <i>Pittosporum hawaiiense</i>                           | Wherever found | \$4,600              | \$0               | \$4,600     |
|          |            | No common name                           | <i>Schiedea diffusa</i> ssp. <i>macraei</i>             | Wherever found | \$500                | \$0               | \$500       |
|          |            | No common name                           | <i>Schiedea haleakalensis</i>                           | Wherever found | \$8,000              | \$0               | \$8,000     |
|          |            | No common name                           | <i>Schiedea hookeri</i>                                 | Wherever found | \$100                | \$0               | \$100       |
|          |            | No common name                           | <i>Silene hawaiiensis</i>                               | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | No common name                           | <i>Spermolepis hawaiiensis</i>                          | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | No common name                           | <i>Stenogyne angustifolia</i>                           | Wherever found | \$200                | \$0               | \$200       |

| Locality | Group Name | Common Name                     | Scientific Name                   | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------|-----------------------------------|----------------|----------------------|-------------------|-------------|
|          |            | No common name                  | Tetramolopium rockii              | Wherever found | \$13,333             | \$0               | \$13,333    |
|          |            | No common name                  | Wikstroemia villosa               | Wherever found | \$100                | \$0               | \$100       |
|          |            | Nohoanu                         | Geranium hanaense                 | Wherever found | \$100                | \$0               | \$100       |
|          |            | Nohoanu                         | Geranium multiflorum              | Wherever found | \$500                | \$0               | \$500       |
|          |            | nui, haha                       | Cyanea horrida                    | Wherever found | \$500                | \$0               | \$500       |
|          |            | Ohai                            | Sesbania tomentosa                | Wherever found | \$12,300             | \$0               | \$12,300    |
|          |            | Orchid, western prairie fringed | Platanthera praeclara             | Wherever found | \$8,000              | \$0               | \$8,000     |
|          |            | paintbrush, golden              | Castilleja levisecta              | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |            | Paintbrush, soft-leaved         | Castilleja mollis                 | Wherever found | \$7,000              | \$0               | \$7,000     |
|          |            | Paintbrush, Tiburon             | Castilleja affinis ssp. neglecta  | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Phacelia, island                | Phacelia insularis ssp. insularis | Wherever found | \$7,000              | \$0               | \$7,000     |
|          |            | Phlox, Texas trailing           | Phlox nivalis ssp. texensis       | Wherever found | \$5,500              | \$0               | \$5,500     |
|          |            | Pink, swamp                     | Helonias bullata                  | Wherever found | \$2,500              | \$0               | \$2,500     |
|          |            | Pitcher-plant, green            | Sarracenia oreophila              | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |            | Pogonia, small whorled          | Isotria medeoloides               | Wherever found | \$5,200              | \$0               | \$5,200     |
|          |            | Popolo                          | Cyanea solanacea                  | Wherever found | \$100                | \$0               | \$100       |
|          |            | Potato-bean, Price's            | Apios priceana                    | Wherever found | \$500                | \$0               | \$500       |
|          |            | Potentilla, Hickman's           | Potentilla hickmanii              | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |            | Po'e                            | Portulaca sclerocarpa             | Wherever found | \$12,400             | \$0               | \$12,400    |
|          |            | Rock-cress, Hoffmann's          | Arabis hoffmannii                 | Wherever found | \$7,000              | \$0               | \$7,000     |
|          |            | Rush-rose, island               | Helianthemum greenei              | Wherever found | \$7,000              | \$0               | \$7,000     |
|          |            | Sandwort, Marsh                 | Arenaria paludicola               | Wherever found | \$1,000              | \$0               | \$1,000     |



| Locality          | Group Name                | Common Name                    | Scientific Name  | Population     | General Expenditures | Land Expenditures | Grand Total  |
|-------------------|---------------------------|--------------------------------|--|----------------|----------------------|-------------------|--------------|
|                   |                           | Sedge, Navajo                  | <i>Carex specuicola</i>                                    | Wherever found | \$1,650              | \$0               | \$1,650      |
|                   |                           | Silversword, Mauna Loa (=Ka'u) | <i>Argyroxiphium kauense</i>                               | Wherever found | \$3,000              | \$0               | \$3,000      |
|                   |                           | Skullcap, large-flowered       | <i>Scutellaria montana</i>                                 | Wherever found | \$1,000              | \$0               | \$1,000      |
|                   |                           | Spineflower, Sonoma            | <i>Chorizanthe valida</i>                                  | Wherever found | \$20,000             | \$0               | \$20,000     |
|                   |                           | Thistle, Pitcher's             | <i>Cirsium pitcheri</i>                                    | Wherever found | \$8,700              | \$0               | \$8,700      |
|                   |                           | Townsendia, Last Chance        | <i>Townsendia aprica</i>                                   | Wherever found | \$15,000             | \$0               | \$15,000     |
|                   |                           | `Ahinahina                     | <i>Argyroxiphium sandwicense</i> ssp. <i>macrocephalum</i> | Wherever found | \$95,000             | \$0               | \$95,000     |
|                   |                           | `aku                           | <i>Cyanea tritomantha</i>                                  | Wherever found | \$4,600              | \$0               | \$4,600      |
|                   |                           | `Anunu                         | <i>Sicyos albus</i>  | Wherever found | \$300                | \$0               | \$300        |
|                   |                           | `Awikiwiki                     | <i>Canavalia molokaiensis</i>                              | Wherever found | \$13,333             | \$0               | \$13,333     |
|                   |                           | `Oha wai                       | <i>Clermontia lindseyana</i>                               | Wherever found | \$4,700              | \$0               | \$4,700      |
|                   |                           | `Oha wai                       | <i>Clermontia oblongifolia</i> ssp. <i>mauiensis</i>       | Wherever found | \$100                | \$0               | \$100        |
|                   |                           | `Oha wai                       | <i>Clermontia peleana</i>                                  | Wherever found | \$4,700              | \$0               | \$4,700      |
|                   |                           | `Oha wai                       | <i>Clermontia samuelii</i>                                 | Wherever found | \$4,000              | \$0               | \$4,000      |
|                   | Flowering Plants subtotal |                                |  |                | \$836,389            | \$0               | \$836,389    |
|                   | Ferns and Allies          | No common name                 | <i>Asplenium peruvianum</i> var. <i>insulare</i>           | Wherever found | \$100                | \$0               | \$100        |
|                   |                           | No common name                 | <i>Diplazium molokaiense</i>                               | Wherever found | \$100                | \$0               | \$100        |
|                   |                           | Pauoa                          | <i>Ctenitis squamigera</i>                                 | Wherever found | \$100                | \$0               | \$100        |
|                   |                           | Wawae`iole                     | <i>Huperzia mannii</i>                                     | Wherever found | \$100                | \$0               | \$100        |
|                   | Ferns and Allies subtotal |                                |  |                | \$400                | \$0               | \$400        |
| Domestic subtotal |                           |                                |  |                | \$16,850,845         | \$0               | \$16,850,845 |

| Locality | Group Name | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total  |
|----------|------------|-------------|-----------------|------------|----------------------|-------------------|--------------|
| Total    |            |             |                 |            | \$16,850,845         | \$0               | \$16,850,845 |

**DOI Office of Surface Mining --  
\*FY2015\***

| Locality          | Group Name             | Common Name                       | Scientific Name        | Population  | General Expenditures | Land Expenditures | Grand Total |
|-------------------|------------------------|-----------------------------------|------------------------|---|----------------------|-------------------|-------------|
| Domestic          | Mammals                | Bat, Indiana                      | Myotis sodalis         | Wherever found  | \$1,530              | \$0               | \$1,530     |
|                   |                        | Bat, Northern long-eared          | Myotis septentrionalis | Wherever found  | \$9,913              | \$0               | \$9,913     |
|                   | Mammals subtotal       |                                   |                        |   | \$11,443             | \$0               | \$11,443    |
|                   | Fishes                 | Pikeminnow (=squawfish), Colorado | Ptychocheilus lucius   | Wherever found, except where listed as an experimental population | \$7,500              | \$0               | \$7,500     |
|                   |                        | Sucker, razorback                 | Xyrauchen texanus      | Wherever found  | \$7,500              | \$0               | \$7,500     |
|                   | Fishes subtotal        |                                   |                        |   | \$15,000             | \$0               | \$15,000    |
|                   | Multi-Species          |                                   |                        |   | \$299,478            | \$0               | \$299,478   |
|                   | Multi-Species subtotal |                                   |                        |   | \$299,478            | \$0               | \$299,478   |
| Domestic subtotal |                        |                                   |                        |   | \$325,921            | \$0               | \$325,921   |
| Total             |                        |                                   |                        |   | \$325,921            | \$0               | \$325,921   |

# DOI US Geological Survey --

**\*FY2015\***

| Locality | Group Name | Common Name              | Scientific Name                                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------|---|---|----------------------|-------------------|-------------|
| Domestic | Mammals    | Bat, gray                | Myotis grisescens                               | Wherever found  | \$3,835              | \$0               | \$3,835     |
|          |            | Bat, Hawaiian hoary      | Lasiurus cinereus semotus                       | Wherever found  | \$220,500            | \$0               | \$220,500   |
|          |            | Bat, Indiana             | Myotis sodalis                                  | Wherever found  | \$138,775            | \$0               | \$138,775   |
|          |            | Bat, Northern long-eared | Myotis septentrionalis                          | Wherever found  | \$25,000             | \$0               | \$25,000    |
|          |            | Bat, Virginia big-eared  | Corynorhinus (=Plecotus) townsendii virginianus | Wherever found  | \$37,000             | \$0               | \$37,000    |
|          |            | Bear, grizzly            | Ursus arctos horribilis                         | U.S.A. (portions of ID and MT, see 17.84(l))  | \$679,923            | \$0               | \$679,923   |
|          |            | Bear, grizzly            | Ursus arctos horribilis                         | U.S.A., conterminous (lower 48) States, except where listed as an experimental population | \$15,000             | \$0               | \$15,000    |
|          |            | Bear, polar              | Ursus maritimus                                 | Wherever found  | \$1,809,761          | \$0               | \$1,809,761 |
|          |            | Ferret, black-footed     | Mustela nigripes                                | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9))             | \$26,141             | \$0               | \$26,141    |
|          |            | Jaguar                   | Panthera onca                                   | Wherever found  | \$6,300              | \$0               | \$6,300     |
|          |            | Kangaroo rat, Stephens'  | Dipodomys stephensi (incl. D. cascus)           | Wherever found  | \$3,000              | \$0               | \$3,000     |
|          |            | Manatee, West Indian     | Trichechus manatus                              | Wherever found  | \$830,119            | \$0               | \$830,119   |
|          |            | Mouse, Key Largo cotton  | Peromyscus gossypinus allapaticola              | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Mouse, Pacific pocket    | Perognathus longimembris pacificus              | Wherever found  | \$9,000              | \$0               | \$9,000     |

| Locality | Group Name | Common Name                        | Scientific Name                           | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------------|---|--|----------------------|-------------------|-------------|
|          |            | Mouse, southeastern beach          | <i>Peromyscus polionotus niveiventris</i> | wherever found   | \$46,000             | \$0               | \$46,000    |
|          |            | Ocelot                             | <i>Leopardus (=Felis) pardalis</i>        | wherever found   | \$2,000              | \$0               | \$2,000     |
|          |            | Otter, Northern Sea                | <i>Enhydra lutris kenyonii</i>            | Southwest Alaska DPS   | \$15,806             | \$0               | \$15,806    |
|          |            | Otter, southern sea                | <i>Enhydra lutris nereis</i>              | Wherever found   | \$492,644            | \$0               | \$492,644   |
|          |            | Panther, Florida                   | <i>Puma (=Felis) concolor coryi</i>       | Wherever found   | \$4,000              | \$0               | \$4,000     |
|          |            | Pronghorn, Sonoran                 | <i>Antilocapra americana sonoriensis</i>  | U.S.A. (AZ), Mexico  | \$2,000              | \$0               | \$2,000     |
|          |            | Pronghorn, Sonoran                 | <i>Antilocapra americana sonoriensis</i>  | Wherever found, except where listed as an experimental population  | \$2,000              | \$0               | \$2,000     |
|          |            | Rabbit, Lower Keys marsh           | <i>Sylvilagus palustris hefneri</i>       | Wherever found   | \$5,000              | \$0               | \$5,000     |
|          |            | Sheep, Sierra Nevada bighorn       | <i>Ovis canadensis sierrae</i>            | Sierra Nevada  | \$55,802             | \$0               | \$55,802    |
|          |            | Squirrel, Carolina northern flying | <i>Glaucomys sabrinus coloratus</i>       | Wherever found   | \$15,000             | \$0               | \$15,000    |
|          |            | Squirrel, Northern Idaho Ground    | <i>Urocitellus brunneus</i>               | Wherever found   | \$4,000              | \$0               | \$4,000     |
|          |            | Wolf, gray                         | <i>Canis lupus</i>                        | U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | \$8,758              | \$0               | \$8,758     |
|          |            | Wolf, gray                         | <i>Canis lupus</i>                        | WY, EXPN population  | \$96,240             | \$0               | \$96,240    |

| Locality | Group Name       | Common Name                 | Scientific Name                         | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|-----------------------------|---|---|----------------------|-------------------|-------------|
|          |                  | Wolf, Mexican               | <i>Canis lupus baileyi</i>              | U.S.A. (portions of AZ and NM)see 17.84(k)                        | \$6,000              | \$0               | \$6,000     |
|          |                  | Wolf, red                   | <i>Canis rufus</i>                      | U.S.A. (portions of NC and TN)                                    | \$1,800              | \$0               | \$1,800     |
|          |                  | Wolf, red                   | <i>Canis rufus</i>                      | Wherever found, except where listed as an experimental population | \$450                | \$0               | \$450       |
|          |                  | Woodrat, Key Largo          | <i>Neotoma floridana smalli</i>         | Wherever found  | \$5,000              | \$0               | \$5,000     |
|          | Mammals subtotal |                             |   |   | \$4,567,854          | \$0               | \$4,567,854 |
|          | Birds            | Akekee                      | <i>Loxops caeruleirostris</i>           | Wherever found  | \$12,541             | \$0               | \$12,541    |
|          |                  | akepa, Hawaii               | <i>Loxops coccineus</i>                 | Wherever found  | \$31,330             | \$0               | \$31,330    |
|          |                  | akiapolaau                  | <i>Hemignathus wilsoni</i>              | Wherever found  | \$44,915             | \$0               | \$44,915    |
|          |                  | Akikiki                     | <i>Oreomystis bairdi</i>                | Wherever found  | \$12,541             | \$0               | \$12,541    |
|          |                  | Albatross, short-tailed     | <i>Phoebastria (=Diomedea) albatrus</i> | Wherever found  | \$1,868              | \$0               | \$1,868     |
|          |                  | Bobwhite, masked (quail)    | <i>Colinus virginianus ridgwayi</i>     | Wherever found  | \$4,000              | \$0               | \$4,000     |
|          |                  | Caracara, Audubon's crested | <i>Polyborus plancus audubonii</i>      | FL pop.   | \$2,000              | \$0               | \$2,000     |
|          |                  | Condor, California          | <i>Gymnogyps californianus</i>          | U.S.A. only, except where listed as an experimental population    | \$227,560            | \$0               | \$227,560   |
|          |                  | Coot, Hawaiian              | <i>Fulica americana alai</i>            | Wherever found  | \$30,350             | \$0               | \$30,350    |
|          |                  | Crane, Mississippi sandhill | <i>Grus canadensis pulla</i>            | Wherever found  | \$2,830              | \$0               | \$2,830     |
|          |                  | Crane, whooping             | <i>Grus americana</i>                   | U.S.A (Southwestern Louisiana)                                    | \$263,599            | \$0               | \$263,599   |

| Locality | Group Name | Common Name                     | Scientific Name                               | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------|---|---|----------------------|-------------------|-------------|
|          |            | Crane, whooping                 | <i>Grus americana</i>                         | U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, western half of WY) | \$307,729            | \$0               | \$307,729   |
|          |            | Crane, whooping                 | <i>Grus americana</i>                         | U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)  | \$266,339            | \$0               | \$266,339   |
|          |            | Crane, whooping                 | <i>Grus americana</i>                         | Wherever found, except where listed as an experimental population   | \$515,615            | \$0               | \$515,615   |
|          |            | Creeper, Hawaii                 | <i>Oreomyzta mana</i>                         | Wherever found  | \$13,348             | \$0               | \$13,348    |
|          |            | Crow, Mariana (=aga)            | <i>Corvus kubaryi</i>                         | Wherever found  | \$559                | \$0               | \$559       |
|          |            | Cuckoo, yellow-billed           | <i>Coccyzus americanus</i>                    | Western U.S. DPS  | \$4,000              | \$0               | \$4,000     |
|          |            | Duck, Hawaiian (=koloa)         | <i>Anas wyvilliana</i>                        | Wherever found  | \$7,200              | \$0               | \$7,200     |
|          |            | Duck, Laysan                    | <i>Anas laysanensis</i>                       | Wherever found  | \$150,286            | \$0               | \$150,286   |
|          |            | Eider, Steller's                | <i>Polysticta stelleri</i>                    | AK breeding pop.  | \$36,409             | \$0               | \$36,409    |
|          |            | elepaio, Oahu                   | <i>Chasiempis ibidis</i>                      | Wherever found  | \$4,155              | \$0               | \$4,155     |
|          |            | Finch, Laysan (honeycreeper)    | <i>Telespyza cantans</i>                      | Wherever found  | \$2,318              | \$0               | \$2,318     |
|          |            | Finch, Nihoa (honeycreeper)     | <i>Telespyza ultima</i>                       | Wherever found  | \$1,418              | \$0               | \$1,418     |
|          |            | Flycatcher, southwestern willow | <i>Empidonax traillii extimus</i>             | Wherever found  | \$45,810             | \$0               | \$45,810    |
|          |            | gallinule, Hawaiian common      | <i>Gallinula galeata sandvicensis</i>         | Wherever found  | \$4,500              | \$0               | \$4,500     |
|          |            | Gnatcatcher, coastal California | <i>Polioptila californica californica</i>     | Wherever found  | \$62,000             | \$0               | \$62,000    |
|          |            | Goose, Hawaiian                 | <i>Branta</i> (=Nesochen) <i>sandvicensis</i> | Wherever found  | \$11,700             | \$0               | \$11,700    |

| Locality | Group Name | Common Name                           | Scientific Name                        | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------------|--|---|----------------------|-------------------|-------------|
|          |            | Hawk, Puerto Rican broad-winged       | <i>Buteo platypterus brunnescens</i>   | Wherever found  | \$5,000              | \$0               | \$5,000     |
|          |            | Hawk, Puerto Rican sharp-shinned      | <i>Accipiter striatus venator</i>      | Wherever found  | \$5,000              | \$0               | \$5,000     |
|          |            | honeycreeper, (Akohekohe) crested     | <i>Palmeria dolei</i>                  | Wherever found  | \$4,155              | \$0               | \$4,155     |
|          |            | Kingfisher, Guam                      | <i>Todiramphus cinnamominus</i>        | Wherever found  | \$1,400              | \$0               | \$1,400     |
|          |            | Kite, Everglade snail                 | <i>Rostrhamus sociabilis plumbeus</i>  | Wherever found  | \$1,200              | \$0               | \$1,200     |
|          |            | Knot, red                             | <i>Calidris canutus rufa</i>           | Wherever found  | \$35,000             | \$0               | \$35,000    |
|          |            | Megapode, Micronesian                 | <i>Megapodius laperouse</i>            | Wherever found  | \$35,514             | \$0               | \$35,514    |
|          |            | Millerbird, Nihoa (old world warbler) | <i>Acrocephalus familiaris kingi</i>   | Wherever found  | \$1,418              | \$0               | \$1,418     |
|          |            | Murrelet, marbled                     | <i>Brachyramphus marmoratus</i>        | U.S.A. (CA, OR, WA)   | \$19,500             | \$0               | \$19,500    |
|          |            | Owl, northern spotted                 | <i>Strix occidentalis caurina</i>      | Wherever found  | \$214,966            | \$0               | \$214,966   |
|          |            | Palila (honeycreeper)                 | <i>Loxioides bailleui</i>              | Wherever found  | \$6,511              | \$0               | \$6,511     |
|          |            | parrotbill, Maui (Kiwikiu)            | <i>Pseudonestor xanthophrys</i>        | Wherever found  | \$4,155              | \$0               | \$4,155     |
|          |            | Petrel, Hawaiian                      | <i>Pterodroma sandwichensis</i>        | Wherever found  | \$4,500              | \$0               | \$4,500     |
|          |            | Plover, piping                        | <i>Charadrius melodus</i>              | except Great Lakes watershed  | \$101,620            | \$0               | \$101,620   |
|          |            | Plover, western snowy                 | <i>Charadrius alexandrinus nivosus</i> | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$20,000             | \$0               | \$20,000    |
|          |            | Prairie-chicken, lesser               | <i>Tympanuchus pallidicinctus</i>      | Wherever found  | \$68,000             | \$0               | \$68,000    |
|          |            | Rail, California clapper              | <i>Rallus longirostris obsoletus</i>   | Wherever found  | \$113,370            | \$0               | \$113,370   |
|          |            | Rail, Yuma clapper                    | <i>Rallus longirostris yumanensis</i>  | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |            | scrub-jay, Florida                    | <i>Aphelocoma coerulescens</i>         | Wherever found  | \$5,000              | \$0               | \$5,000     |



| Locality | Group Name     | Common Name                                    | Scientific Name                                  | Population                         | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------|--|--|------------------------------------|----------------------|-------------------|-------------|
|          |                | Shearwater,<br>Newell's<br>Townsend's          | Puffinus auricularis<br>newelli                  | Wherever<br>found                  | \$450                | \$0               | \$450       |
|          |                | Stilt, Hawaiian                                | Himantopus<br>mexicanus knudseni                 | Wherever<br>found                  | \$26,750             | \$0               | \$26,750    |
|          |                | Tern, California<br>least                      | Sterna antillarum<br>browni                      | Wherever<br>found                  | \$20,000             | \$0               | \$20,000    |
|          |                | Tern, least                                    | Sterna antillarum                                | interior pop.                      | \$44,856             | \$0               | \$44,856    |
|          |                | Tern, roseate                                  | Sterna dougallii<br>dougallii                    | northeast U.S.<br>nesting pop.     | \$178,000            | \$0               | \$178,000   |
|          |                | Thrush, large<br>Kauai (=ka'amao)              | Myadestes<br>myadestinus                         | Wherever<br>found                  | \$12,541             | \$0               | \$12,541    |
|          |                | Vireo, least<br>Bell's                         | Vireo bellii pusillus                            | Wherever<br>found                  | \$100,000            | \$0               | \$100,000   |
|          |                | Warbler<br>(=wood),<br>golden-cheeked          | Dendroica chrysoparia                            | Wherever<br>found                  | \$52,000             | \$0               | \$52,000    |
|          |                | Warbler,<br>Kirtland's                         | Setophaga kirtlandii (=<br>Dendroica kirtlandii) | Wherever<br>found                  | \$59,338             | \$0               | \$59,338    |
|          |                | White-eye, Rota<br>bridled                     | Zosterops rotensis                               | Wherever<br>found                  | \$109                | \$0               | \$109       |
|          |                | Woodpecker,<br>red-cockaded                    | Picoides borealis                                | Wherever<br>found                  | \$18,000             | \$0               | \$18,000    |
|          | Birds subtotal |  |  |                                    | \$3,227,273          | \$0               | \$3,227,273 |
|          | Reptiles       | Alligator,<br>American                         | Alligator<br>mississippiensis                    | Wherever<br>found                  | \$7,000              | \$0               | \$7,000     |
|          |                | Crocodile,<br>American                         | Crocodylus acutus                                | U.S.A. (FL)                        | \$200,000            | \$0               | \$200,000   |
|          |                | Lizard, blunt-<br>nosed leopard                | Gambelia silus                                   | Wherever<br>found                  | \$10,000             | \$0               | \$10,000    |
|          |                | Lizard,<br>Coachella<br>Valley fringe-<br>toed | Uma inornata                                     | Wherever<br>found                  | \$60,973             | \$0               | \$60,973    |
|          |                | Sea turtle,<br>green                           | Chelonia mydas                                   | FL, Mexico<br>nesting pops.        | \$123,010            | \$0               | \$123,010   |
|          |                | Sea turtle,<br>hawksbill                       | Eretmochelys<br>imbricata                        | Wherever<br>found                  | \$86,219             | \$0               | \$86,219    |
|          |                | Sea turtle,<br>Kemp's ridley                   | Lepidochelys kempii                              | Wherever<br>found                  | \$139,219            | \$0               | \$139,219   |
|          |                | Sea turtle,<br>loggerhead                      | Caretta caretta                                  | Northwest<br>Atlantic Ocean<br>DPS | \$185,951            | \$0               | \$185,951   |
|          |                | Snake, giant<br>garter                         | Thamnophis gigas                                 | Wherever<br>found                  | \$141,938            | \$0               | \$141,938   |

| Locality | Group Name        | Common Name                         | Scientific Name                   | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|-------------------|-------------------------------------|-----------------------------------|--|----------------------|-------------------|-------------|
|          |                   | Snake, San Francisco garter         | Thamnophis sirtalis tetrataenia   | Wherever found   | \$57,200             | \$0               | \$57,200    |
|          |                   | Tortoise, desert                    | Gopherus agassizii                | AZ south and east of Colorado R., and Mexico, when found outside of Mexico or said range in AZ | \$2,000              | \$0               | \$2,000     |
|          |                   | Tortoise, desert                    | Gopherus agassizii                | Wherever found, except AZ south and east of Colorado R., and Mexico                            | \$487,434            | \$0               | \$487,434   |
|          |                   | Whipsnake (=striped racer), Alameda | Masticophis lateralis euryxanthus | Wherever found   | \$16,890             | \$0               | \$16,890    |
|          | Reptiles subtotal |                                     |                                   |  | \$1,517,834          | \$0               | \$1,517,834 |
|          | Amphibians        | Frog, California red-legged         | Rana draytonii                    | Wherever found   | \$167,150            | \$0               | \$167,150   |
|          |                   | Frog, Chiricahua leopard            | Rana chiricahuensis               | Wherever found   | \$70,950             | \$0               | \$70,950    |
|          |                   | Frog, mountain yellow-legged        | Rana muscosa                      | Southern California DPS  | \$23,300             | \$0               | \$23,300    |
|          |                   | Frog, Oregon spotted                | Rana pretiosa                     | Wherever found   | \$91,000             | \$0               | \$91,000    |
|          |                   | Salamander, frosted flatwoods       | Ambystoma cingulatum              | Wherever found   | \$215,575            | \$0               | \$215,575   |
|          |                   | Salamander, Georgetown              | Eurycea naufragia                 | Wherever found   | \$23,400             | \$0               | \$23,400    |
|          |                   | Salamander, Jollyville Plateau      | Eurycea tonkawae                  | Wherever found   | \$23,400             | \$0               | \$23,400    |
|          |                   | salamander, Reticulated flatwoods   | Ambystoma bishopi                 | Wherever found   | \$295,705            | \$0               | \$295,705   |
|          |                   | Salamander, Shenandoah              | Plethodon shenandoah              | Wherever found   | \$17,000             | \$0               | \$17,000    |
|          |                   | Salamander, Sonora tiger            | Ambystoma tigrinum stebbinsi      | Wherever found   | \$23,435             | \$0               | \$23,435    |
|          |                   | Toad, arroyo (=arroyo southwestern) | Anaxyrus californicus             | Wherever found   | \$65,400             | \$0               | \$65,400    |

| Locality | Group Name             | Common Name                             | Scientific Name             | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------------|---|-----------------------------|--|----------------------|-------------------|-------------|
|          | Amphibians<br>subtotal |   |                             |  | \$1,016,315          | \$0               | \$1,016,315 |
|          | Fishes                 | Chub, bonytail                          | Gila elegans                | Wherever<br>found  | \$3,000              | \$0               | \$3,000     |
|          |                        | Chub, Borax<br>Lake                     | Gila boraxobius             | Wherever<br>found  | \$2,000              | \$0               | \$2,000     |
|          |                        | Chub,<br>humpback                       | Gila cypha                  | Wherever<br>found  | \$13,800             | \$0               | \$13,800    |
|          |                        | Cui-ui                                  | Chasmistes cujus            | Wherever<br>found  | \$6,904              | \$0               | \$6,904     |
|          |                        | Dace, blackside                         | Phoxinus<br>cumberlandensis | Wherever<br>found  | \$96,250             | \$0               | \$96,250    |
|          |                        | Dace, Foskett<br>speckled               | Rhinichthys osculus<br>ssp. | Wherever<br>found  | \$2,000              | \$0               | \$2,000     |
|          |                        | Darter, boulder                         | Etheostoma wapiti           | Wherever<br>found  | \$1,000              | \$0               | \$1,000     |
|          |                        | Darter, diamond                         | Crystallaria cincotta       | Wherever<br>found  | \$10,000             | \$0               | \$10,000    |
|          |                        | Darter,<br>Okaloosa                     | Etheostoma okaloosae        | Wherever<br>found  | \$51,040             | \$0               | \$51,040    |
|          |                        | Goby, tidewater                         | Eucyclogobius<br>newberryi  | Wherever<br>found  | \$2,000              | \$0               | \$2,000     |
|          |                        | Logperch,<br>Roanoke                    | Percina rex                 | Wherever<br>found  | \$7,000              | \$0               | \$7,000     |
|          |                        | Madtom,<br>Neosho                       | Noturus placidus            | Wherever<br>found  | \$12,896             | \$0               | \$12,896    |
|          |                        | Minnow, Rio<br>Grande Silvery           | Hybognathus amarus          | Wherever<br>found, except<br>where listed as<br>an<br>experimental<br>population | \$57,000             | \$0               | \$57,000    |
|          |                        | Pikeminnow<br>(=squawfish),<br>Colorado | Ptychocheilus lucius        | Wherever<br>found, except<br>where listed as<br>an<br>experimental<br>population | \$3,000              | \$0               | \$3,000     |
|          |                        | rockfish, canary                        | Sebastes pinniger           | Puget Sound -<br>Georgia Basin<br>DPS  | \$5,000              | \$0               | \$5,000     |
|          |                        | rockfish,<br>yelloweye                  | Sebastes ruberrimus         | Puget Sound -<br>Georgia Basin<br>DPS  | \$5,000              | \$0               | \$5,000     |
|          |                        | Salmon, Atlantic                        | Salmo salar                 | Gulf of Maine<br>DPS   | \$40,000             | \$0               | \$40,000    |

| Locality | Group Name | Common Name     | Scientific Name                   | Population                                      | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | California Coastal ESU                          | \$25,000             | \$0               | \$25,000    |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Central Valley spring-run ESU                   | \$35,000             | \$0               | \$35,000    |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Central Valley spring-run ESU                   | \$25,000             | \$0               | \$25,000    |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Lower Columbia River ESU                        | \$50,000             | \$0               | \$50,000    |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Puget Sound ESU                                 | \$393,857            | \$0               | \$393,857   |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Sacramento River winter-run ESU                 | \$22,998             | \$0               | \$22,998    |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU                        | \$25,000             | \$0               | \$25,000    |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Snake River spring/summer-run ESU               | \$25,000             | \$0               | \$25,000    |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Upper Columbia spring-run ESU                   | \$148,000            | \$0               | \$148,000   |
|          |            | Salmon, Chinook | Oncorhynchus (=Salmo) tshawytscha | Upper Willamette River ESU                      | \$77,000             | \$0               | \$77,000    |
|          |            | Salmon, chum    | Oncorhynchus keta                 | Columbia River ESU                              | \$5,000              | \$0               | \$5,000     |
|          |            | Salmon, chum    | Oncorhynchus keta                 | Hood Canal summer-run ESU                       | \$5,000              | \$0               | \$5,000     |
|          |            | Salmon, coho    | Oncorhynchus (=Salmo) kisutch     | Central California Coast ESU                    | \$5,000              | \$0               | \$5,000     |
|          |            | Salmon, coho    | Oncorhynchus (=Salmo) kisutch     | Lower Columbia River ESU                        | \$5,000              | \$0               | \$5,000     |
|          |            | Salmon, coho    | Oncorhynchus (=Salmo) kisutch     | Oregon Coast ESU                                | \$5,000              | \$0               | \$5,000     |
|          |            | Salmon, coho    | Oncorhynchus (=Salmo) kisutch     | Southern Oregon - Northern California Coast ESU | \$5,000              | \$0               | \$5,000     |
|          |            | Salmon, sockeye | Oncorhynchus (=Salmo) nerka       | Ozette Lake ESU                                 | \$42,000             | \$0               | \$42,000    |

| Locality | Group Name | Common Name                          | Scientific Name                            | Population                         | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------------------|--|------------------------------------|----------------------|-------------------|-------------|
|          |            | Salmon, sockeye                      | Oncorhynchus (=Salmo) nerka                | Snake River ESU                    | \$15,000             | \$0               | \$15,000    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | California Central Valley DPS      | \$5,000              | \$0               | \$5,000     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Central California Coast DPS       | \$5,000              | \$0               | \$5,000     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Lower Columbia River DPS           | \$25,000             | \$0               | \$25,000    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Middle Columbia River DPS          | \$45,000             | \$0               | \$45,000    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Middle Columbia River DPS          | \$10,000             | \$0               | \$10,000    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Northern California DPS            | \$21,000             | \$0               | \$21,000    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Puget Sound DPS                    | \$62,000             | \$0               | \$62,000    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Snake River Basin DPS              | \$50,000             | \$0               | \$50,000    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | South-Central California Coast DPS | \$5,000              | \$0               | \$5,000     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Southern California DPS            | \$5,000              | \$0               | \$5,000     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Columbia River DPS           | \$50,000             | \$0               | \$50,000    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Willamette River DPS         | \$18,000             | \$0               | \$18,000    |
|          |            | Stickleback, unarmored threespine    | Gasterosteus aculeatus williamsoni         | Wherever found                     | \$8,000              | \$0               | \$8,000     |
|          |            | Sturgeon (Gulf subspecies), Atlantic | Acipenser oxyrinchus (=oxyrinchus) desotoi | Wherever found                     | \$39,827             | \$0               | \$39,827    |
|          |            | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | Gulf of Maine DPS                  | \$4,000              | \$0               | \$4,000     |
|          |            | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | South Atlantic DPS                 | \$25,000             | \$0               | \$25,000    |
|          |            | sturgeon, green                      | Acipenser medirostris                      | Southern DPS                       | \$4,000              | \$0               | \$4,000     |
|          |            | Sturgeon, pallid                     | Scaphirhynchus albus                       | Wherever found                     | \$523,419            | \$0               | \$523,419   |

| Locality | Group Name      | Common Name                 | Scientific Name               | Population                                       | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|-----------------------------|-------------------------------|--|----------------------|-------------------|-------------|
|          |                 | Sturgeon, shortnose         | Acipenser brevirostrum        | Wherever found                                   | \$4,000              | \$0               | \$4,000     |
|          |                 | Sturgeon, Shovelnose        | Scaphirhynchus platyrhynchus  | Wherever found                                   | \$52,087             | \$0               | \$52,087    |
|          |                 | Sucker, Lost River          | Deltistes luxatus             | Wherever found                                   | \$76,977             | \$0               | \$76,977    |
|          |                 | Sucker, Santa Ana           | Catostomus santaanae          | 3 CA river basins                                | \$27,380             | \$0               | \$27,380    |
|          |                 | Sucker, shortnose           | Chasmistes brevirostris       | Wherever found                                   | \$76,977             | \$0               | \$76,977    |
|          |                 | Sucker, Warner              | Catostomus warnerensis        | Wherever found                                   | \$4,000              | \$0               | \$4,000     |
|          |                 | Trout, bull                 | Salvelinus confluentus        | Clackamas River subbasin experimental population | \$8,000              | \$0               | \$8,000     |
|          |                 | Trout, bull                 | Salvelinus confluentus        | U.S.A., conterminous, lower 48 states            | \$265,537            | \$0               | \$265,537   |
|          |                 | Trout, Lahontan cutthroat   | Oncorhynchus clarkii henshawi | Wherever found                                   | \$18,511             | \$0               | \$18,511    |
|          | Fishes subtotal |                             |                               |  | \$2,670,460          | \$0               | \$2,670,460 |
|          | Clams           | Bean, Choctaw               | Villosa choctawensis          | Wherever found                                   | \$11,620             | \$0               | \$11,620    |
|          |                 | Bean, purple                | Villosa perpurpurea           | Wherever found                                   | \$1,000              | \$0               | \$1,000     |
|          |                 | Higgins eye (pearly mussel) | Lampsilis higginsii           | Wherever found                                   | \$6,000              | \$0               | \$6,000     |
|          |                 | Kidneyshell, southern       | Ptychobranchus jonesi         | Wherever found                                   | \$11,620             | \$0               | \$11,620    |
|          |                 | Moccasinshell, Alabama      | Medionidus acutissimus        | Wherever found                                   | \$17,543             | \$0               | \$17,543    |
|          |                 | Moccasinshell, Gulf         | Medionidus penicillatus       | Wherever found                                   | \$17,543             | \$0               | \$17,543    |
|          |                 | Moccasinshell, Ochlockonee  | Medionidus simpsonianus       | Wherever found                                   | \$17,543             | \$0               | \$17,543    |
|          |                 | Pigtoe, fuzzy               | Pleurobema strodeanum         | Wherever found                                   | \$29,469             | \$0               | \$29,469    |
|          |                 | Pigtoe, narrow              | Fusconaia escambia            | Wherever found                                   | \$11,620             | \$0               | \$11,620    |
|          |                 | Pigtoe, oval                | Pleurobema pyriforme          | Wherever found                                   | \$32,164             | \$0               | \$32,164    |

| Locality | Group Name         | Common Name                     | Scientific Name             | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|--------------------|---------------------------------|-----------------------------|--|----------------------|-------------------|-------------|
|          |                    | Pigtoe, rough                   | Pleurobema plenum           | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$17,543             | \$0               | \$17,543    |
|          |                    | Pigtoe, tapered                 | Fusconaia burkei            | Wherever found   | \$11,620             | \$0               | \$11,620    |
|          |                    | Pocketbook, shinyrayed          | Lampsilis subangulata       | Wherever found   | \$17,543             | \$0               | \$17,543    |
|          |                    | Slabshell, Chipola              | Elliptio chipolaensis       | Wherever found   | \$3,227              | \$0               | \$3,227     |
|          |                    | Spiny mussel, Altamaha          | Elliptio spinosa            | Wherever found   | \$17,543             | \$0               | \$17,543    |
|          |                    | Spiny mussel, James             | Pleurobema collina          | Wherever found   | \$17,543             | \$0               | \$17,543    |
|          |                    | Spiny mussel, Tar River         | Elliptio steinstansana      | Wherever found   | \$17,543             | \$0               | \$17,543    |
|          |                    | Threeridge, fat (mussel)        | Amblema neislerii           | Wherever found   | \$17,543             | \$0               | \$17,543    |
|          | Clams subtotal     |                                 |                             |  | \$276,227            | \$0               | \$276,227   |
|          | Snails             | Abalone, Black                  | Haliotis cracherodii        | Wherever found   | \$39,768             | \$0               | \$39,768    |
|          |                    | Ambersnail, Kanab               | Oxyloma haydeni kanabensis  | Wherever found   | \$1,000              | \$0               | \$1,000     |
|          |                    | Snail, Pecos assiminea          | Assimineia pecos            | Wherever found   | \$38,000             | \$0               | \$38,000    |
|          | Snails subtotal    |                                 |                             |  | \$78,768             | \$0               | \$78,768    |
|          | Insects            | Butterfly, Bartram's hairstreak | Strymon acis bartrami       | Wherever found   | \$22,550             | \$0               | \$22,550    |
|          |                    | Butterfly, Florida leafwing     | Anaea troglodyta floridalis | Wherever found   | \$22,550             | \$0               | \$22,550    |
|          |                    | Butterfly, Karner blue          | Lycaeides melissa samuelis  | Wherever found   | \$101,934            | \$0               | \$101,934   |
|          |                    | Butterfly, Oregon silverspot    | Speyeria zerene hippolyta   | Wherever found   | \$28,000             | \$0               | \$28,000    |
|          | Insects subtotal   |                                 |                             |  | \$175,034            | \$0               | \$175,034   |
|          | Arachnids          | Spider, spruce-fir moss         | Microhexura montivaga       | Wherever found   | \$2,000              | \$0               | \$2,000     |
|          | Arachnids subtotal |                                 |                             |  | \$2,000              | \$0               | \$2,000     |

| Locality | Group Name       | Common Name    | Scientific Name           | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|----------------|---------------------------|----------------|----------------------|-------------------|-------------|
|          | Corals           | Coral, elkhorn | Acropora palmata          | Wherever found | \$12,082             | \$0               | \$12,082    |
|          | Corals subtotal  |                |                           |                | \$12,082             | \$0               | \$12,082    |
|          | Flowering Plants | Alani          | Melicope adscendens       | Wherever found | \$6,826              | \$0               | \$6,826     |
|          |                  | Alani          | Melicope balloui          | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope christophersenii | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope degeneri         | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope haupuensis       | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope hiiakae          | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope knudsenii        | Wherever found | \$6,826              | \$0               | \$6,826     |
|          |                  | Alani          | Melicope lydgatei         | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope makahae          | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope mucronulata      | Wherever found | \$6,826              | \$0               | \$6,826     |
|          |                  | Alani          | Melicope munroi           | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope ovalis           | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope pallida          | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope paniculata       | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope puberula         | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope quadrangularis   | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope reflexa          | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope saint-johnii     | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Alani          | Melicope zahlbruckneri    | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Aupaka         | Isodendron hosakae        | Wherever found | \$623                | \$0               | \$623       |
|          |                  | Aupaka         | Isodendron laurifolium    | Wherever found | \$623                | \$0               | \$623       |



| Locality | Group Name | Common Name                        | Scientific Name  | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |            | Aupaka                             | <i>Isodendron longifolium</i>                            | Wherever found | \$623                | \$0               | \$623       |
|          |            | A`e                                | <i>Zanthoxylum dipetalum</i> var. <i>tomentosum</i>      | Wherever found | \$623                | \$0               | \$623       |
|          |            | A`e                                | <i>Zanthoxylum hawaiiense</i>                            | Wherever found | \$11,618             | \$0               | \$11,618    |
|          |            | A`e                                | <i>Zanthoxylum oahuense</i>                              | Wherever found | \$623                | \$0               | \$623       |
|          |            | Barberry, island                   | <i>Berberis pinnata</i> ssp. <i>insularis</i>            | Wherever found | \$3,890              | \$0               | \$3,890     |
|          |            | Bedstraw, island                   | <i>Galium buxifolium</i>                                 | Wherever found | \$7,986              | \$0               | \$7,986     |
|          |            | Bluegrass, Hawaiian                | <i>Poa sandvicensis</i>                                  | Wherever found | \$623                | \$0               | \$623       |
|          |            | Bluegrass, Mann's                  | <i>Poa mannii</i>  | Wherever found | \$623                | \$0               | \$623       |
|          |            | Bush-mallow, Santa Cruz Island     | <i>Malacothamnus fasciculatus</i> var. <i>nesioticus</i> | Wherever found | \$11,876             | \$0               | \$11,876    |
|          |            | Chaff-flower, round-leaved         | <i>Achyranthes splendens</i> var. <i>rotundata</i>       | Wherever found | \$623                | \$0               | \$623       |
|          |            | Gardenia (=Na`u), Hawaiian         | <i>Gardenia brighamii</i>                                | Wherever found | \$623                | \$0               | \$623       |
|          |            | Geranium, Hawaiian red-flowered    | <i>Geranium arboreum</i>                                 | Wherever found | \$5,415              | \$0               | \$5,415     |
|          |            | Gilia, Hoffmann's slender-flowered | <i>Gilia tenuiflora</i> ssp. <i>hoffmannii</i>           | Wherever found | \$8,451              | \$0               | \$8,451     |
|          |            | Haha                               | <i>Cyanea acuminata</i>                                  | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | Haha                               | <i>Cyanea asarifolia</i>                                 | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha                               | <i>Cyanea asplenifolia</i>                               | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha                               | <i>Cyanea calycina</i>                                   | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha                               | <i>Cyanea dolichopoda</i>                                | Wherever found | \$623                | \$0               | \$623       |
|          |            | haha                               | <i>Cyanea duvalliorum</i>                                | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha                               | <i>Cyanea eleeleensis</i>                                | Wherever found | \$623                | \$0               | \$623       |

| Locality | Group Name | Common Name | Scientific Name                                | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------|--|----------------|----------------------|-------------------|-------------|
|          |            | Haha        | <i>Cyanea glabra</i>                           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea grimesiana</i><br>ssp. <i>obatae</i> | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | Haha        | <i>Cyanea humboldtiana</i>                     | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea kolekoleensis</i>                    | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea koolauensis</i>                      | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | Haha        | <i>Cyanea kuhihewa</i>                         | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea kunthiana</i>                        | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea lanceolata</i>                       | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea longiflora</i>                       | Wherever found | \$935                | \$0               | \$935       |
|          |            | haha        | <i>Cyanea magnicalyx</i>                       | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea mannii</i>                           | Wherever found | \$623                | \$0               | \$623       |
|          |            | haha        | <i>Cyanea maritae</i>                          | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea marksii</i>                          | Wherever found | \$623                | \$0               | \$623       |
|          |            | haha        | <i>Cyanea mauiensis</i>                        | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea mceldowneyi</i>                      | Wherever found | \$623                | \$0               | \$623       |
|          |            | haha        | <i>Cyanea munroi</i>                           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea obtusa</i>                           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea pinnatifida</i>                      | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea procera</i>                          | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea recta</i>                            | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea remyi</i>                            | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea shipmanii</i>                        | Wherever found | \$623                | \$0               | \$623       |

| Locality | Group Name | Common Name | Scientific Name                     | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------|-------------------------------------|----------------|----------------------|-------------------|-------------|
|          |            | Haha        | <i>Cyanea st.-johnii</i>            | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea stictophylla</i>          | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea superba</i>               | Wherever found | \$582                | \$0               | \$582       |
|          |            | Haha        | <i>Cyanea truncata</i>              | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haha        | <i>Cyanea undulata</i>              | Wherever found | \$623                | \$0               | \$623       |
|          |            | haiwale     | <i>Cyrtandra ferripilosa</i>        | Wherever found | \$623                | \$0               | \$623       |
|          |            | Haiwale     | <i>Cyrtandra paliku</i>             | Wherever found | \$623                | \$0               | \$623       |
|          |            | Hala pepe   | <i>Pleomele fernaldii</i>           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Hala pepe   | <i>Pleomele forbesii</i>            | Wherever found | \$623                | \$0               | \$623       |
|          |            | Hala pepe   | <i>Pleomele hawaiiensis</i>         | Wherever found | \$623                | \$0               | \$623       |
|          |            | Hau kuahiwi | <i>Hibiscadelphus giffardianus</i>  | Wherever found | \$623                | \$0               | \$623       |
|          |            | Hau kuahiwi | <i>Hibiscadelphus hualalaiensis</i> | Wherever found | \$623                | \$0               | \$623       |
|          |            | Hau kuahiwi | <i>Hibiscadelphus woodii</i>        | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ha`iwale    | <i>Cyrtandra crenata</i>            | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ha`iwale    | <i>Cyrtandra dentata</i>            | Wherever found | \$935                | \$0               | \$935       |
|          |            | Ha`iwale    | <i>Cyrtandra filipes</i>            | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ha`iwale    | <i>Cyrtandra giffardii</i>          | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ha`iwale    | <i>Cyrtandra kaulantha</i>          | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ha`iwale    | <i>Cyrtandra munroi</i>             | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ha`iwale    | <i>Cyrtandra oenobarba</i>          | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ha`iwale    | <i>Cyrtandra oxybapha</i>           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ha`iwale    | <i>Cyrtandra polyantha</i>          | Wherever found | \$623                | \$0               | \$623       |

| Locality | Group Name | Common Name                               | Scientific Name                      | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---|--------------------------------------|----------------|----------------------|-------------------|-------------|
|          |            | Ha`iwale                                  | Cyrtandra sessilis                   | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ha`iwale                                  | Cyrtandra subumbellata               | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ha`iwale                                  | Cyrtandra tintinnabula               | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ha`iwale                                  | Cyrtandra viridiflora                | Wherever found | \$623                | \$0               | \$623       |
|          |            | Heau                                      | Exocarpos luteolus                   | Wherever found | \$623                | \$0               | \$623       |
|          |            | Hibiscus, Clay's                          | Hibiscus clayi                       | Wherever found | \$623                | \$0               | \$623       |
|          |            | Holei                                     | Ochrosia kilaueaensis                | Wherever found | \$623                | \$0               | \$623       |
|          |            | Honohono                                  | Haplostachys haplostachya            | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ho`awa                                    | Pittosporum napaliense               | Wherever found | \$623                | \$0               | \$623       |
|          |            | Hulumoa                                   | Korthalsella degeneri                | Wherever found | \$623                | \$0               | \$623       |
|          |            | Iagu, Hayun (=Guam), Tronkon guafi (Rota) | Serianthes nelsonii                  | Wherever found | \$623                | \$0               | \$623       |
|          |            | Iliau, dwarf                              | Wilkesia hobdyi                      | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ischaemum, Hilo                           | Ischaemum byrone                     | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kamakahala                                | Labordia cyrtandrae                  | Wherever found | \$8,625              | \$0               | \$8,625     |
|          |            | Kamakahala                                | Labordia helleri                     | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kamakahala                                | Labordia lydgatei                    | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kamakahala                                | Labordia pumila                      | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kamakahala                                | Labordia tinifolia var. lanaiensis   | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kamakahala                                | Labordia tinifolia var. wahiawaensis | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kamakahala                                | Labordia triflora                    | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kamanomano                                | Cenchrus agrimonioides               | Wherever found | \$15,140             | \$0               | \$15,140    |
|          |            | Kauai hau kuahiwi                         | Hibiscadelphus distans               | Wherever found | \$623                | \$0               | \$623       |

| Locality | Group Name | Common Name                  | Scientific Name                 | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------|---------------------------------|----------------|----------------------|-------------------|-------------|
|          |            | Kauila                       | Colubrina oppositifolia         | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kaulu                        | Pteralyxia kauaiensis           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kaulu                        | Pteralyxia macrocarpa           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kio`ele                      | Kadua coriacea                  | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kiponapona                   | Phyllostegia racemosa           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kohe malama malama o kanaloa | Kanaloa kahoolawensis           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Koholapehu                   | Dubautia latifolia              | Wherever found | \$623                | \$0               | \$623       |
|          |            | Koki`o                       | Kokia drynarioides              | Wherever found | \$623                | \$0               | \$623       |
|          |            | Koki`o                       | Kokia kauaiensis                | Wherever found | \$623                | \$0               | \$623       |
|          |            | Koki`o, Cooke's              | Kokia cookei                    | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kolea                        | Myrsine juddii                  | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kolea                        | Myrsine knudsenii               | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kolea                        | Myrsine linearifolia            | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kolea                        | Myrsine mezii                   | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kolea                        | Myrsine vaccinioides            | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kopiko                       | Psychotria grandiflora          | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kopiko                       | Psychotria hobdyi               | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ko`oko`olau                  | Bidens amplexens                | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ko`oko`olau                  | Bidens campylotheca pentamera   | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ko`oko`olau                  | Bidens campylotheca waihoiensis | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ko`oko`olau                  | Bidens conjuncta                | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ko`oko`olau                  | Bidens micrantha ctenophylla    | Wherever found | \$623                | \$0               | \$623       |

| Locality | Group Name | Common Name                    | Scientific Name                     | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------------|-------------------------------------|----------------|----------------------|-------------------|-------------|
|          |            | Ko`oko`olau                    | <i>Bidens wiebkei</i>               | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ko`oloa`ula                    | <i>Abutilon menziesii</i>           | Wherever found | \$6,826              | \$0               | \$6,826     |
|          |            | Kuahiwi laukahi                | <i>Plantago hawaiiensis</i>         | Wherever found | \$8,625              | \$0               | \$8,625     |
|          |            | Kuahiwi laukahi                | <i>Plantago princeps</i>            | Wherever found | \$935                | \$0               | \$935       |
|          |            | Kula wahine noho               | <i>Isodendron pyrifolium</i>        | Wherever found | \$623                | \$0               | \$623       |
|          |            | Kulu`i                         | <i>Nototrichium humile</i>          | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | Lau`ehu                        | <i>Panicum niihauense</i>           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Lauhilihi                      | <i>Schiedea stellarioides</i>       | Wherever found | \$623                | \$0               | \$623       |
|          |            | Iehua makanoe                  | <i>Lysimachia daphnoides</i>        | Wherever found | \$623                | \$0               | \$623       |
|          |            | Liliwai                        | <i>Acaena exigua</i>                | Wherever found | \$623                | \$0               | \$623       |
|          |            | Love grass, Fosberg's          | <i>Eragrostis fosbergii</i>         | Wherever found | \$623                | \$0               | \$623       |
|          |            | Lo`ulu                         | <i>Pritchardia kaalae</i>           | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | Lo`ulu                         | <i>Pritchardia munroi</i>           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Lo`ulu                         | <i>Pritchardia napaliensis</i>      | Wherever found | \$623                | \$0               | \$623       |
|          |            | Lo`ulu                         | <i>Pritchardia remota</i>           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Lo`ulu                         | <i>Pritchardia schattaueri</i>      | Wherever found | \$623                | \$0               | \$623       |
|          |            | Lo`ulu                         | <i>Pritchardia viscosa</i>          | Wherever found | \$623                | \$0               | \$623       |
|          |            | Lo`ulu, (=Na`ena`e)            | <i>Pritchardia hardyi</i>           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Mahoe                          | <i>Alectryon macrococcus</i>        | Wherever found | \$15,140             | \$0               | \$15,140    |
|          |            | Makou                          | <i>Peucedanum sandwicense</i>       | Wherever found | \$623                | \$0               | \$623       |
|          |            | Malacothrix, Santa Cruz Island | <i>Malacothrix indecora</i>         | Wherever found | \$3,891              | \$0               | \$3,891     |
|          |            | Manzanita, Santa Rosa Island   | <i>Arctostaphylos confertiflora</i> | Wherever found | \$7,986              | \$0               | \$7,986     |

| Locality | Group Name | Common Name                              | Scientific Name                                  | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--|--|----------------|----------------------|-------------------|-------------|
|          |            | Mapele                                   | <i>Cyrtandra cyaneoides</i>                      | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ma`o hau hele, (=native yellow hibiscus) | <i>Hibiscus brackenridgei</i>                    | Wherever found | \$15,140             | \$0               | \$15,140    |
|          |            | Ma`oli`oli                               | <i>Schiedea apokremnos</i>                       | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ma`oli`oli                               | <i>Schiedea hawaiiensis</i>                      | Wherever found | \$623                | \$0               | \$623       |
|          |            | Mehamehame                               | <i>Flueggea neowawraea</i>                       | Wherever found | \$15,140             | \$0               | \$15,140    |
|          |            | Naenae                                   | <i>Dubautia kalalauensis</i>                     | Wherever found | \$623                | \$0               | \$623       |
|          |            | Naenae                                   | <i>Dubautia kenwoodii</i>                        | Wherever found | \$623                | \$0               | \$623       |
|          |            | Nani wai`ale`ale                         | <i>Viola kauaiensis</i> var. <i>wahiawaensis</i> | Wherever found | \$623                | \$0               | \$623       |
|          |            | Nanu                                     | <i>Gardenia mannii</i>                           | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | Naupaka, dwarf                           | <i>Scaevola coriacea</i>                         | Wherever found | \$623                | \$0               | \$623       |
|          |            | Na`ena`e                                 | <i>Dubautia herbstobatae</i>                     | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | Na`ena`e                                 | <i>Dubautia imbricata imbricata</i>              | Wherever found | \$623                | \$0               | \$623       |
|          |            | Na`ena`e                                 | <i>Dubautia pauciflorula</i>                     | Wherever found | \$623                | \$0               | \$623       |
|          |            | Na`ena`e                                 | <i>Dubautia plantaginea magnifolia</i>           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Na`ena`e                                 | <i>Dubautia waialealae</i>                       | Wherever found | \$623                | \$0               | \$623       |
|          |            | Nehe                                     | <i>Lipochaeta lobata</i> var. <i>leptophylla</i> | Wherever found | \$623                | \$0               | \$623       |
|          |            | Nehe                                     | <i>Melanthera tenuifolia</i>                     | Wherever found | \$935                | \$0               | \$935       |
|          |            | Nioi                                     | <i>Eugenia koolauensis</i>                       | Wherever found | \$11,737             | \$0               | \$11,737    |
|          |            | No common name                           | <i>Abutilon eremitopetalum</i>                   | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name                           | <i>Abutilon sandwicense</i>                      | Wherever found | \$582                | \$0               | \$582       |
|          |            | No common name                           | <i>Achyranthes mutica</i>                        | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name                           | <i>Amaranthus brownii</i>                        | Wherever found | \$623                | \$0               | \$623       |

| Locality | Group Name | Common Name    | Scientific Name           | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------|---------------------------|----------------|----------------------|-------------------|-------------|
|          |            | No common name | Bonamia menziesii         | Wherever found | \$6,826              | \$0               | \$6,826     |
|          |            | No common name | Cyanea profuga            | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Cyanea purpurellifolia    | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Cyrtandra gracilis        | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Cyrtandra wagneri         | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Cyrtandra waiolani        | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Delissea rhytidospema     | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Festuca molokaiensis      | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Gouania hillebrandii      | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Gouania meyenii           | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Gouania vitifolia         | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | No common name | Hesperomannia arborescens | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Hesperomannia arbuscula   | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Hesperomannia lydgatei    | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Kadua degeneri            | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | No common name | Kadua parvula             | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | No common name | Lobelia monostachya       | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Lobelia niihauensis       | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Lobelia oahuensis         | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Lysimachia filifolia      | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Lysimachia iniki          | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Lysimachia lydgatei       | Wherever found | \$623                | \$0               | \$623       |



| Locality | Group Name | Common Name    | Scientific Name                                      | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------|--|----------------|----------------------|-------------------|-------------|
|          |            | No common name | <i>Lysimachia maxima</i>                             | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Lysimachia pendens</i>                            | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Lysimachia scopulensis</i>                        | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Lysimachia venosa</i>                             | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Neraudia angulata</i>                             | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | No common name | <i>Neraudia ovata</i>                                | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Neraudia sericea</i>                              | Wherever found | \$5,415              | \$0               | \$5,415     |
|          |            | No common name | <i>Nesogenes rotensis</i>                            | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Osmoxylon marianhense</i>                         | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Phyllostegia bracteata</i>                        | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Phyllostegia floribunda</i>                       | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Phyllostegia glabra</i><br>var. <i>lanaiensis</i> | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Phyllostegia haliakalae</i>                       | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Phyllostegia hirsuta</i>                          | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | No common name | <i>Phyllostegia hispida</i>                          | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Phyllostegia kaalaensis</i>                       | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | No common name | <i>Phyllostegia knudsenii</i>                        | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Phyllostegia mannii</i>                           | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Phyllostegia mollis</i>                           | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | No common name | <i>Phyllostegia pilosa</i>                           | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Phyllostegia renovans</i>                         | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Phyllostegia velutina</i>                         | Wherever found | \$623                | \$0               | \$623       |

| Locality | Group Name | Common Name    | Scientific Name         | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------|-------------------------|----------------|----------------------|-------------------|-------------|
|          |            | No common name | Phyllostegia waimeae    | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Phyllostegia warshaueri | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Phyllostegia wawrana    | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Pittosporum halophilum  | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Pittosporum hawaiiense  | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Platanthera holochila   | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Platydesma remyi        | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Poa siphonoglossa       | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Remya kauaiensis        | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Remya montgomeryi       | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Sanicula mariversa      | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Sanicula purpurea       | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Schiedea attenuata      | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Schiedea haleakalensis  | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Schiedea helleri        | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Schiedea hookeri        | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Schiedea jacobii        | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Schiedea kaalae         | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Schiedea kauaiensis     | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Schiedea laui           | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Schiedea lydgatei       | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | Schiedea membranacea    | Wherever found | \$623                | \$0               | \$623       |

| Locality | Group Name | Common Name    | Scientific Name                                      | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------|--|----------------|----------------------|-------------------|-------------|
|          |            | No common name | <i>Schiedea nuttallii</i>                            | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | No common name | <i>Schiedea obovata</i>                              | Wherever found | \$935                | \$0               | \$935       |
|          |            | No common name | <i>Schiedea salicaria</i>                            | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Schiedea sarmentosa</i>                           | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Schiedea spergulina</i><br>var. <i>leiopoda</i>   | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Schiedea spergulina</i><br>var. <i>spergulina</i> | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Schiedea trinervis</i>                            | Wherever found | \$935                | \$0               | \$935       |
|          |            | No common name | <i>Schiedea verticillata</i>                         | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Silene alexandri</i>                              | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Silene hawaiiensis</i>                            | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Silene lanceolata</i>                             | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Silene perlmanii</i>                              | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Spermolepis hawaiiensis</i>                       | Wherever found | \$6,826              | \$0               | \$6,826     |
|          |            | No common name | <i>Stenogyne angustifolia</i>                        | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Stenogyne bifida</i>                              | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Stenogyne campanulata</i>                         | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Stenogyne cranwelliae</i>                         | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Stenogyne kanehoana</i>                           | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | No common name | <i>Stenogyne kauauiensis</i>                         | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Stenogyne kealiae</i>                             | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name | <i>Tetramolopium filiforme</i>                       | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | No common name | <i>Tetramolopium lepidotum</i> ssp. <i>lepidotum</i> | Wherever found | \$623                | \$0               | \$623       |

| Locality | Group Name | Common Name             | Scientific Name                                      | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------------------|--|----------------|----------------------|-------------------|-------------|
|          |            | No common name          | <i>Tetramolopium remyi</i>                           | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name          | <i>Tetramolopium rockii</i>                          | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name          | <i>Trematolobelia singularis</i>                     | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name          | <i>Vigna o-wahuensis</i>                             | Wherever found | \$11,618             | \$0               | \$11,618    |
|          |            | No common name          | <i>Viola helenae</i>                                 | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name          | <i>Viola lanaiensis</i>                              | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name          | <i>Viola oahuensis</i>                               | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name          | <i>Wikstroemia villosa</i>                           | Wherever found | \$623                | \$0               | \$623       |
|          |            | No common name          | <i>Xylosma crenatum</i>                              | Wherever found | \$623                | \$0               | \$623       |
|          |            | Nohoanu                 | <i>Geranium hanaense</i>                             | Wherever found | \$623                | \$0               | \$623       |
|          |            | Nohoanu                 | <i>Geranium hillebrandii</i>                         | Wherever found | \$623                | \$0               | \$623       |
|          |            | Nohoanu                 | <i>Geranium kauaiense</i>                            | Wherever found | \$623                | \$0               | \$623       |
|          |            | Nohoanu                 | <i>Geranium multiflorum</i>                          | Wherever found | \$5,415              | \$0               | \$5,415     |
|          |            | nui, haha               | <i>Cyanea horrida</i>                                | Wherever found | \$623                | \$0               | \$623       |
|          |            | Ohai                    | <i>Sesbania tomentosa</i>                            | Wherever found | \$6,826              | \$0               | \$6,826     |
|          |            | Olulu                   | <i>Brighamia insignis</i>                            | Wherever found | \$623                | \$0               | \$623       |
|          |            | Opuhe                   | <i>Urera kaalae</i>                                  | Wherever found | \$623                | \$0               | \$623       |
|          |            | Paintbrush, soft-leaved | <i>Castilleja mollis</i>                             | Wherever found | \$10,072             | \$0               | \$10,072    |
|          |            | Pamakani                | <i>Tetramolopium capillare</i>                       | Wherever found | \$623                | \$0               | \$623       |
|          |            | Pamakani                | <i>Viola chamissoniana</i> ssp. <i>chamissoniana</i> | Wherever found | \$8,937              | \$0               | \$8,937     |
|          |            | Panicgrass, Carter's    | <i>Panicum fauriei</i> var. <i>carteri</i>           | Wherever found | \$623                | \$0               | \$623       |
|          |            | Papala                  | <i>Charpentiera densiflora</i>                       | Wherever found | \$623                | \$0               | \$623       |

| Locality | Group Name | Common Name                    | Scientific Name                                 | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------------|---|----------------|----------------------|-------------------|-------------|
|          |            | Pa`iniu                        | <i>Astelia waialealae</i>                       | Wherever found | \$623                | \$0               | \$623       |
|          |            | Phacelia, island               | <i>Phacelia insularis</i> ssp. <i>insularis</i> | Wherever found | \$11,876             | \$0               | \$11,876    |
|          |            | Pilo kea lau li`i              | <i>Platydesma rostrata</i>                      | Wherever found | \$623                | \$0               | \$623       |
|          |            | Popolo                         | <i>Cyanea solanacea</i>                         | Wherever found | \$623                | \$0               | \$623       |
|          |            | Popolo ku mai                  | <i>Solanum incompletum</i>                      | Wherever found | \$6,826              | \$0               | \$6,826     |
|          |            | Po`e                           | <i>Portulaca sclerocarpa</i>                    | Wherever found | \$623                | \$0               | \$623       |
|          |            | Pua `ala                       | <i>Brighamia rockii</i>                         | Wherever found | \$623                | \$0               | \$623       |
|          |            | Pu`uka`a                       | <i>Cyperus trachysanthos</i>                    | Wherever found | \$623                | \$0               | \$623       |
|          |            | Reedgrass, Hillebrand's        | <i>Calamagrostis hillebrandii</i>               | Wherever found | \$623                | \$0               | \$623       |
|          |            | Remya, Maui                    | <i>Remya mauiensis</i>                          | Wherever found | \$623                | \$0               | \$623       |
|          |            | Rock-cress, Hoffmann's         | <i>Arabis hoffmannii</i>                        | Wherever found | \$11,876             | \$0               | \$11,876    |
|          |            | Rush-rose, island              | <i>Helianthemum greenei</i>                     | Wherever found | \$7,986              | \$0               | \$7,986     |
|          |            | Schiedea, Diamond Head         | <i>Schiedea adamantis</i>                       | Wherever found | \$623                | \$0               | \$623       |
|          |            | Silversword, Mauna Loa (=Ka'u) | <i>Argyroxiphium kauense</i>                    | Wherever found | \$623                | \$0               | \$623       |
|          |            | Thistle, Pitcher's             | <i>Cirsium pitcheri</i>                         | Wherever found | \$67,364             | \$0               | \$67,364    |
|          |            | Vetch, Hawaiian                | <i>Vicia menziesii</i>                          | Wherever found | \$623                | \$0               | \$623       |
|          |            | Wahane                         | <i>Pritchardia aylmer-robinsonii</i>            | Wherever found | \$623                | \$0               | \$623       |
|          |            | `Aiakeakua, popolo             | <i>Solanum sandwicense</i>                      | Wherever found | \$623                | \$0               | \$623       |
|          |            | `Aiea                          | <i>Nothoestrum breviflorum</i>                  | Wherever found | \$623                | \$0               | \$623       |
|          |            | `Aiea                          | <i>Nothoestrum peltatum</i>                     | Wherever found | \$623                | \$0               | \$623       |
|          |            | `Akoko                         | <i>Euphorbia haeleleana</i>                     | Wherever found | \$623                | \$0               | \$623       |
|          |            | `aku                           | <i>Cyanea tritomantha</i>                       | Wherever found | \$623                | \$0               | \$623       |

| Locality | Group Name                | Common Name           | Scientific Name                    | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------------|-----------------------|------------------------------------|----------------|----------------------|-------------------|-------------|
|          |                           | `Ala `ala wai nui     | Peperomia subpetiolata             | Wherever found | \$623                | \$0               | \$623       |
|          |                           | `Anaunau              | Lepidium arbuscula                 | Wherever found | \$623                | \$0               | \$623       |
|          |                           | `Anunu                | Sicyos albus                       | Wherever found | \$623                | \$0               | \$623       |
|          |                           | `Awikiwiki            | Canavalia molokaiensis             | Wherever found | \$623                | \$0               | \$623       |
|          |                           | `Awikiwiki            | Canavalia napaliensis              | Wherever found | \$623                | \$0               | \$623       |
|          |                           | `Awikiwiki            | Canavalia pubescens                | Wherever found | \$623                | \$0               | \$623       |
|          |                           | `Oha wai              | Clermontia drepanomorpha           | Wherever found | \$623                | \$0               | \$623       |
|          |                           | `Oha wai              | Clermontia lindseyana              | Wherever found | \$623                | \$0               | \$623       |
|          |                           | `Oha wai              | Clermontia pyrularia               | Wherever found | \$623                | \$0               | \$623       |
|          |                           | âakuâaku              | Cyanea platyphylla                 | Wherever found | \$623                | \$0               | \$623       |
|          | Flowering Plants subtotal |                       |                                    |                | \$665,264            | \$0               | \$665,264   |
|          | Ferns and Allies          | aumakua, Palapalai    | Dryopteris crinalis var. podosorus | Wherever found | \$623                | \$0               | \$623       |
|          |                           | Fern, Aleutian shield | Polystichum aleuticum              | Wherever found | \$688                | \$0               | \$688       |
|          |                           | Fern, pendant kahi    | Adenophorus periens                | Wherever found | \$623                | \$0               | \$623       |
|          |                           | Ihi`ihi               | Marsilea villosa                   | Wherever found | \$623                | \$0               | \$623       |
|          |                           | No common name        | Diplazium molokaiense              | Wherever found | \$5,415              | \$0               | \$5,415     |
|          |                           | No common name        | Doryopteris angelica               | Wherever found | \$623                | \$0               | \$623       |
|          |                           | No common name        | Doryopteris takeuchii              | Wherever found | \$623                | \$0               | \$623       |
|          |                           | No common name        | Pteris lidgatei                    | Wherever found | \$623                | \$0               | \$623       |
|          |                           | Pauoa                 | Ctenitis squamigera                | Wherever found | \$623                | \$0               | \$623       |
|          |                           | Wawae`iole            | Huperzia mannii                    | Wherever found | \$5,415              | \$0               | \$5,415     |
|          |                           | Wawae`iole            | Huperzia nutans                    | Wherever found | \$623                | \$0               | \$623       |

| Locality          | Group Name                | Common Name                               | Scientific Name                    | Population     | General Expenditures | Land Expenditures | Grand Total  |
|-------------------|---------------------------|---|------------------------------------|----------------|----------------------|-------------------|--------------|
|                   | Ferns and Allies subtotal |   |                                    |                | \$16,502             | \$0               | \$16,502     |
| Domestic subtotal |                           |   |                                    |                | \$14,225,613         | \$0               | \$14,225,613 |
| Foreign           | Mammals                   | Bobcat, Mexican                           | Lynx (=Felis) rufus escuinapae     | Wherever found | \$1,000              | \$0               | \$1,000      |
|                   |                           | Elephant, Asian                           | Elephas maximus                    | Wherever found | \$5,500              | \$0               | \$5,500      |
|                   |                           | Leopard, clouded                          | Neofelis nebulosa                  | Wherever found | \$3,300              | \$0               | \$3,300      |
|                   |                           | Leopard, snow                             | Uncia (=Panthera) uncia            | Wherever found | \$1,300              | \$0               | \$1,300      |
|                   |                           | Marmoset, white-eared (=buffy tufted-ear) | Callithrix aurita (=jacchus a.)    | Wherever found | \$1,200              | \$0               | \$1,200      |
|                   |                           | Oryx, Arabian                             | Oryx leucoryx                      | Wherever found | \$1,000              | \$0               | \$1,000      |
|                   |                           | Tiger                                     | Panthera tigris                    | Wherever found | \$15,000             | \$0               | \$15,000     |
|                   | Mammals subtotal          |   |                                    |                | \$28,300             | \$0               | \$28,300     |
|                   | Birds                     | Crane, black-necked                       | Grus nigricollis                   | Wherever found | \$1,640              | \$0               | \$1,640      |
|                   |                           | Crane, hooded                             | Grus monacha                       | Wherever found | \$1,640              | \$0               | \$1,640      |
|                   |                           | Crane, white-naped                        | Grus vipio                         | Wherever found | \$1,400              | \$0               | \$1,400      |
|                   |                           | Eagle, Greenland white-tailed             | Haliaeetus albicilla groenlandicus | Wherever found | \$14,000             | \$0               | \$14,000     |
|                   | Birds subtotal            |   |                                    |                | \$18,680             | \$0               | \$18,680     |
| Foreign subtotal  |                           |   |                                    |                | \$46,980             | \$0               | \$46,980     |
| Domestic          | Multi-Species             |   |                                    |                | \$74,000             | \$0               | \$74,000     |
|                   | Multi-Species subtotal    |   |                                    |                | \$74,000             | \$0               | \$74,000     |
| Domestic subtotal |                           |   |                                    |                | \$74,000             | \$0               | \$74,000     |
| Total             |                           |   |                                    |                | \$14,346,593         | \$0               | \$14,346,593 |

**DOT Federal Aviation Administration --**  
**\*FY2015\***

| Locality | Group Name          | Common Name                    | Scientific Name               | Population       | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------|--------------------------------|-------------------------------|------------------|----------------------|-------------------|-------------|
| Domestic | Mammals             | Bat, Northern long-eared       | Myotis septentrionalis        | Wherever found   | \$10,000             | \$0               | \$10,000    |
|          |                     | Mouse, Preble's meadow jumping | Zapus hudsonius preblei       | wherever found   | \$1,000              | \$0               | \$1,000     |
|          |                     | Prairie dog, Utah              | Cynomys parvidens             | Wherever found   | \$50,000             | \$0               | \$50,000    |
|          | Mammals subtotal    |                                |                               |                  | \$61,000             | \$0               | \$61,000    |
|          | Birds               | Eider, spectacled              | Somateria fischeri            | Wherever found   | \$300                | \$0               | \$300       |
|          |                     | Eider, Steller's               | Polysticta stelleri           | AK breeding pop. | \$300                | \$0               | \$300       |
|          |                     | Horned lark, streaked          | Eremophila alpestris strigata | Wherever found   | \$400,000            | \$0               | \$400,000   |
|          |                     | Knot, red                      | Calidris canutus rufa         | Wherever found   | \$400                | \$0               | \$400       |
|          | Birds subtotal      |                                |                               |                  | \$401,000            | \$0               | \$401,000   |
|          | Reptiles            | Snake, eastern indigo          | Drymarchon corais couperi     | Wherever found   | \$400                | \$0               | \$400       |
|          | Reptiles subtotal   |                                |                               |                  | \$400                | \$0               | \$400       |
|          | Amphibians          | Frog, California red-legged    | Rana draytonii                | Wherever found   | \$500                | \$0               | \$500       |
|          | Amphibians subtotal |                                |                               |                  | \$500                | \$0               | \$500       |
|          | Insects             | Butterfly, Oregon silverspot   | Speyeria zerene hippolyta     | Wherever found   | \$200,000            | \$0               | \$200,000   |
|          | Insects subtotal    |                                |                               |                  | \$200,000            | \$0               | \$200,000   |
|          | Flowering Plants    | Ambrosia, San Diego            | Ambrosia pumila               | Wherever found   | \$9,000              | \$0               | \$9,000     |
|          |                     | Goldfields, Burke's            | Lasthenia burkei              | Wherever found   | \$10,000             | \$0               | \$10,000    |



| Locality          | Group Name                | Common Name           | Scientific Name                  | Population     | General Expenditures | Land Expenditures | Grand Total |
|-------------------|---------------------------|-----------------------|----------------------------------|----------------|----------------------|-------------------|-------------|
|                   |                           | Lily, Western         | Lilium occidentale               | Wherever found | \$400,000            | \$0               | \$400,000   |
|                   |                           | Spineflower, Monterey | Chorizanthe pungens var. pungens | Wherever found | \$1,500              | \$0               | \$1,500     |
|                   |                           | Tarplant, Santa Cruz  | Holocarpha macradenia            | Wherever found | \$2,000              | \$0               | \$2,000     |
|                   | Flowering Plants subtotal |                       |                                  |                | \$422,500            | \$0               | \$422,500   |
|                   | Multi-Species             |                       |                                  |                | \$2,000              | \$0               | \$2,000     |
|                   | Multi-Species subtotal    |                       |                                  |                | \$2,000              | \$0               | \$2,000     |
| Domestic subtotal |                           |                       |                                  |                | \$1,087,400          | \$0               | \$1,087,400 |
| Total             |                           |                       |                                  |                | \$1,087,400          | \$0               | \$1,087,400 |

**DOT Federal Highway Administration --  
\*FY2015\***

| Locality | Group Name | Common Name                  | Scientific Name                                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------------|---|---|----------------------|-------------------|-------------|
| Domestic | Mammals    | bat, Florida bonneted        | Eumops floridanus                               | Wherever found  | \$4,050              | \$0               | \$4,050     |
|          |            | Bat, gray                    | Myotis grisescens                               | Wherever found  | \$112,500            | \$0               | \$112,500   |
|          |            | Bat, Hawaiian hoary          | Lasiurus cinereus semotus                       | Wherever found  | \$40,000             | \$0               | \$40,000    |
|          |            | Bat, Indiana                 | Myotis sodalis                                  | Wherever found  | \$6,890,520          | \$2,104,120       | \$8,994,640 |
|          |            | Bat, lesser long-nosed       | Leptonycteris curasoae yerbabuena               | Wherever found  | \$1,500              | \$0               | \$1,500     |
|          |            | Bat, Northern long-eared     | Myotis septentrionalis                          | Wherever found  | \$5,946,000          | \$1,377,620       | \$7,323,620 |
|          |            | Bat, Ozark big-eared         | Corynorhinus (=Plecotus) townsendii ingens      | Wherever found  | \$317,500            | \$0               | \$317,500   |
|          |            | Bat, Virginia big-eared      | Corynorhinus (=Plecotus) townsendii virginianus | Wherever found  | \$1,907              | \$0               | \$1,907     |
|          |            | Bear, American black         | Ursus americanus                                | County range of LA b.bear   | \$396,000            | \$0               | \$396,000   |
|          |            | Bear, grizzly                | Ursus arctos horribilis                         | U.S.A. (portions of ID and MT, see 17.84(l))  | \$22,500             | \$0               | \$22,500    |
|          |            | Bear, grizzly                | Ursus arctos horribilis                         | U.S.A., conterminous (lower 48) States, except where listed as an experimental population | \$18,290             | \$0               | \$18,290    |
|          |            | Caribou, woodland            | Rangifer tarandus caribou                       | Selkirk Mountain population   | \$17,078             | \$0               | \$17,078    |
|          |            | Deer, Columbian white-tailed | Odocoileus virginianus leucurus                 | Columbia River DPS  | \$13,181             | \$0               | \$13,181    |

| Locality | Group Name | Common Name                      | Scientific Name                                    | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------------------|--|---|----------------------|-------------------|-------------|
|          |            | Ferret, black-footed             | <i>Mustela nigripes</i>                            | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9)) | \$260                | \$0               | \$260       |
|          |            | Ferret, black-footed             | <i>Mustela nigripes</i>                            | Wherever found, except where listed as an experimental population             | \$38,950             | \$0               | \$38,950    |
|          |            | Jaguarundi, Gulf Coast           | <i>Herpailurus (=Felis) yagouaroundi cacomitli</i> | Wherever found  | \$29,667             | \$0               | \$29,667    |
|          |            | Kangaroo rat, Tipton             | <i>Dipodomys nitratoides nitratoides</i>           | Wherever found  | \$30,000             | \$0               | \$30,000    |
|          |            | Lynx, Canada                     | <i>Lynx canadensis</i>                             | Contiguous U.S. DPS   | \$103,630            | \$0               | \$103,630   |
|          |            | Manatee, West Indian             | <i>Trichechus manatus</i>                          | Wherever found  | \$197,820            | \$0               | \$197,820   |
|          |            | Mouse, Alabama beach             | <i>Peromyscus polionotus ammobates</i>             | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Mouse, Choctawhatchee beach      | <i>Peromyscus polionotus allophrys</i>             | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Mouse, New Mexico meadow jumping | <i>Zapus hudsonius luteus</i>                      | Wherever found  | \$52,660             | \$0               | \$52,660    |
|          |            | Mouse, Perdido Key beach         | <i>Peromyscus polionotus trissyllepsis</i>         | Wherever found  | \$7,500              | \$0               | \$7,500     |
|          |            | Mouse, Preble's meadow jumping   | <i>Zapus hudsonius preblei</i>                     | wherever found  | \$1,150,650          | \$0               | \$1,150,650 |
|          |            | Ocelot                           | <i>Leopardus (=Felis) pardalis</i>                 | wherever found  | \$29,667             | \$0               | \$29,667    |
|          |            | Otter, Northern Sea              | <i>Enhydra lutris kenyoni</i>                      | Southwest Alaska DPS  | \$33,500             | \$0               | \$33,500    |
|          |            | Panther, Florida                 | <i>Puma (=Felis) concolor coryi</i>                | Wherever found  | \$84,500             | \$545,000         | \$629,500   |
|          |            | Prairie dog, Utah                | <i>Cynomys parvidens</i>                           | Wherever found  | \$63,000             | \$0               | \$63,000    |
|          |            | Rabbit, Columbia Basin Pygmy     | <i>Brachylagus idahoensis</i>                      | Columbia Basin DPS  | \$12,047             | \$0               | \$12,047    |
|          |            | Rabbit, Lower Keys marsh         | <i>Sylvilagus palustris hefneri</i>                | Wherever found  | \$5,000              | \$0               | \$5,000     |
|          |            | Seal, Hawaiian monk              | <i>Monachus schauinslandi</i>                      | Wherever found  | \$5,000              | \$0               | \$5,000     |

| Locality | Group Name       | Common Name                     | Scientific Name             | Population   | General Expenditures | Land Expenditures | Grand Total  |
|----------|------------------|---------------------------------|-----------------------------|--|----------------------|-------------------|--------------|
|          |                  | Shrew, Buena Vista Lake ornate  | Sorex ornatus relictus      | Wherever found   | \$150,000            | \$0               | \$150,000    |
|          |                  | Squirrel, Northern Idaho Ground | Urocitellus brunneus        | Wherever found   | \$10,000             | \$0               | \$10,000     |
|          |                  | Wolf, gray                      | Canis lupus                 | U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | \$41,252             | \$0               | \$41,252     |
|          |                  | Woodrat, Key Largo              | Neotoma floridana smalli    | Wherever found   | \$5,000              | \$0               | \$5,000      |
|          | Mammals subtotal |                                 |                             |  | \$15,831,329         | \$4,026,740       | \$19,858,069 |
|          | Birds            | Caracara, Audubon's crested     | Polyborus plancus audubonii | FL pop.  | \$516,000            | \$0               | \$516,000    |
|          |                  | Condor, California              | Gymnogyps californianus     | U.S.A. (specific portions of Arizona, Nevada, and Utah)  | \$1,000              | \$0               | \$1,000      |
|          |                  | Condor, California              | Gymnogyps californianus     | U.S.A. only, except where listed as an experimental population   | \$260                | \$0               | \$260        |
|          |                  | Crane, Mississippi sandhill     | Grus canadensis pulla       | Wherever found   | \$600                | \$0               | \$600        |

| Locality | Group Name | Common Name                     | Scientific Name                        | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------|--|---|----------------------|-------------------|-------------|
|          |            | Crane, whooping                 | <i>Grus americana</i>                  | U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, western half of WY) | \$29,000             | \$0               | \$29,000    |
|          |            | Crane, whooping                 | <i>Grus americana</i>                  | U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)  | \$130                | \$0               | \$130       |
|          |            | Crane, whooping                 | <i>Grus americana</i>                  | Wherever found, except where listed as an experimental population   | \$61,200             | \$0               | \$61,200    |
|          |            | Crow, white-necked              | <i>Corvus leucognaphalus</i>           | Wherever found  | \$65,000             | \$0               | \$65,000    |
|          |            | Cuckoo, yellow-billed           | <i>Coccyzus americanus</i>             | Western U.S. DPS  | \$119,770            | \$0               | \$119,770   |
|          |            | Curlew, Eskimo                  | <i>Numenius borealis</i>               | Wherever found  | \$26,000             | \$0               | \$26,000    |
|          |            | Eider, Steller's                | <i>Polysticta stelleri</i>             | AK breeding pop.  | \$656                | \$0               | \$656       |
|          |            | falcon, northern aplomado       | <i>Falco femoralis septentrionalis</i> | Wherever found, except where listed as an experimental population   | \$1,200              | \$0               | \$1,200     |
|          |            | Flycatcher, southwestern willow | <i>Empidonax traillii extimus</i>      | Wherever found  | \$121,750            | \$0               | \$121,750   |
|          |            | Goose, Hawaiian                 | <i>Branta (=Nesochen) sandvicensis</i> | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |            | Hawk, Hawaiian (= 'lo)          | <i>Buteo solitarius</i>                | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |            | Kite, Everglade snail           | <i>Rostrhamus sociabilis plumbeus</i>  | Wherever found  | \$62,300             | \$0               | \$62,300    |
|          |            | Knot, red                       | <i>Calidris canutus rufa</i>           | Wherever found  | \$43,955             | \$0               | \$43,955    |
|          |            | Murrelet, marbled               | <i>Brachyramphus marmoratus</i>        | U.S.A. (CA, OR, WA)   | \$363,875            | \$0               | \$363,875   |
|          |            | Owl, Mexican spotted            | <i>Strix occidentalis lucida</i>       | Wherever found  | \$8,275              | \$0               | \$8,275     |

| Locality | Group Name | Common Name                         | Scientific Name                         | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------------------------------|---|---|----------------------|-------------------|-------------|
|          |            | Owl, northern spotted               | <i>Strix occidentalis caurina</i>       | Wherever found  | \$329,980            | \$0               | \$329,980   |
|          |            | Petrel, Hawaiian                    | <i>Pterodroma sandwichensis</i>         | Wherever found  | \$40,000             | \$0               | \$40,000    |
|          |            | Plover, piping                      | <i>Charadrius melodus</i>               | Great Lakes, watershed in States of IL, IN, MI, MN, NY, OH, PA, and WI and Canada (Ont.)    | \$95,450             | \$0               | \$95,450    |
|          |            | Plover, piping                      | <i>Charadrius melodus</i>               | except Great Lakes watershed  | \$44,546             | \$0               | \$44,546    |
|          |            | Plover, western snowy               | <i>Charadrius alexandrinus nivosus</i>  | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$4,110              | \$0               | \$4,110     |
|          |            | Prairie-chicken, Attwater's greater | <i>Tympanuchus cupido attwateri</i>     | Wherever found  | \$3,000              | \$0               | \$3,000     |
|          |            | Prairie-chicken, lesser             | <i>Tympanuchus pallidicinctus</i>       | Wherever found  | \$12,900             | \$0               | \$12,900    |
|          |            | sage-grouse, Gunnison               | <i>Centrocercus minimus</i>             | Wherever found  | \$24,961             | \$0               | \$24,961    |
|          |            | scrub-jay, Florida                  | <i>Aphelocoma coerulescens</i>          | Wherever found  | \$127,500            | \$416,500         | \$544,000   |
|          |            | Shearwater, Newell's Townsend's     | <i>Puffinus auricularis newelli</i>     | Wherever found  | \$45,000             | \$0               | \$45,000    |
|          |            | Sparrow, Cape Sable seaside         | <i>Ammodramus maritimus mirabilis</i>   | Wherever found  | \$200                | \$0               | \$200       |
|          |            | Sparrow, Florida grasshopper        | <i>Ammodramus savannarum floridanus</i> | Wherever found  | \$7,000              | \$0               | \$7,000     |
|          |            | Stork, wood                         | <i>Mycteria americana</i>               | AL, FL, GA, MS, NC, SC  | \$209,700            | \$0               | \$209,700   |
|          |            | Tern, California least              | <i>Sterna antillarum browni</i>         | Wherever found  | \$1,500              | \$0               | \$1,500     |
|          |            | Tern, least                         | <i>Sterna antillarum</i>                | interior pop.   | \$154,300            | \$0               | \$154,300   |
|          |            | Vireo, black-capped                 | <i>Vireo atricapilla</i>                | Wherever found  | \$29,500             | \$0               | \$29,500    |
|          |            | Warbler (=wood), Bachman's          | <i>Vermivora bachmanii</i>              | Wherever found  | \$1,500              | \$0               | \$1,500     |

| Locality | Group Name     | Common Name                           | Scientific Name  | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------|---------------------------------------|--|---|----------------------|-------------------|-------------|
|          |                | Warbler<br>(=wood),<br>golden-cheeked | <i>Dendroica chrysoparia</i>                                 | Wherever<br>found   | \$51,100             | \$0               | \$51,100    |
|          |                | Warbler,<br>Kirtland's                | <i>Setophaga kirtlandii</i> (= <i>Dendroica kirtlandii</i> ) | Wherever<br>found   | \$1,000              | \$0               | \$1,000     |
|          |                | Woodpecker,<br>red-cockaded           | <i>Picoides borealis</i>                                     | Wherever<br>found   | \$314,000            | \$0               | \$314,000   |
|          | Birds subtotal |                                       |  |   | \$2,922,218          | \$416,500         | \$3,338,718 |
|          | Reptiles       | Alligator,<br>American                | <i>Alligator mississippiensis</i>                            | Wherever<br>found   | \$18,200             | \$0               | \$18,200    |
|          |                | gartersnake,<br>narrow-headed         | <i>Thamnophis rufipunctatus</i>                              | Wherever<br>found   | \$51,300             | \$0               | \$51,300    |
|          |                | Sea turtle,<br>green                  | <i>Chelonia mydas</i>  | Except where<br>endangered  | \$2,500              | \$0               | \$2,500     |
|          |                | Sea turtle,<br>green                  | <i>Chelonia mydas</i>  | FL, Mexico<br>nesting pops.   | \$16,640             | \$0               | \$16,640    |
|          |                | Sea turtle,<br>hawksbill              | <i>Eretmochelys imbricata</i>                                | Wherever<br>found   | \$18,640             | \$0               | \$18,640    |
|          |                | Sea turtle,<br>Kemp's ridley          | <i>Lepidochelys kempii</i>                                   | Wherever<br>found   | \$16,640             | \$0               | \$16,640    |
|          |                | Sea turtle,<br>leatherback            | <i>Dermochelys coriacea</i>                                  | Wherever<br>found   | \$22,140             | \$0               | \$22,140    |
|          |                | Sea turtle,<br>loggerhead             | <i>Caretta caretta</i>                                       | Northwest<br>Atlantic Ocean<br>DPS  | \$23,140             | \$0               | \$23,140    |
|          |                | Skink, bluetail<br>mole               | <i>Eumeces egregius lividus</i>                              | Wherever<br>found   | \$83,000             | \$0               | \$83,000    |
|          |                | Skink, sand                           | <i>Neoseps reynoldsi</i>                                     | Wherever<br>found   | \$436,500            | \$778,500         | \$1,215,000 |
|          |                | Snake,<br>copperbelly<br>water        | <i>Nerodia erythrogaster neglecta</i>                        | Indiana north<br>of 40 degrees<br>north latitude,<br>Michigan, Ohio   | \$1,000              | \$0               | \$1,000     |
|          |                | Snake, eastern<br>indigo              | <i>Drymarchon corais couperi</i>                             | Wherever<br>found   | \$94,500             | \$0               | \$94,500    |
|          |                | Tortoise, desert                      | <i>Gopherus agassizii</i>                                    | AZ south and<br>east of<br>Colorado R.,<br>and Mexico,<br>when found<br>outside of<br>Mexico or said<br>range in AZ | \$1,018,662          | \$0               | \$1,018,662 |
|          |                | Tortoise, gopher                      | <i>Gopherus polyphemus</i>                                   | West of Mobile<br>and<br>Tombigbee<br>Rivers  | \$123,000            | \$0               | \$123,000   |

| Locality | Group Name          | Common Name                       | Scientific Name                      | Population                                | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------|-----------------------------------|--------------------------------------|---|----------------------|-------------------|-------------|
|          |                     | turtle, bog                       | Clemmys muhlenbergii                 | U.S.A. (GA, NC, SC, TN, VA)               | \$6,500              | \$0               | \$6,500     |
|          |                     | turtle, bog                       | Clemmys muhlenbergii                 | Wherever found, except GA, NC, SC, TN, VA | \$539,500            | \$0               | \$539,500   |
|          | Reptiles subtotal   |                                   |                                      |   | \$2,471,862          | \$778,500         | \$3,250,362 |
|          | Amphibians          | Frog, Chiricahua leopard          | Rana chiricahuensis                  | Wherever found                            | \$1,500              | \$0               | \$1,500     |
|          |                     | Frog, Oregon spotted              | Rana pretiosa                        | Wherever found                            | \$42,549             | \$0               | \$42,549    |
|          |                     | Hellbender, Ozark                 | Cryptobranchus alleganiensis bishopi | Wherever found                            | \$21,000             | \$0               | \$21,000    |
|          |                     | Salamander, Austin blind          | Eurycea waterlooensis                | Wherever found                            | \$3,200              | \$0               | \$3,200     |
|          |                     | Salamander, Barton Springs        | Eurycea sosorum                      | Wherever found                            | \$3,200              | \$0               | \$3,200     |
|          |                     | Salamander, frosted flatwoods     | Ambystoma cingulatum                 | Wherever found                            | \$2,500              | \$0               | \$2,500     |
|          |                     | Salamander, Georgetown            | Eurycea naufragia                    | Wherever found                            | \$1,200              | \$0               | \$1,200     |
|          |                     | Salamander, Jemez Mountains       | Plethodon neomexicanus               | Wherever found                            | \$1,000              | \$0               | \$1,000     |
|          |                     | Salamander, Jollyville Plateau    | Eurycea tonkawae                     | Wherever found                            | \$1,800              | \$0               | \$1,800     |
|          |                     | salamander, Reticulated flatwoods | Ambystoma bishopi                    | Wherever found                            | \$1,500              | \$0               | \$1,500     |
|          |                     | Salamander, Salado                | Eurycea chisholmensis                | Wherever found                            | \$1,200              | \$0               | \$1,200     |
|          |                     | Salamander, San Marcos            | Eurycea nana                         | Wherever found                            | \$1,200              | \$0               | \$1,200     |
|          |                     | Salamander, Texas blind           | Typhlomolge rathbuni                 | Wherever found                            | \$1,200              | \$0               | \$1,200     |
|          | Amphibians subtotal |                                   |                                      |   | \$83,049             | \$0               | \$83,049    |
|          | Fishes              | Cavefish, Ozark                   | Amblyopsis rosae                     | Wherever found                            | \$5,000              | \$0               | \$5,000     |
|          |                     | Chub, bonytail                    | Gila elegans                         | Wherever found                            | \$1,180              | \$0               | \$1,180     |



| Locality | Group Name | Common Name               | Scientific Name                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------|---------------------------------|---|----------------------|-------------------|-------------|
|          |            | Chub, humpback            | <i>Gila cypha</i>               | Wherever found  | \$20,830             | \$0               | \$20,830    |
|          |            | Chub, slender             | <i>Erimystax cahni</i>          | Wherever found  | \$1,525              | \$0               | \$1,525     |
|          |            | Chub, spotfin             | <i>Erimonax monachus</i>        | Wherever found, except where listed as an experimental population | \$4,500              | \$0               | \$4,500     |
|          |            | Chub, Virgin River        | <i>Gila seminuda</i> (=robusta) | Wherever found  | \$24,500             | \$0               | \$24,500    |
|          |            | Darter, amber             | <i>Percina antesella</i>        | Wherever found  | \$12,000             | \$0               | \$12,000    |
|          |            | Darter, bluemask (=jewel) | <i>Etheostoma</i> sp.           | Wherever found  | \$500                | \$0               | \$500       |
|          |            | Darter, Cherokee          | <i>Etheostoma scotti</i>        | Wherever found  | \$14,000             | \$0               | \$14,000    |
|          |            | Darter, Etowah            | <i>Etheostoma etowahae</i>      | Wherever found  | \$10,500             | \$0               | \$10,500    |
|          |            | Darter, fountain          | <i>Etheostoma fonticola</i>     | Wherever found  | \$700                | \$0               | \$700       |
|          |            | Darter, goldline          | <i>Percina aurolineata</i>      | Wherever found  | \$2,500              | \$0               | \$2,500     |
|          |            | Darter, leopard           | <i>Percina pantherina</i>       | Wherever found  | \$5,500              | \$0               | \$5,500     |
|          |            | Darter, Niangua           | <i>Etheostoma nianguae</i>      | Wherever found  | \$5,000              | \$0               | \$5,000     |
|          |            | Darter, snail             | <i>Percina tanasi</i>           | Wherever found  | \$4,500              | \$0               | \$4,500     |
|          |            | Eulachon                  | <i>Thaleichthys pacificus</i>   | Southern DPS  | \$66,724             | \$0               | \$66,724    |
|          |            | Gambusia, San Marcos      | <i>Gambusia georgei</i>         | Wherever found  | \$700                | \$0               | \$700       |
|          |            | Logperch, Conasauga       | <i>Percina jenkinsi</i>         | Wherever found  | \$2,500              | \$0               | \$2,500     |
|          |            | Logperch, Roanoke         | <i>Percina rex</i>              | Wherever found  | \$10,000             | \$0               | \$10,000    |
|          |            | Madtom, chucky            | <i>Noturus crypticus</i>        | Wherever found  | \$3,000              | \$0               | \$3,000     |
|          |            | Madtom, Neosho            | <i>Noturus placidus</i>         | Wherever found  | \$97,500             | \$0               | \$97,500    |

| Locality | Group Name | Common Name                       | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-----------------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |            | Madtom, pygmy                     | Noturus stanauli                  | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.84(t)(1)(i)) | \$100                | \$0               | \$100       |
|          |            | Madtom, yellowfin                 | Noturus flavipinnis               | Wherever found, except where listed as an experimental population                           | \$2,500              | \$0               | \$2,500     |
|          |            | Minnow, loach                     | Tiaroga cobitis                   | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Minnow, Rio Grande Silvery        | Hybognathus amarus                | Wherever found, except where listed as an experimental population                           | \$45,000             | \$0               | \$45,000    |
|          |            | Pikeminnow (=squawfish), Colorado | Ptychocheilus lucius              | Wherever found, except where listed as an experimental population                           | \$47,260             | \$0               | \$47,260    |
|          |            | Pupfish, Comanche Springs         | Cyprinodon elegans                | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |            | Salmon, Atlantic                  | Salmo salar                       | Gulf of Maine DPS   | \$92,500             | \$0               | \$92,500    |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | California Coastal ESU  | \$12,790             | \$0               | \$12,790    |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Central Valley spring-run ESU   | \$12,790             | \$0               | \$12,790    |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Lower Columbia River ESU  | \$12,790             | \$0               | \$12,790    |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Puget Sound ESU   | \$12,790             | \$0               | \$12,790    |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Sacramento River winter-run ESU   | \$12,790             | \$0               | \$12,790    |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU  | \$104,875            | \$0               | \$104,875   |
|          |            | Salmon, Chinook                   | Oncorhynchus (=Salmo) tshawytscha | Snake River spring/summer-run ESU   | \$115,675            | \$0               | \$115,675   |

| Locality | Group Name | Common Name            | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |            | Salmon, Chinook        | Oncorhynchus (=Salmo) tshawytscha | Upper Columbia spring-run ESU                                     | \$12,790             | \$0               | \$12,790    |
|          |            | Salmon, Chinook        | Oncorhynchus (=Salmo) tshawytscha | Upper Willamette River ESU  | \$12,790             | \$0               | \$12,790    |
|          |            | Salmon, chum           | Oncorhynchus keta                 | Columbia River ESU  | \$38,550             | \$0               | \$38,550    |
|          |            | Salmon, coho           | Oncorhynchus (=Salmo) kisutch     | Oregon Coast ESU  | \$195,400            | \$0               | \$195,400   |
|          |            | Salmon, sockeye        | Oncorhynchus (=Salmo) nerka       | Snake River ESU   | \$36,000             | \$0               | \$36,000    |
|          |            | Sawfish, smalltooth    | Pristis pectinata                 | US DPS - Smalltooth sawfish originating from U.S. waters.         | \$38,000             | \$0               | \$38,000    |
|          |            | Sculpin, Grotto        | Cottus specus                     | Wherever found  | \$25,000             | \$0               | \$25,000    |
|          |            | Sculpin, pygmy         | Cottus paulus (=pygmaeus)         | Wherever found  | \$2,500              | \$0               | \$2,500     |
|          |            | Shiner, Arkansas River | Notropis girardi                  | Arkansas River Basin (AR, KS, NM, OK, TX)                         | \$150,000            | \$0               | \$150,000   |
|          |            | Shiner, blue           | Cyprinella caerulea               | Wherever found  | \$2,500              | \$0               | \$2,500     |
|          |            | Shiner, Cape Fear      | Notropis mekistocholas            | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |            | Shiner, smalleye       | Notropis buccula                  | Wherever found  | \$2,500              | \$0               | \$2,500     |
|          |            | Shiner, Topeka         | Notropis topeka (=tristis)        | Wherever found, except where listed as an experimental population | \$47,000             | \$0               | \$47,000    |
|          |            | Spikedace              | Meda fulgida                      | Wherever found  | \$750                | \$0               | \$750       |
|          |            | Steelhead              | Oncorhynchus (=Salmo) mykiss      | California Central Valley DPS                                     | \$8,028              | \$0               | \$8,028     |
|          |            | Steelhead              | Oncorhynchus (=Salmo) mykiss      | Central California Coast DPS                                      | \$8,028              | \$0               | \$8,028     |

| Locality | Group Name | Common Name                          | Scientific Name                            | Population                            | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------------------|--|---------------------------------------|----------------------|-------------------|-------------|
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Lower Columbia River DPS              | \$8,028              | \$0               | \$8,028     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Middle Columbia River DPS             | \$8,028              | \$0               | \$8,028     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Northern California DPS               | \$8,028              | \$0               | \$8,028     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Puget Sound DPS                       | \$8,028              | \$0               | \$8,028     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Snake River Basin DPS                 | \$44,028             | \$0               | \$44,028    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | South-Central California Coast DPS    | \$8,028              | \$0               | \$8,028     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Southern California DPS               | \$8,028              | \$0               | \$8,028     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Columbia River DPS              | \$8,028              | \$0               | \$8,028     |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Upper Willamette River DPS            | \$8,028              | \$0               | \$8,028     |
|          |            | Sturgeon (Gulf subspecies), Atlantic | Acipenser oxyrinchus (=oxyrinchus) desotoi | Wherever found                        | \$31,500             | \$0               | \$31,500    |
|          |            | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | Gulf of Maine DPS                     | \$13,900             | \$0               | \$13,900    |
|          |            | sturgeon, green                      | Acipenser medirostris                      | Southern DPS                          | \$102,963            | \$0               | \$102,963   |
|          |            | Sturgeon, pallid                     | Scaphirhynchus albus                       | Wherever found                        | \$89,200             | \$0               | \$89,200    |
|          |            | Sturgeon, shortnose                  | Acipenser brevirostrum                     | Wherever found                        | \$35,400             | \$0               | \$35,400    |
|          |            | Sucker, razorback                    | Xyrauchen texanus                          | Wherever found                        | \$39,535             | \$0               | \$39,535    |
|          |            | Trout, Apache                        | Oncorhynchus apache                        | Wherever found                        | \$195,000            | \$0               | \$195,000   |
|          |            | Trout, bull                          | Salvelinus confluentus                     | U.S.A., conterminous, lower 48 states | \$540,649            | \$0               | \$540,649   |
|          |            | trout, Greenback Cutthroat           | Oncorhynchus clarki stomias                | Wherever found                        | \$1,485              | \$0               | \$1,485     |
|          |            | Trout, Lahontan cutthroat            | Oncorhynchus clarkii henshawi              | Wherever found                        | \$5,000              | \$0               | \$5,000     |

| Locality | Group Name      | Common Name                   | Scientific Name                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|-------------------------------|---------------------------------|---|----------------------|-------------------|-------------|
|          |                 | Woundfin                      | Plagopterus argentissimus       | Gila R. drainage, AZ, NM  | \$23,500             | \$0               | \$23,500    |
|          |                 | Woundfin                      | Plagopterus argentissimus       | Wherever found, except where listed as an experimental population | \$1,000              | \$0               | \$1,000     |
|          | Fishes subtotal |                               |                                 |   | \$2,555,239          | \$0               | \$2,555,239 |
|          | Clams           | Acornshell, southern          | Epioblasma othcaloogensis       | Wherever found  | \$10,500             | \$0               | \$10,500    |
|          |                 | Bankclimber, purple (mussel)  | Elliptoideus sloatianus         | Wherever found  | \$27,500             | \$0               | \$27,500    |
|          |                 | Bean, rayed                   | Villosa fabalis                 | Wherever found  | \$98,200             | \$0               | \$98,200    |
|          |                 | Catspaw, white (pearlymussel) | Epioblasma obliquata perobliqua | Wherever found  | \$75,000             | \$0               | \$75,000    |
|          |                 | Clubshell                     | Pleurobema clava                | Wherever found; Except where listed as Experimental Populations   | \$96,500             | \$0               | \$96,500    |
|          |                 | Clubshell, southern           | Pleurobema decisum              | Wherever found  | \$10,500             | \$0               | \$10,500    |
|          |                 | Combshell, southern           | Epioblasma penita               | Wherever found  | \$10,500             | \$0               | \$10,500    |
|          |                 | Combshell, upland             | Epioblasma metastriata          | Wherever found  | \$10,723             | \$0               | \$10,723    |
|          |                 | Elktoe, Appalachian           | Alasmidonta raveneliana         | Wherever found  | \$56,000             | \$0               | \$56,000    |
|          |                 | Elktoe, Cumberland            | Alasmidonta atropurpurea        | Wherever found  | \$500                | \$0               | \$500       |
|          |                 | fatmucket, Arkansas           | Lampsilis powellii              | Wherever found  | \$5,000              | \$0               | \$5,000     |
|          |                 | Heelsplitter, Carolina        | Lasmigona decorata              | Wherever found  | \$140,250            | \$0               | \$140,250   |
|          |                 | Higgins eye (pearlymussel)    | Lampsilis higginsii             | Wherever found  | \$59,700             | \$0               | \$59,700    |
|          |                 | Mapleleaf, winged             | Quadrula fragosa                | Wherever found, except where listed as an experimental population | \$12,500             | \$0               | \$12,500    |
|          |                 | Moccasinshell, Alabama        | Medionidus acutissimus          | Wherever found  | \$10,500             | \$0               | \$10,500    |

| Locality | Group Name | Common Name                           | Scientific Name          | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------------|--------------------------|--|----------------------|-------------------|-------------|
|          |            | Moccasinshell, Coosa                  | Medionidus parvulus      | Wherever found   | \$10,500             | \$0               | \$10,500    |
|          |            | Moccasinshell, Gulf                   | Medionidus penicillatus  | Wherever found   | \$10,500             | \$0               | \$10,500    |
|          |            | Moccasinshell, Ochlockonee            | Medionidus simpsonianus  | Wherever found   | \$10,500             | \$0               | \$10,500    |
|          |            | Monkeyface, Cumberland (pearlymussel) | Quadrula intermedia      | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$1,000              | \$0               | \$1,000     |
|          |            | Mucket, Neosho                        | Lampsilis rafinesqueana  | Wherever found   | \$40,500             | \$0               | \$40,500    |
|          |            | Mucket, orangenacre                   | Lampsilis perovalis      | Wherever found   | \$30,000             | \$0               | \$30,000    |
|          |            | Mucket, pink (pearlymussel)           | Lampsilis abrupta        | Wherever found   | \$14,500             | \$0               | \$14,500    |
|          |            | Mussel, scaleshell                    | Leptodea leptodon        | Wherever found   | \$43,500             | \$0               | \$43,500    |
|          |            | Mussel, sheeppnose                    | Plethobasus cyphus       | Wherever found   | \$376,725            | \$0               | \$376,725   |
|          |            | Mussel, snuffbox                      | Epioblasma triquetra     | Wherever found   | \$104,600            | \$0               | \$104,600   |
|          |            | Pearlymussel, birdwing                | Lemiox rimosus           | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$100                | \$0               | \$100       |
|          |            | Pearlymussel, littlewing              | Pegias fabula            | Wherever found   | \$1,000              | \$0               | \$1,000     |
|          |            | Pearlymussel, slabside                | Pleuronaia dolabelloides | Wherever found   | \$6,407              | \$0               | \$6,407     |
|          |            | Pigtoe, Cumberland                    | Pleurobema gibberum      | Wherever found   | \$2,000              | \$0               | \$2,000     |
|          |            | Pigtoe, fuzzy                         | Pleurobema strodeanum    | Wherever found   | \$6,000              | \$0               | \$6,000     |
|          |            | Pigtoe, Georgia                       | Pleurobema hanleyianum   | Wherever found   | \$10,500             | \$0               | \$10,500    |
|          |            | Pigtoe, oval                          | Pleurobema pyriforme     | Wherever found   | \$13,500             | \$0               | \$13,500    |
|          |            | Pigtoe, southern                      | Pleurobema georgianum    | Wherever found   | \$10,500             | \$0               | \$10,500    |
|          |            | Pigtoe, tapered                       | Fusconaia burkei         | Wherever found   | \$1,500              | \$0               | \$1,500     |

| Locality | Group Name     | Common Name                                       | Scientific Name           | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------|---|---------------------------|---|----------------------|-------------------|-------------|
|          |                | Pocketbook, fat                                   | Potamilus capax           | Wherever found  | \$5,000              | \$0               | \$5,000     |
|          |                | Pocketbook, finelined                             | Lampsilis altilis         | Wherever found  | \$10,500             | \$0               | \$10,500    |
|          |                | Pocketbook, Ouachita rock                         | Arkansia wheeleri         | Wherever found  | \$17,500             | \$0               | \$17,500    |
|          |                | Pocketbook, shinyrayed                            | Lampsilis subangulata     | Wherever found  | \$13,500             | \$0               | \$13,500    |
|          |                | Purple Cat's paw (=Purple Cat's paw pearlymussel) | Epioblasma obliquata      | Wherever found; Except where listed as Experimental Populations | \$1,000              | \$0               | \$1,000     |
|          |                | Rabbitsfoot                                       | Quadrula cylindrica       | Wherever found  | \$25,800             | \$0               | \$25,800    |
|          |                | Riffleshell, northern                             | Epioblasma torulosa       | Wherever found  | \$136,500            | \$0               | \$136,500   |
|          |                | sandshell, Southern                               | Hamiota australis         | Wherever found  | \$21,000             | \$0               | \$21,000    |
|          |                | Slabshell, Chipola                                | Elliptio chipolaensis     | Wherever found  | \$3,600              | \$0               | \$3,600     |
|          |                | Spectaclecase (mussel)                            | Cumberlandia monodonta    | Wherever found  | \$43,200             | \$0               | \$43,200    |
|          |                | Spiny mussel, Altamaha                            | Elliptio spinosa          | Wherever found  | \$10,500             | \$0               | \$10,500    |
|          |                | Spiny mussel, James                               | Pleurobema collina        | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |                | Spiny mussel, Tar River                           | Elliptio steinstansana    | Wherever found  | \$12,000             | \$0               | \$12,000    |
|          |                | Threeridge, fat (mussel)                          | Amblema neislerii         | Wherever found  | \$6,000              | \$0               | \$6,000     |
|          |                | Wedgemussel, dwarf                                | Alasmidonta heterodon     | Wherever found  | \$77,000             | \$0               | \$77,000    |
|          | Clams subtotal |   |                           |   | \$1,702,805          | \$0               | \$1,702,805 |
|          | Snails         | Limpet, Banbury Springs                           | Lanx sp.                  | Wherever found  | \$10,000             | \$0               | \$10,000    |
|          |                | Snail, Bliss Rapids                               | Taylorconcha serpenticola | Wherever found  | \$20,000             | \$0               | \$20,000    |
|          |                | Snail, Chittenango ovate amber                    | Succinea chittenangoensis | Wherever found  | \$200                | \$0               | \$200       |
|          |                | Snail, Snake River physa                          | Physa natricina           | Wherever found  | \$56,000             | \$0               | \$56,000    |
|          |                | Tryonia, Phantom                                  | Tryonia cheatumi          | Wherever found  | \$2,500              | \$0               | \$2,500     |

| Locality | Group Name      | Common Name                               | Scientific Name                                    | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|---|--|--|----------------------|-------------------|-------------|
|          | Snails subtotal |   |  |  | \$88,700             | \$0               | \$88,700    |
|          | Insects         | Beetle,<br>American<br>burying            | Nicrophorus<br>americanus                          | Wherever<br>found, except<br>where listed as<br>an<br>experimental<br>population | \$256,000            | \$0               | \$256,000   |
|          |                 | Beetle, Coffin<br>Cave mold               | Batrisodes texanus                                 | Wherever<br>found  | \$300                | \$0               | \$300       |
|          |                 | Beetle, Helotes<br>mold                   | Batrisodes venyivi                                 | Wherever<br>found  | \$5,200              | \$0               | \$5,200     |
|          |                 | Beetle,<br>Hungerford's<br>crawling water | Brychius hungerfordi                               | Wherever<br>found  | \$2,500              | \$0               | \$2,500     |
|          |                 | Beetle, Tooth<br>Cave ground              | Rhadine persephone                                 | Wherever<br>found  | \$300                | \$0               | \$300       |
|          |                 | Beetle, [no<br>common name]               | Rhadine exilis                                     | Wherever<br>found  | \$8,300              | \$0               | \$8,300     |
|          |                 | Beetle, [no<br>common name]               | Rhadine infernalis                                 | Wherever<br>found  | \$7,600              | \$0               | \$7,600     |
|          |                 | Butterfly,<br>Bartram's<br>hairstreak     | Strymon acis bartrami                              | Wherever<br>found  | \$300                | \$0               | \$300       |
|          |                 | Butterfly,<br>Fender's blue               | Icaricia icarioides<br>fenderi                     | Wherever<br>found  | \$9,840              | \$0               | \$9,840     |
|          |                 | Butterfly, Florida<br>leafwing            | Anaea troglodyta<br>floridalis                     | Wherever<br>found  | \$300                | \$0               | \$300       |
|          |                 | Butterfly, Karner<br>blue                 | Lycaeides melissa<br>samuelis                      | Wherever<br>found  | \$6,900              | \$0               | \$6,900     |
|          |                 | Butterfly, Miami<br>Blue                  | Cyclargus<br>(=Hemiargus) thomasi<br>bethunebakeri | Wherever<br>found  | \$300                | \$0               | \$300       |
|          |                 | Butterfly,<br>Mitchell's satyr            | Neonympha mitchellii<br>mitchellii                 | Wherever<br>found  | \$1,000              | \$0               | \$1,000     |
|          |                 | Butterfly,<br>Oregon<br>silverspot        | Speyeria zerene<br>hippolyta                       | Wherever<br>found  | \$6,040              | \$0               | \$6,040     |
|          |                 | Butterfly, Saint<br>Francis' satyr        | Neonympha mitchellii<br>francisci                  | Wherever<br>found  | \$4,500              | \$0               | \$4,500     |
|          |                 | Butterfly,<br>Schaus<br>swallowtail       | Heraclides<br>aristodemus<br>ponceanus             | Wherever<br>found  | \$5,000              | \$0               | \$5,000     |
|          |                 | Butterfly,<br>Uncompahgre<br>fritillary   | Boloria acrocynema                                 | Wherever<br>found  | \$910                | \$0               | \$910       |
|          |                 | Dragonfly,<br>Hine's emerald              | Somatochlora hineana                               | Wherever<br>found  | \$1,200              | \$0               | \$1,200     |



| Locality | Group Name           | Common Name                            | Scientific Name                | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------------|--|--------------------------------|----------------|----------------------|-------------------|-------------|
|          |                      | Moth, Blackburn's sphinx               | Manduca blackburni             | Wherever found | \$10,000             | \$0               | \$10,000    |
|          |                      | Skipper, Dakota                        | Hesperia dacotae               | Wherever found | \$85,953             | \$0               | \$85,953    |
|          |                      | Skipper, Laguna Mountains              | Pyrgus ruralis lagunae         | Wherever found | \$5,950              | \$0               | \$5,950     |
|          |                      | Tiger beetle, Salt Creek               | Cicindela nevadica lincolniana | Wherever found | \$26,000             | \$0               | \$26,000    |
|          | Insects subtotal     |  |                                |                | \$444,393            | \$0               | \$444,393   |
|          | Arachnids            | Harvestman, Bee Creek Cave             | Texella reddelli               | Wherever found | \$1,300              | \$0               | \$1,300     |
|          |                      | Harvestman, Bone Cave                  | Texella reyesi                 | Wherever found | \$2,700              | \$0               | \$2,700     |
|          |                      | Meshweaver, Braken Bat Cave            | Cicurina venii                 | Wherever found | \$6,900              | \$0               | \$6,900     |
|          |                      | Meshweaver, Government Canyon Bat Cave | Cicurina vespera               | Wherever found | \$8,300              | \$0               | \$8,300     |
|          |                      | Meshweaver, Madia's Cave               | Cicurina madla                 | Wherever found | \$6,600              | \$0               | \$6,600     |
|          |                      | Spider, Government Canyon Bat Cave     | Neoleptoneta microps           | Wherever found | \$5,200              | \$0               | \$5,200     |
|          |                      | Spider, spruce-fir moss                | Microhexura montivaga          | Wherever found | \$500                | \$0               | \$500       |
|          |                      | Spider, Tooth Cave                     | Neoleptoneta myopica           | Wherever found | \$300                | \$0               | \$300       |
|          | Arachnids subtotal   |  |                                |                | \$31,800             | \$0               | \$31,800    |
|          | Crustaceans          | Crayfish, Nashville                    | Orconectes shoupi              | Wherever found | \$3,100              | \$0               | \$3,100     |
|          |                      | Fairy shrimp, vernal pool              | Branchinecta lynchi            | Wherever found | \$44,500             | \$0               | \$44,500    |
|          | Crustaceans subtotal |  |                                |                | \$47,600             | \$0               | \$47,600    |
|          | Corals               | Coral, elkhorn                         | Acropora palmata               | Wherever found | \$3,500              | \$0               | \$3,500     |
|          |                      | Coral, staghorn                        | Acropora cervicornis           | Wherever found | \$3,500              | \$0               | \$3,500     |
|          | Corals subtotal      |  |                                |                | \$7,000              | \$0               | \$7,000     |

| Locality | Group Name       | Common Name                 | Scientific Name   | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|-----------------------------|---|----------------|----------------------|-------------------|-------------|
|          | Flowering Plants | Amaranth, seabeach          | <i>Amaranthus pumilus</i>                               | Wherever found | \$1,500              | \$0               | \$1,500     |
|          |                  | Amphianthus, little         | <i>Amphianthus pusillus</i>                             | Wherever found | \$8,000              | \$0               | \$8,000     |
|          |                  | Arrowhead, bunched          | <i>Sagittaria fasciculata</i>                           | Wherever found | \$500                | \$0               | \$500       |
|          |                  | Aster, decurrent false      | <i>Boltonia decurrens</i>                               | Wherever found | \$6,065              | \$0               | \$6,065     |
|          |                  | Barbara's Buttons, Mohr's   | <i>Marshallia mohrii</i>                                | Wherever found | \$24,000             | \$0               | \$24,000    |
|          |                  | Bear-poppy, Dwarf           | <i>Arctomecon humilis</i>                               | Wherever found | \$31,000             | \$0               | \$31,000    |
|          |                  | Beargrass, Britton's        | <i>Nolina brittoniana</i>                               | Wherever found | \$300                | \$0               | \$300       |
|          |                  | Beauty, Harper's            | <i>Harperocallis flava</i>                              | Wherever found | \$100                | \$0               | \$100       |
|          |                  | Bittercress, small-anthered | <i>Cardamine micranthera</i>                            | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |                  | Bladderpod, Spring Creek    | <i>Lesquerella perforata</i>                            | Wherever found | \$500                | \$0               | \$500       |
|          |                  | Bladderpod, white           | <i>Lesquerella pallida</i>                              | Wherever found | \$800                | \$0               | \$800       |
|          |                  | Bladderpod, Zapata          | <i>Lesquerella thamnophila</i>                          | Wherever found | \$200                | \$0               | \$200       |
|          |                  | Blazingstar, Heller's       | <i>Liatris helleri</i>                                  | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |                  | Blazingstar, scrub          | <i>Liatris ohlingerae</i>                               | Wherever found | \$300                | \$0               | \$300       |
|          |                  | Bluet, Roan Mountain        | <i>Hedyotis purpurea</i> var. <i>montana</i>            | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |                  | Bonamia, Florida            | <i>Bonamia grandiflora</i>                              | Wherever found | \$300                | \$0               | \$300       |
|          |                  | Brickell-bush, Florida      | <i>Brickellia mosieri</i>                               | Wherever found | \$204                | \$0               | \$204       |
|          |                  | Buckwheat, scrub            | <i>Eriogonum longifolium</i> var. <i>gnaphalifolium</i> | Wherever found | \$2,000              | \$0               | \$2,000     |
|          |                  | Buttercup, autumn           | <i>Ranunculus aestivalis</i> (= <i>acriformis</i> )     | Wherever found | \$29,650             | \$0               | \$29,650    |
|          |                  | Butterweed, Layne's         | <i>Senecio layneae</i>                                  | Wherever found | \$1,400              | \$0               | \$1,400     |
|          |                  | Cactus, Cochise pincushion  | <i>Coryphantha robbinsiorum</i>                         | Wherever found | \$650                | \$0               | \$650       |
|          |                  | Cactus, Florida semaphore   | <i>Consolea corallicola</i>                             | Wherever found | \$200                | \$0               | \$200       |

| Locality | Group Name | Common Name                   | Scientific Name                               | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------------------------|---|----------------|----------------------|-------------------|-------------|
|          |            | Cactus, Key tree              | <i>Pilosocereus robinii</i>                   | Wherever found | \$130                | \$0               | \$130       |
|          |            | Cactus, Knowlton's            | <i>Pediocactus knowltonii</i>                 | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Cactus, Lloyd's Mariposa      | <i>Echinomastus mariposensis</i>              | Wherever found | \$5,410              | \$0               | \$5,410     |
|          |            | cactus, Pariette              | <i>Sclerocactus brevispinus</i>               | Wherever found | \$46,800             | \$0               | \$46,800    |
|          |            | Cactus, San Rafael            | <i>Pediocactus despainii</i>                  | Wherever found | \$11,000             | \$0               | \$11,000    |
|          |            | Campion, fringed              | <i>Silene polypetala</i>                      | Wherever found | \$10,000             | \$0               | \$10,000    |
|          |            | Capa rosa                     | <i>Callicarpa ampla</i>                       | Wherever found | \$47,000             | \$0               | \$47,000    |
|          |            | Chaffseed, American           | <i>Schwalbea americana</i>                    | Wherever found | \$3,100              | \$0               | \$3,100     |
|          |            | Checker-mallow, Kenwood Marsh | <i>Sidalcea oregana</i> ssp. <i>valida</i>    | Wherever found | \$13,320             | \$0               | \$13,320    |
|          |            | Clarkia, Vine Hill            | <i>Clarkia imbricata</i>                      | Wherever found | \$150,500            | \$0               | \$150,500   |
|          |            | Clover, Monterey              | <i>Trifolium trichocalyx</i>                  | Wherever found | \$2,800              | \$0               | \$2,800     |
|          |            | Clover, showy Indian          | <i>Trifolium amoenum</i>                      | Wherever found | \$5,771              | \$0               | \$5,771     |
|          |            | Coneflower, smooth            | <i>Echinacea laevigata</i>                    | Wherever found | \$3,000              | \$0               | \$3,000     |
|          |            | Cycladenia, Jones             | <i>Cycladenia humilis</i> var. <i>jonesii</i> | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Daisy, Parish's               | <i>Erigeron parishii</i>                      | Wherever found | \$2,340              | \$0               | \$2,340     |
|          |            | Dawn-flower, Texas prairie    | <i>Hymenoxys texana</i>                       | Wherever found | \$2,360              | \$0               | \$2,360     |
|          |            | Desert-parsley, Bradshaw's    | <i>Lomatium bradshawii</i>                    | Wherever found | \$6,300              | \$0               | \$6,300     |
|          |            | Dropwort, Canby's             | <i>Oxypolis canbyi</i>                        | Wherever found | \$3,000              | \$0               | \$3,000     |
|          |            | Flax, Carter's small-flowered | <i>Linum carteri carteri</i>                  | Wherever found | \$7,300              | \$0               | \$7,300     |
|          |            | Frankenia, Johnston's         | <i>Frankenia johnstonii</i>                   | Wherever found | \$300                | \$0               | \$300       |
|          |            | Fringepod, Santa Cruz Island  | <i>Thysanocarpus conchuliferus</i>            | Wherever found | \$3,700              | \$0               | \$3,700     |
|          |            | Gladecress, Fleshy-fruit      | <i>Leavenworthia crassa</i>                   | Wherever found | \$800                | \$0               | \$800       |

| Locality | Group Name | Common Name                            | Scientific Name           | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--|---------------------------|----------------|----------------------|-------------------|-------------|
|          |            | Goetzea, beautiful                     | Goetzea elegans           | Wherever found | \$4,000              | \$0               | \$4,000     |
|          |            | Gooseberry, Miccosukee                 | Ribes echinellum          | Wherever found | \$100                | \$0               | \$100       |
|          |            | Grass, Eureka Dune                     | Swallenia alexandrae      | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Grass, Tennessee yellow-eyed           | Xyris tennesseensis       | Wherever found | \$4,500              | \$0               | \$4,500     |
|          |            | Hala pepe                              | Pleomele forbesii         | Wherever found | \$300                | \$0               | \$300       |
|          |            | Hala pepe                              | Pleomele hawaiiensis      | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |            | Harperella                             | Ptilimnium nodosum        | Wherever found | \$3,000              | \$0               | \$3,000     |
|          |            | Heartleaf, dwarf-flowered              | Hexastylis naniflora      | Wherever found | \$155,000            | \$0               | \$155,000   |
|          |            | Holly, Cook's                          | Ilex cookii               | Wherever found | \$22,800             | \$0               | \$22,800    |
|          |            | Howellia, water                        | Howellia aquatilis        | Wherever found | \$300                | \$0               | \$300       |
|          |            | Indian paintbrush, San Clemente Island | Castilleja grisea         | Wherever found | \$3,000              | \$0               | \$3,000     |
|          |            | Irisette, white                        | Sisyrinchium dichotomum   | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Joint-vetch, Sensitive                 | Aeschynomene virginica    | Wherever found | \$500                | \$0               | \$500       |
|          |            | Ko`oloa`ula                            | Abutilon menziesii        | Wherever found | \$50,000             | \$0               | \$50,000    |
|          |            | Kula wahine noho                       | Isodendron pyriformum     | Wherever found | \$55,000             | \$0               | \$55,000    |
|          |            | Ladies-tresses, Canelo Hills           | Spiranthes delitescens    | Wherever found | \$180,450            | \$0               | \$180,450   |
|          |            | Leather flower, Alabama                | Clematis socialis         | Wherever found | \$2,500              | \$0               | \$2,500     |
|          |            | Lily, Minnesota dwarf trout            | Erythronium propullans    | Wherever found | \$1,480              | \$0               | \$1,480     |
|          |            | Liveforever, Santa Barbara Island      | Dudleya traskiae          | Wherever found | \$14,180             | \$0               | \$14,180    |
|          |            | Loosestrife, rough-leaved              | Lysimachia asperulaefolia | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Love grass, Fosberg's                  | Eragrostis fosbergii      | Wherever found | \$6,120              | \$0               | \$6,120     |

| Locality | Group Name | Common Name                   | Scientific Name   | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------------------------|---|----------------|----------------------|-------------------|-------------|
|          |            | Lupine, Kincaid's             | <i>Lupinus sulphureus</i> ssp. <i>kincaidii</i>         | Wherever found | \$300                | \$0               | \$300       |
|          |            | Malacothrix, island           | <i>Malacothrix squalida</i>                             | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Mallow, Peter's Mountain      | <i>Iliamna corei</i>                                    | Wherever found | \$28,200             | \$0               | \$28,200    |
|          |            | Mariposa lily, Tiburon        | <i>Calochortus tiburonensis</i>                         | Wherever found | \$19,880             | \$0               | \$19,880    |
|          |            | Meadowrue, Cooley's           | <i>Thalictrum cooleyi</i>                               | Wherever found | \$3,100              | \$0               | \$3,100     |
|          |            | Mesa-mint, San Diego          | <i>Pogogyne abramsii</i>                                | Wherever found | \$11,280             | \$0               | \$11,280    |
|          |            | Milk-vetch, Fish Slough       | <i>Astragalus lentiginosus</i> var. <i>piscinensis</i>  | Wherever found | \$31,000             | \$0               | \$31,000    |
|          |            | Milk-vetch, Jesup's           | <i>Astragalus robbinsii</i> var. <i>jesupi</i>          | Wherever found | \$650                | \$0               | \$650       |
|          |            | Milk-vetch, Peirson's         | <i>Astragalus magdalenae</i> var. <i>peirsonii</i>      | Wherever found | \$31,000             | \$0               | \$31,000    |
|          |            | Milk-vetch, Sentry            | <i>Astragalus cremnophylax</i> var. <i>cremnophylax</i> | Wherever found | \$34,500             | \$0               | \$34,500    |
|          |            | Milk-vetch, triple-ribbed     | <i>Astragalus tricarinatus</i>                          | Wherever found | \$100                | \$0               | \$100       |
|          |            | Milkweed, Welsh's             | <i>Asclepias welshii</i>                                | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |            | Mint, Lakela's                | <i>Dicerandra immaculata</i>                            | Wherever found | \$300                | \$0               | \$300       |
|          |            | Mint, scrub                   | <i>Dicerandra frutescens</i>                            | Wherever found | \$1,500              | \$0               | \$1,500     |
|          |            | Olulu                         | <i>Brighamia insignis</i>                               | Wherever found | \$400                | \$0               | \$400       |
|          |            | Onion, Munz's                 | <i>Allium munzii</i>                                    | Wherever found | \$34,761             | \$0               | \$34,761    |
|          |            | Opuhe                         | <i>Urera kaalae</i>                                     | Wherever found | \$34,000             | \$0               | \$34,000    |
|          |            | Penny-cress, Kneeland Prairie | <i>Thlaspi californicum</i>                             | Wherever found | \$27,000             | \$0               | \$27,000    |
|          |            | Peperomia, Wheeler's          | <i>Peperomia wheeleri</i>                               | Wherever found | \$3,500              | \$0               | \$3,500     |
|          |            | Phacelia, DeBeque             | <i>Phacelia submutica</i>                               | Wherever found | \$100                | \$0               | \$100       |
|          |            | Phlox, Texas trailing         | <i>Phlox nivalis</i> ssp. <i>texensis</i>               | Wherever found | \$400                | \$0               | \$400       |

| Locality | Group Name | Common Name                    | Scientific Name                           | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------------|---|----------------|----------------------|-------------------|-------------|
|          |            | pilo                           | Kadua laxiflora                           | Wherever found | \$100                | \$0               | \$100       |
|          |            | Pilo kea lau li'i              | Platydesma rostrata                       | Wherever found | \$4,000              | \$0               | \$4,000     |
|          |            | Pink, swamp                    | Helonias bullata                          | Wherever found | \$3,000              | \$0               | \$3,000     |
|          |            | Pitcher-plant, green           | Sarracenia oreophila                      | Wherever found | \$202,800            | \$0               | \$202,800   |
|          |            | Plum, scrub                    | Prunus geniculata                         | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |            | Pogonia, small whorled         | Isotria medeoloides                       | Wherever found | \$4,000              | \$0               | \$4,000     |
|          |            | Polygala, Lewton's             | Polygala lewtonii                         | Wherever found | \$3,500              | \$0               | \$3,500     |
|          |            | Pondberry                      | Lindera melissifolia                      | Wherever found | \$8,780              | \$0               | \$8,780     |
|          |            | Po'e                           | Portulaca sclerocarpa                     | Wherever found | \$300                | \$0               | \$300       |
|          |            | Prickly-apple, aboriginal      | Harrisia (=Cereus) aboriginum (=gracilis) | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |            | Rattleweed, hairy              | Baptisia arachnifera                      | Wherever found | \$2,500              | \$0               | \$2,500     |
|          |            | Rock-cress, Braun's            | Arabis perstellata                        | Wherever found | \$10,000             | \$0               | \$10,000    |
|          |            | Rockcress, Georgia             | Arabis georgiana                          | Wherever found | \$2,500              | \$0               | \$2,500     |
|          |            | Rosemary, Apalachicola         | Conradina glabra                          | Wherever found | \$300                | \$0               | \$300       |
|          |            | Rush-pea, slender              | Hoffmannseggia tenella                    | Wherever found | \$300                | \$0               | \$300       |
|          |            | Sandwort, Marsh                | Arenaria paludicola                       | Wherever found | \$86,000             | \$0               | \$86,000    |
|          |            | Sedge, golden                  | Carex lutea                               | Wherever found | \$500                | \$0               | \$500       |
|          |            | Sedge, white                   | Carex albida                              | Wherever found | \$1,500              | \$0               | \$1,500     |
|          |            | Silversword, Mauna Loa (=Ka'u) | Argyroxiphium kauense                     | Wherever found | \$11,190             | \$0               | \$11,190    |
|          |            | Skullcap, large-flowered       | Scutellaria montana                       | Wherever found | \$6,000              | \$0               | \$6,000     |
|          |            | Spineflower, Monterey          | Chorizanthe pungens var. pungens          | Wherever found | \$10,000             | \$0               | \$10,000    |
|          |            | Spineflower, Orcutt's          | Chorizanthe orcuttiana                    | Wherever found | \$5,771              | \$0               | \$5,771     |

| Locality | Group Name                | Common Name                       | Scientific Name                                      | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------------|-----------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |                           | Spiraea, Virginia                 | <i>Spiraea virginiana</i>                            | Wherever found | \$5,500              | \$0               | \$5,500     |
|          |                           | Sumac, Michaux's                  | <i>Rhus michauxii</i>                                | Wherever found | \$11,000             | \$0               | \$11,000    |
|          |                           | Sunflower, Schweinitz's           | <i>Helianthus schweinitzii</i>                       | Wherever found | \$5,000              | \$0               | \$5,000     |
|          |                           | Tarplant, Gaviota                 | <i>Deinandra increscens</i> ssp. <i>villosa</i>      | Wherever found | \$1,480              | \$0               | \$1,480     |
|          |                           | Thistle, fountain                 | <i>Cirsium fontinale</i> var. <i>fontinale</i>       | Wherever found | \$4,000              | \$0               | \$4,000     |
|          |                           | Trillium, persistent              | <i>Trillium persistens</i>                           | Wherever found | \$3,500              | \$0               | \$3,500     |
|          |                           | Trillium, relict                  | <i>Trillium reliquum</i>                             | Wherever found | \$22,000             | \$0               | \$22,000    |
|          |                           | Wallflower, Contra Costa          | <i>Erysimum capitatum</i> var. <i>angustatum</i>     | Wherever found | \$300                | \$0               | \$300       |
|          |                           | Walnut (=Nogal), West Indian      | <i>Juglans jamaicensis</i>                           | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |                           | Water-plantain, Kral's            | <i>Sagittaria secundifolia</i>                       | Wherever found | \$2,800              | \$0               | \$2,800     |
|          |                           | wild coffee, Oahu (=kopiko)       | <i>Psychotria hexandra</i> ssp. <i>oahuensis</i>     | Wherever found | \$300                | \$0               | \$300       |
|          |                           | Wild-buckwheat, southern mountain | <i>Eriogonum kennedyi</i> var. <i>austromontanum</i> | Wherever found | \$1,480              | \$0               | \$1,480     |
|          |                           | `Aiea                             | <i>Nothocestrum breviflorum</i>                      | Wherever found | \$25,000             | \$0               | \$25,000    |
|          | Flowering Plants subtotal |                                   |  |                | \$1,669,202          | \$0               | \$1,669,202 |
|          | Ferns and Allies          | diellia, Asplenium-leaved         | <i>Asplenium dielirectum</i>                         | Wherever found | \$1,000              | \$0               | \$1,000     |
|          |                           | Quillwort, black spored           | <i>Isoetes melanospora</i>                           | Wherever found | \$7,500              | \$0               | \$7,500     |
|          |                           | Quillwort, mat-forming            | <i>Isoetes tegetiformans</i>                         | Wherever found | \$7,500              | \$0               | \$7,500     |
|          |                           | Wawae`iole                        | <i>Huperzia nutans</i>                               | Wherever found | \$100                | \$0               | \$100       |
|          | Ferns and Allies subtotal |                                   |  |                | \$16,100             | \$0               | \$16,100    |
|          | Lichens                   | Lichen, rock gnome                | <i>Gymnoderma lineare</i>                            | Wherever found | \$500                | \$0               | \$500       |

| Locality             | Group Name           | Common Name                               | Scientific Name            | Population        | General Expenditures | Land Expenditures | Grand Total  |
|----------------------|----------------------|---|----------------------------|-------------------|----------------------|-------------------|--------------|
|                      | Lichens<br>subtotal  |   |                            |                   | \$500                | \$0               | \$500        |
| Domestic<br>subtotal |                      |   |                            |                   | \$27,871,797         | \$5,221,740       | \$33,093,537 |
| Foreign              | Mammals              | Ibex, Walia                               | Capra walie                | Wherever<br>found | \$29,667             | \$0               | \$29,667     |
|                      | Mammals<br>subtotal  |   |                            |                   | \$29,667             | \$0               | \$29,667     |
|                      | Reptiles             | Crocodile,<br>African slender-<br>snouted | Crocodylus<br>cataphractus | Wherever<br>found | \$4,000              | \$0               | \$4,000      |
|                      | Reptiles<br>subtotal |   |                            |                   | \$4,000              | \$0               | \$4,000      |
| Foreign<br>subtotal  |                      |   |                            |                   | \$33,667             | \$0               | \$33,667     |
| Total                |                      |   |                            |                   | \$27,905,464         | \$5,221,740       | \$33,127,204 |



## Environmental Protection Agency --

**\*FY2015\***

| Locality | Group Name | Common Name                    | Scientific Name                             | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------------|---|---|----------------------|-------------------|-------------|
| Domestic | Mammals    | Bat, Indiana                   | Myotis sodalis                              | Wherever found  | \$10,370             | \$0               | \$10,370    |
|          |            | Bat, Northern long-eared       | Myotis septentrionalis                      | Wherever found  | \$11,256             | \$0               | \$11,256    |
|          |            | Bear, grizzly                  | Ursus arctos horribilis                     | U.S.A. (portions of ID and MT, see 17.84(l))  | \$500                | \$0               | \$500       |
|          |            | Bear, grizzly                  | Ursus arctos horribilis                     | U.S.A., conterminous (lower 48) States, except where listed as an experimental population | \$500                | \$0               | \$500       |
|          |            | Ferret, black-footed           | Mustela nigripes                            | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9))             | \$500                | \$0               | \$500       |
|          |            | Ferret, black-footed           | Mustela nigripes                            | Wherever found, except where listed as an experimental population                         | \$500                | \$0               | \$500       |
|          |            | Fox, San Joaquin kit           | Vulpes macrotis mutica                      | wherever found  | \$200                | \$0               | \$200       |
|          |            | Jaguar                         | Panthera onca                               | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Jaguarundi, Gulf Coast         | Herpailurus (=Felis) yagouaroundi cacomitli | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Lynx, Canada                   | Lynx canadensis                             | Contiguous U.S. DPS   | \$1,000              | \$0               | \$1,000     |
|          |            | Manatee, West Indian           | Trichechus manatus                          | Wherever found  | \$291                | \$0               | \$291       |
|          |            | Mouse, Preble's meadow jumping | Zapus hudsonius preblei                     | wherever found  | \$1,000              | \$0               | \$1,000     |

| Locality | Group Name       | Common Name                 | Scientific Name                   | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|-----------------------------|-----------------------------------|--|----------------------|-------------------|-------------|
|          |                  | Mouse, salt marsh harvest   | Reithrodontomys raviventris       | wherever found   | \$200                | \$0               | \$200       |
|          |                  | Ocelot                      | Leopardus (=Felis) pardalis       | wherever found   | \$1,000              | \$0               | \$1,000     |
|          |                  | Whale, blue                 | Balaenoptera musculus             | Wherever found   | \$343                | \$0               | \$343       |
|          |                  | Whale, finback              | Balaenoptera physalus             | Wherever found   | \$528                | \$0               | \$528       |
|          |                  | Whale, humpback             | Megaptera novaeangliae            | Wherever found   | \$528                | \$0               | \$528       |
|          |                  | Whale, North Atlantic Right | Eubalaena glacialis               | Wherever found   | \$230                | \$0               | \$230       |
|          |                  | Whale, Sei                  | Balaenoptera borealis             | Wherever found   | \$443                | \$0               | \$443       |
|          |                  | Whale, sperm                | Physeter catodon (=macrocephalus) | Wherever found   | \$343                | \$0               | \$343       |
|          |                  | Wolf, gray                  | Canis lupus                       | MN   | \$200                | \$0               | \$200       |
|          |                  | Wolf, gray                  | Canis lupus                       | U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | \$1,040              | \$0               | \$1,040     |
|          |                  | Wolf, gray                  | Canis lupus                       | WY, EXPN population  | \$200                | \$0               | \$200       |
|          |                  | Wolf, Mexican               | Canis lupus baileyi               | U.S.A. (portions of AZ and NM)see 17.84(k)   | \$200                | \$0               | \$200       |
|          |                  | Wolf, Mexican               | Canis lupus baileyi               | Wherever found, except where listed as an experimental population  | \$200                | \$0               | \$200       |
|          | Mammals subtotal |                             |                                   |  | \$33,572             | \$0               | \$33,572    |

| Locality | Group Name | Common Name                     | Scientific Name                        | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|---------------------------------|--|---|----------------------|-------------------|-------------|
|          | Birds      | Crane, whooping                 | <i>Grus americana</i>                  | U.S.A. (Southwestern Louisiana)   | \$250                | \$0               | \$250       |
|          |            | Crane, whooping                 | <i>Grus americana</i>                  | U.S.A. (AL, AR, CO, FL, GA, ID, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, NM, OH, SC, TN, UT, VA, WI, WV, western half of WY) | \$250                | \$0               | \$250       |
|          |            | Crane, whooping                 | <i>Grus americana</i>                  | U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)  | \$250                | \$0               | \$250       |
|          |            | Crane, whooping                 | <i>Grus americana</i>                  | Wherever found, except where listed as an experimental population   | \$570                | \$0               | \$570       |
|          |            | Curlew, Eskimo                  | <i>Numenius borealis</i>               | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | falcon, northern aplomado       | <i>Falco femoralis septentrionalis</i> | U.S.A (AZ, NM)  | \$500                | \$0               | \$500       |
|          |            | falcon, northern aplomado       | <i>Falco femoralis septentrionalis</i> | Wherever found, except where listed as an experimental population   | \$500                | \$0               | \$500       |
|          |            | Flycatcher, southwestern willow | <i>Empidonax traillii extimus</i>      | Wherever found  | \$1,740              | \$0               | \$1,740     |
|          |            | Knot, red                       | <i>Calidris canutus rufa</i>           | Wherever found  | \$7,784              | \$0               | \$7,784     |
|          |            | Owl, Mexican spotted            | <i>Strix occidentalis lucida</i>       | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |            | Plover, piping                  | <i>Charadrius melodus</i>              | Great Lakes, watershed in States of IL, IN, MI, MN, NY, OH, PA, and WI and Canada (Ont.)                                    | \$9,056              | \$0               | \$9,056     |
|          |            | Plover, piping                  | <i>Charadrius melodus</i>              | except Great Lakes watershed  | \$600                | \$0               | \$600       |

| Locality | Group Name        | Common Name                          | Scientific Name                               | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|-------------------|--------------------------------------|---|--|----------------------|-------------------|-------------|
|          |                   | Rail, California clapper             | Rallus longirostris obsoletus                 | Wherever found   | \$200                | \$0               | \$200       |
|          |                   | Tern, least                          | Sterna antillarum                             | interior pop.  | \$320                | \$0               | \$320       |
|          |                   | Tern, roseate                        | Sterna dougallii dougallii                    | northeast U.S. nesting pop.                                | \$156                | \$0               | \$156       |
|          |                   | Vireo, black-capped                  | Vireo atricapilla                             | Wherever found   | \$1,000              | \$0               | \$1,000     |
|          |                   | Warbler (=wood), golden-cheeked      | Dendroica chrysoparia                         | Wherever found   | \$1,000              | \$0               | \$1,000     |
|          |                   | Warbler, Kirtland's                  | Setophaga kirtlandii (= Dendroica kirtlandii) | Wherever found   | \$560                | \$0               | \$560       |
|          | Birds subtotal    |                                      |   |  | \$26,736             | \$0               | \$26,736    |
|          | Reptiles          | Rattlesnake, New Mexican ridge-nosed | Crotalus willardi obscurus                    | Wherever found   | \$1,000              | \$0               | \$1,000     |
|          |                   | Sea turtle, green                    | Chelonia mydas                                | Except where endangered                                    | \$4,445              | \$0               | \$4,445     |
|          |                   | Sea turtle, hawksbill                | Eretmochelys imbricata                        | Wherever found   | \$4,260              | \$0               | \$4,260     |
|          |                   | Sea turtle, Kemp's ridley            | Lepidochelys kempii                           | Wherever found   | \$2,152              | \$0               | \$2,152     |
|          |                   | Sea turtle, leatherback              | Dermochelys coriacea                          | Wherever found   | \$4,445              | \$0               | \$4,445     |
|          |                   | Sea turtle, loggerhead               | Caretta caretta                               | Northwest Atlantic Ocean DPS                               | \$2,478              | \$0               | \$2,478     |
|          |                   | Snake, copperbelly water             | Nerodia erythrogaster neglecta                | Indiana north of 40 degrees north latitude, Michigan, Ohio | \$4,200              | \$0               | \$4,200     |
|          |                   | Snake, San Francisco garter          | Thamnophis sirtalis tetrataenia               | Wherever found   | \$200                | \$0               | \$200       |
|          |                   | turtle, bog                          | Clemmys muhlenbergii                          | Wherever found, except GA, NC, SC, TN, VA                  | \$2,102              | \$0               | \$2,102     |
|          |                   | Whipsnake (=striped racer), Alameda  | Masticophis lateralis euryxanthus             | Wherever found   | \$200                | \$0               | \$200       |
|          | Reptiles subtotal |                                      |   |  | \$25,482             | \$0               | \$25,482    |
|          | Amphibians        | Frog, Chiricahua leopard             | Rana chiricahuensis                           | Wherever found   | \$1,000              | \$0               | \$1,000     |

| Locality | Group Name          | Common Name                  | Scientific Name                   | Population                         | General Expenditures | Land Expenditures | Grand Total |
|----------|---------------------|------------------------------|-----------------------------------|------------------------------------|----------------------|-------------------|-------------|
|          |                     | Salamander, California tiger | Ambystoma californiense           | U.S.A. (CA - Santa Barbara County) | \$100                | \$0               | \$100       |
|          |                     | Salamander, California tiger | Ambystoma californiense           | U.S.A. (CA - Sonoma County)        | \$100                | \$0               | \$100       |
|          |                     | Salamander, California tiger | Ambystoma californiense           | U.S.A. (Central CA DPS)            | \$100                | \$0               | \$100       |
|          |                     | Salamander, Cheat Mountain   | Plethodon nettingi                | Wherever found                     | \$1,967              | \$0               | \$1,967     |
|          | Amphibians subtotal |                              |                                   |                                    | \$3,267              | \$0               | \$3,267     |
|          | Fishes              | Cui-ui                       | Chasmistes cujus                  | Wherever found                     | \$300                | \$0               | \$300       |
|          |                     | Darter, diamond              | Crystallaria cincotta             | Wherever found                     | \$1,967              | \$0               | \$1,967     |
|          |                     | Goby, tidewater              | Eucyclogobius newberryi           | Wherever found                     | \$200                | \$0               | \$200       |
|          |                     | Logperch, Roanoke            | Percina rex                       | Wherever found                     | \$1,967              | \$0               | \$1,967     |
|          |                     | Madtom, Neosho               | Noturus placidus                  | Wherever found                     | \$320                | \$0               | \$320       |
|          |                     | Madtom, Scioto               | Noturus trautmani                 | Wherever found                     | \$280                | \$0               | \$280       |
|          |                     | Salmon, Atlantic             | Salmo salar                       | Gulf of Maine DPS                  | \$1,210              | \$0               | \$1,210     |
|          |                     | Salmon, Chinook              | Oncorhynchus (=Salmo) tshawytscha | California Coastal ESU             | \$1,000              | \$0               | \$1,000     |
|          |                     | Salmon, Chinook              | Oncorhynchus (=Salmo) tshawytscha | Central Valley spring-run ESU      | \$1,000              | \$0               | \$1,000     |
|          |                     | Salmon, Chinook              | Oncorhynchus (=Salmo) tshawytscha | Central Valley spring-run ESU      | \$1,000              | \$0               | \$1,000     |
|          |                     | Salmon, Chinook              | Oncorhynchus (=Salmo) tshawytscha | Lower Columbia River ESU           | \$1,000              | \$0               | \$1,000     |
|          |                     | Salmon, Chinook              | Oncorhynchus (=Salmo) tshawytscha | Puget Sound ESU                    | \$1,000              | \$0               | \$1,000     |
|          |                     | Salmon, Chinook              | Oncorhynchus (=Salmo) tshawytscha | Sacramento River winter-run ESU    | \$1,000              | \$0               | \$1,000     |
|          |                     | Salmon, Chinook              | Oncorhynchus (=Salmo) tshawytscha | Snake River fall-run ESU           | \$1,000              | \$0               | \$1,000     |

| Locality | Group Name | Common Name            | Scientific Name                   | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|------------------------|-----------------------------------|---|----------------------|-------------------|-------------|
|          |            | Salmon, Chinook        | Oncorhynchus (=Salmo) tshawytscha | Snake River spring/summer-run ESU                                 | \$1,000              | \$0               | \$1,000     |
|          |            | Salmon, Chinook        | Oncorhynchus (=Salmo) tshawytscha | Upper Columbia spring-run ESU                                     | \$1,000              | \$0               | \$1,000     |
|          |            | Salmon, Chinook        | Oncorhynchus (=Salmo) tshawytscha | Upper Willamette River ESU  | \$1,000              | \$0               | \$1,000     |
|          |            | Salmon, chum           | Oncorhynchus keta                 | Columbia River ESU  | \$1,000              | \$0               | \$1,000     |
|          |            | Salmon, chum           | Oncorhynchus keta                 | Hood Canal summer-run ESU   | \$1,000              | \$0               | \$1,000     |
|          |            | Salmon, coho           | Oncorhynchus (=Salmo) kisutch     | Central California Coast ESU                                      | \$1,000              | \$0               | \$1,000     |
|          |            | Salmon, coho           | Oncorhynchus (=Salmo) kisutch     | Lower Columbia River ESU  | \$1,000              | \$0               | \$1,000     |
|          |            | Salmon, coho           | Oncorhynchus (=Salmo) kisutch     | Oregon Coast ESU  | \$1,000              | \$0               | \$1,000     |
|          |            | Salmon, coho           | Oncorhynchus (=Salmo) kisutch     | Southern Oregon - Northern California Coast ESU                   | \$1,000              | \$0               | \$1,000     |
|          |            | Salmon, sockeye        | Oncorhynchus (=Salmo) nerka       | Ozette Lake ESU   | \$1,000              | \$0               | \$1,000     |
|          |            | Salmon, sockeye        | Oncorhynchus (=Salmo) nerka       | Snake River ESU   | \$1,000              | \$0               | \$1,000     |
|          |            | Shiner, Arkansas River | Notropis girardi                  | Arkansas River Basin (AR, KS, NM, OK, TX)                         | \$320                | \$0               | \$320       |
|          |            | Shiner, Topeka         | Notropis topeka (=tristis)        | Wherever found, except where listed as an experimental population | \$520                | \$0               | \$520       |
|          |            | Smelt, delta           | Hypomesus transpacificus          | Wherever found  | \$200                | \$0               | \$200       |
|          |            | Steelhead              | Oncorhynchus (=Salmo) mykiss      | California Central Valley DPS                                     | \$1,000              | \$0               | \$1,000     |
|          |            | Steelhead              | Oncorhynchus (=Salmo) mykiss      | Central California Coast DPS                                      | \$1,000              | \$0               | \$1,000     |

| Locality | Group Name      | Common Name                       | Scientific Name                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|-----------------------------------|---------------------------------|---|----------------------|-------------------|-------------|
|          |                 | Steelhead                         | Oncorhynchus (=Salmo) mykiss    | Lower Columbia River DPS  | \$1,000              | \$0               | \$1,000     |
|          |                 | Steelhead                         | Oncorhynchus (=Salmo) mykiss    | Middle Columbia River DPS                                       | \$1,000              | \$0               | \$1,000     |
|          |                 | Steelhead                         | Oncorhynchus (=Salmo) mykiss    | Middle Columbia River DPS                                       | \$1,000              | \$0               | \$1,000     |
|          |                 | Steelhead                         | Oncorhynchus (=Salmo) mykiss    | Northern California DPS   | \$1,000              | \$0               | \$1,000     |
|          |                 | Steelhead                         | Oncorhynchus (=Salmo) mykiss    | Puget Sound DPS   | \$1,000              | \$0               | \$1,000     |
|          |                 | Steelhead                         | Oncorhynchus (=Salmo) mykiss    | Snake River Basin DPS   | \$1,000              | \$0               | \$1,000     |
|          |                 | Steelhead                         | Oncorhynchus (=Salmo) mykiss    | South-Central California Coast DPS                              | \$1,000              | \$0               | \$1,000     |
|          |                 | Steelhead                         | Oncorhynchus (=Salmo) mykiss    | Southern California DPS   | \$1,000              | \$0               | \$1,000     |
|          |                 | Steelhead                         | Oncorhynchus (=Salmo) mykiss    | Upper Columbia River DPS  | \$1,000              | \$0               | \$1,000     |
|          |                 | Steelhead                         | Oncorhynchus (=Salmo) mykiss    | Upper Willamette River DPS                                      | \$1,000              | \$0               | \$1,000     |
|          |                 | Sturgeon, Atlantic                | Acipenser oxyrinchus oxyrinchus | Chesapeake Bay DPS  | \$1,967              | \$0               | \$1,967     |
|          |                 | Sturgeon, Atlantic                | Acipenser oxyrinchus oxyrinchus | Gulf of Maine DPS   | \$3,315              | \$0               | \$3,315     |
|          |                 | Sturgeon, shortnose               | Acipenser brevirostrum          | Wherever found  | \$7,276              | \$0               | \$7,276     |
|          |                 | Trout, Lahontan cutthroat         | Oncorhynchus clarkii henshawi   | Wherever found  | \$300                | \$0               | \$300       |
|          | Fishes subtotal |                                   |                                 |   | \$50,142             | \$0               | \$50,142    |
|          | Clams           | Bean, rayed                       | Villosa fabalis                 | Wherever found  | \$5,607              | \$0               | \$5,607     |
|          |                 | Blossom, tubercled (pearlymussel) | Epioblasma torulosa torulosa    | Wherever found; Except where listed as Experimental Populations | \$1,967              | \$0               | \$1,967     |
|          |                 | Catspaw, white (pearlymussel)     | Epioblasma obliquata perobliqua | Wherever found  | \$3,024              | \$0               | \$3,024     |

| Locality | Group Name      | Common Name                                       | Scientific Name              | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|---|------------------------------|--|----------------------|-------------------|-------------|
|          |                 | Clubshell   | Pleurobema clava             | Wherever found; Except where listed as Experimental Populations  | \$5,875              | \$0               | \$5,875     |
|          |                 | Elktoe, Appalachian                               | Alasmidonta raveneliana      | Wherever found   | \$1,967              | \$0               | \$1,967     |
|          |                 | Fanshell  | Cyprogenia stegaria          | Wherever found   | \$5,495              | \$0               | \$5,495     |
|          |                 | Higgins eye (pearlymussel)                        | Lampsilis higginsii          | Wherever found   | \$336                | \$0               | \$336       |
|          |                 | Mucket, pink (pearlymussel)                       | Lampsilis abrupta            | Wherever found   | \$5,271              | \$0               | \$5,271     |
|          |                 | Mussel, sheephnose                                | Plethobasus cyphus           | Wherever found   | \$5,775              | \$0               | \$5,775     |
|          |                 | Mussel, snuffbox                                  | Epioblasma triquetra         | Wherever found   | \$5,887              | \$0               | \$5,887     |
|          |                 | Purple Cat's paw (=Purple Cat's paw pearlymussel) | Epioblasma obliquata         | Wherever found; Except where listed as Experimental Populations  | \$3,304              | \$0               | \$3,304     |
|          |                 | Riffleshell, northern                             | Epioblasma torulosa rangiana | Wherever found   | \$5,327              | \$0               | \$5,327     |
|          |                 | Spectaclecase (mussel)                            | Cumberlandia monodonta       | Wherever found   | \$1,967              | \$0               | \$1,967     |
|          |                 | Spiny mussel, James                               | Pleurobema collina           | Wherever found   | \$1,967              | \$0               | \$1,967     |
|          |                 | Wedgemussel, dwarf                                | Alasmidonta heterodon        | Wherever found   | \$2,258              | \$0               | \$2,258     |
|          | Clams subtotal  |   |                              |  | \$56,027             | \$0               | \$56,027    |
|          | Snails          | Abalone, Black                                    | Haliotis cracherodii         | Wherever found   | \$1,250              | \$0               | \$1,250     |
|          |                 | Abalone, White                                    | Haliotis sorenseni           | North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico) | \$1,250              | \$0               | \$1,250     |
|          | Snails subtotal |   |                              |  | \$2,500              | \$0               | \$2,500     |
|          | Insects         | Beetle, American burying                          | Nicrophorus americanus       | Wherever found, except where listed as an experimental population  | \$1,000              | \$0               | \$1,000     |



| Locality | Group Name           | Common Name                         | Scientific Name                   | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------------|-------------------------------------|-----------------------------------|----------------|----------------------|-------------------|-------------|
|          |                      | Beetle, Hungerford's crawling water | Brychius hungerfordi              | Wherever found | \$280                | \$0               | \$280       |
|          |                      | Beetle, valley elderberry longhorn  | Desmocerus californicus dimorphus | Wherever found | \$200                | \$0               | \$200       |
|          |                      | Butterfly, bay checkerspot          | Euphydryas editha bayensis        | Wherever found | \$200                | \$0               | \$200       |
|          |                      | Butterfly, Karner blue              | Lycaeides melissa samuelis        | Wherever found | \$1,136              | \$0               | \$1,136     |
|          |                      | Butterfly, Mitchell's satyr         | Neonympha mitchellii mitchellii   | Wherever found | \$280                | \$0               | \$280       |
|          |                      | Dragonfly, Hine's emerald           | Somatochlora hineana              | Wherever found | \$3,040              | \$0               | \$3,040     |
|          |                      | skipperling, Poweshiek              | Oarisma poweshiek                 | Wherever found | \$1,400              | \$0               | \$1,400     |
|          | Insects subtotal     |                                     |                                   |                | \$7,536              | \$0               | \$7,536     |
|          | Crustaceans          | Isopod, Madison Cave                | Antrolana lira                    | Wherever found | \$1,967              | \$0               | \$1,967     |
|          |                      | Shrimp, California freshwater       | Syncaris pacifica                 | Wherever found | \$200                | \$0               | \$200       |
|          | Crustaceans subtotal |                                     |                                   |                | \$2,167              | \$0               | \$2,167     |
|          | Corals               | coral, Boulder star                 | Orbicella franksi                 | Wherever found | \$2,761              | \$0               | \$2,761     |
|          |                      | Coral, elkhorn                      | Acropora palmata                  | Wherever found | \$2,917              | \$0               | \$2,917     |
|          |                      | Coral, Lobed Star                   | Orbicella annularis               | Wherever found | \$2,761              | \$0               | \$2,761     |
|          |                      | Coral, Mountainous Star             | Orbicella faveolata               | Wherever found | \$2,761              | \$0               | \$2,761     |
|          |                      | Coral, Pillar                       | Dendrogyra cylindricus            | Wherever found | \$2,761              | \$0               | \$2,761     |
|          |                      | Coral, Rough Cactus                 | Mycetophyllia ferox               | Wherever found | \$2,761              | \$0               | \$2,761     |
|          |                      | Coral, staghorn                     | Acropora cervicornis              | Wherever found | \$2,917              | \$0               | \$2,917     |
|          | Corals subtotal      |                                     |                                   |                | \$19,639             | \$0               | \$19,639    |
|          | Flowering Plants     | Bulrush, Northeastern               | Scirpus ancistrochaetus           | Wherever found | \$1,967              | \$0               | \$1,967     |
|          |                      | Bush-clover, prairie                | Lespedeza leptostachya            | Wherever found | \$224                | \$0               | \$224       |

| Locality          | Group Name                | Common Name                     | Scientific Name                   | Population                   | General Expenditures | Land Expenditures | Grand Total |
|-------------------|---------------------------|---------------------------------|-----------------------------------|------------------------------|----------------------|-------------------|-------------|
|                   |                           | Goldenrod, Houghton's           | Solidago houghtonii               | Wherever found               | \$280                | \$0               | \$280       |
|                   |                           | Harperella                      | Ptilimnium nodosum                | Wherever found               | \$1,967              | \$0               | \$1,967     |
|                   |                           | Milkweed, Mead's                | Asclepias meadii                  | Wherever found               | \$448                | \$0               | \$448       |
|                   |                           | monkey-flower, Michigan         | Mimulus michiganensis             | Wherever found               | \$280                | \$0               | \$280       |
|                   |                           | Orchid, eastern prairie fringed | Platanthera leucophaea            | Wherever found               | \$1,008              | \$0               | \$1,008     |
|                   |                           | Pink, swamp                     | Helonias bullata                  | Wherever found               | \$395                | \$0               | \$395       |
|                   |                           | Prairie-clover, leafy           | Dalea foliosa                     | Wherever found               | \$224                | \$0               | \$224       |
|                   |                           | roseroot, Leedy's               | Rhodiola integrifolia ssp. leedyi | Wherever found               | \$260                | \$0               | \$260       |
|                   |                           | Spiraea, Virginia               | Spiraea virginiana                | Wherever found               | \$1,967              | \$0               | \$1,967     |
|                   |                           | Thistle, Pitcher's              | Cirsium pitcheri                  | Wherever found               | \$280                | \$0               | \$280       |
|                   | Flowering Plants subtotal |                                 |                                   |                              | \$9,300              | \$0               | \$9,300     |
| Domestic subtotal |                           |                                 |                                   |                              | \$236,368            | \$0               | \$236,368   |
| Foreign           | Reptiles                  | Sea turtle, loggerhead          | Caretta caretta                   | Northeast Atlantic Ocean DPS | \$1,967              | \$0               | \$1,967     |
|                   | Reptiles subtotal         |                                 |                                   |                              | \$1,967              | \$0               | \$1,967     |
| Foreign subtotal  |                           |                                 |                                   |                              | \$1,967              | \$0               | \$1,967     |
| Domestic          | Multi-Species             |                                 |                                   |                              | \$3,786,077          | \$0               | \$3,786,077 |
|                   | Multi-Species subtotal    |                                 |                                   |                              | \$3,786,077          | \$0               | \$3,786,077 |
| Domestic subtotal |                           |                                 |                                   |                              | \$3,786,077          | \$0               | \$3,786,077 |
| Total             |                           |                                 |                                   |                              | \$4,024,412          | \$0               | \$4,024,412 |

**Federal Communications Commission --  
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| <b>Locality</b>      | <b>Group Name</b>         | <b>Common Name</b> | <b>Scientific Name</b> | <b>Population</b> | <b>General Expenditures</b> | <b>Land Expenditures</b> | <b>Grand Total</b> |
|----------------------|---------------------------|--------------------|------------------------|-------------------|-----------------------------|--------------------------|--------------------|
| Domestic             | Multi-Species             |                    |                        |                   | \$150,000                   | \$0                      | \$150,000          |
|                      | Multi-Species<br>subtotal |                    |                        |                   | \$150,000                   | \$0                      | \$150,000          |
| Domestic<br>subtotal |                           |                    |                        |                   | \$150,000                   | \$0                      | \$150,000          |
| Total                |                           |                    |                        |                   | \$150,000                   | \$0                      | \$150,000          |

## Federal Energy Regulatory Commission --

**\*FY2015\***

| Locality | Group Name | Common Name                            | Scientific Name                                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--|---|---|----------------------|-------------------|-------------|
| Domestic | Mammals    | Bat, gray                              | Myotis grisescens                               | Wherever found  | \$1,100              | \$0               | \$1,100     |
|          |            | Bat, Indiana                           | Myotis sodalis                                  | Wherever found  | \$20,200             | \$0               | \$20,200    |
|          |            | Bat, lesser long-nosed                 | Leptonycteris curasoae yerbabuenae              | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Bat, Mexican long-nosed                | Leptonycteris nivalis                           | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Bat, Northern long-eared               | Myotis septentrionalis                          | Wherever found  | \$36,000             | \$0               | \$36,000    |
|          |            | Bat, Virginia big-eared                | Corynorhinus (=Plecotus) townsendii virginianus | Wherever found  | \$400                | \$0               | \$400       |
|          |            | Bear, American black                   | Ursus americanus                                | County range of LA b.bear   | \$300                | \$0               | \$300       |
|          |            | Bear, Louisiana black                  | Ursus americanus luteolus                       | Wherever found  | \$400                | \$0               | \$400       |
|          |            | Deer, Columbian white-tailed           | Odocoileus virginianus leucurus                 | Columbia River DPS  | \$700                | \$0               | \$700       |
|          |            | Ferret, black-footed                   | Mustela nigripes                                | Wherever found, except where listed as an experimental population | \$100                | \$0               | \$100       |
|          |            | Fox, San Joaquin kit                   | Vulpes macrotis mutica                          | wherever found  | \$100                | \$0               | \$100       |
|          |            | Jaguarundi, Gulf Coast                 | Herpailurus (=Felis) yagouaroundi cacomitli     | Wherever found  | \$300                | \$0               | \$300       |
|          |            | Kangaroo rat, San Bernardino Merriam's | Dipodomys merriami parvus                       | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Manatee, West Indian                   | Trichechus manatus                              | Wherever found  | \$400                | \$0               | \$400       |
|          |            | Mountain beaver, Point Arena           | Aplodontia rufa nigra                           | Wherever found  | \$100                | \$0               | \$100       |

| Locality | Group Name       | Common Name                    | Scientific Name                   | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|--------------------------------|-----------------------------------|--|----------------------|-------------------|-------------|
|          |                  | Mouse, Preble's meadow jumping | Zapus hudsonius preblei           | wherever found   | \$200                | \$0               | \$200       |
|          |                  | Ocelot                         | Leopardus (=Felis) pardalis       | wherever found   | \$1,100              | \$0               | \$1,100     |
|          |                  | Otter, Northern Sea            | Enhydra lutris kenyoni            | Southwest Alaska DPS   | \$200                | \$0               | \$200       |
|          |                  | Panther, Florida               | Puma (=Felis) concolor coryi      | Wherever found   | \$100                | \$0               | \$100       |
|          |                  | Pocket gopher, Olympia         | Thomomys mazama pugetensis        | Wherever found   | \$600                | \$0               | \$600       |
|          |                  | Whale, blue                    | Balaenoptera musculus             | Wherever found   | \$100                | \$0               | \$100       |
|          |                  | Whale, finback                 | Balaenoptera physalus             | Wherever found   | \$100                | \$0               | \$100       |
|          |                  | Whale, gray                    | Eschrichtius robustus             | Western North Pacific DPS  | \$1,300              | \$0               | \$1,300     |
|          |                  | Whale, humpback                | Megaptera novaeangliae            | Wherever found   | \$100                | \$0               | \$100       |
|          |                  | Whale, Sei                     | Balaenoptera borealis             | Wherever found   | \$100                | \$0               | \$100       |
|          |                  | Whale, sperm                   | Physeter catodon (=macrocephalus) | Wherever found   | \$100                | \$0               | \$100       |
|          |                  | Wolf, gray                     | Canis lupus                       | U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | \$500                | \$0               | \$500       |
|          | Mammals subtotal |                                |                                   |  | \$64,900             | \$0               | \$64,900    |
|          | Birds            | Blackbird, yellow-shouldered   | Agelaius xanthomus                | Wherever found   | \$100                | \$0               | \$100       |
|          |                  | Caracara, Audubon's crested    | Polyborus plancus audubonii       | FL pop.  | \$200                | \$0               | \$200       |

| Locality | Group Name | Common Name                      | Scientific Name                        | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------------------|--|---|----------------------|-------------------|-------------|
|          |            | Crane, whooping                  | <i>Grus americana</i>                  | U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)      | \$300                | \$0               | \$300       |
|          |            | Crane, whooping                  | <i>Grus americana</i>                  | Wherever found, except where listed as an experimental population | \$100                | \$0               | \$100       |
|          |            | Cuckoo, yellow-billed            | <i>Coccyzus americanus</i>             | Western U.S. DPS  | \$1,600              | \$0               | \$1,600     |
|          |            | Eider, spectacled                | <i>Somateria fischeri</i>              | Wherever found  | \$300                | \$0               | \$300       |
|          |            | falcon, northern aplomado        | <i>Falco femoralis septentrionalis</i> | U.S.A (AZ, NM)  | \$100                | \$0               | \$100       |
|          |            | falcon, northern aplomado        | <i>Falco femoralis septentrionalis</i> | Wherever found, except where listed as an experimental population | \$100                | \$0               | \$100       |
|          |            | Flycatcher, southwestern willow  | <i>Empidonax traillii extimus</i>      | Wherever found  | \$500                | \$0               | \$500       |
|          |            | Hawk, Puerto Rican broad-winged  | <i>Buteo platypterus brunnescens</i>   | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Hawk, Puerto Rican sharp-shinned | <i>Accipiter striatus venator</i>      | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Horned lark, streaked            | <i>Eremophila alpestris strigata</i>   | Wherever found  | \$1,200              | \$0               | \$1,200     |
|          |            | Kite, Everglade snail            | <i>Rostrhamus sociabilis plumbeus</i>  | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Knot, red                        | <i>Calidris canutus rufa</i>           | Wherever found  | \$5,900              | \$0               | \$5,900     |
|          |            | Murrelet, marbled                | <i>Brachyramphus marmoratus</i>        | U.S.A. (CA, OR, WA)   | \$1,200              | \$0               | \$1,200     |
|          |            | Nightjar, Puerto Rican           | <i>Caprimulgus noctitherus</i>         | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Owl, Mexican spotted             | <i>Strix occidentalis lucida</i>       | Wherever found  | \$300                | \$0               | \$300       |
|          |            | Owl, northern spotted            | <i>Strix occidentalis caurina</i>      | Wherever found  | \$1,600              | \$0               | \$1,600     |
|          |            | Pigeon, Puerto Rican plain       | <i>Columba inornata wetmorei</i>       | Wherever found  | \$100                | \$0               | \$100       |

| Locality | Group Name     | Common Name                  | Scientific Name                  | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------|------------------------------|----------------------------------|---|----------------------|-------------------|-------------|
|          |                | Plover, piping               | Charadrius melodus               | except Great Lakes watershed  | \$6,000              | \$0               | \$6,000     |
|          |                | Prairie-chicken, lesser      | Tympanuchus pallidicinctus       | Wherever found  | \$100                | \$0               | \$100       |
|          |                | sage-grouse, Gunnison        | Centrocercus minimus             | Wherever found  | \$100                | \$0               | \$100       |
|          |                | scrub-jay, Florida           | Aphelocoma coerulescens          | Wherever found  | \$300                | \$0               | \$300       |
|          |                | Sparrow, Florida grasshopper | Ammodramus savannarum floridanus | Wherever found  | \$100                | \$0               | \$100       |
|          |                | Stork, wood                  | Mycteria americana               | AL, FL, GA, MS, NC, SC  | \$500                | \$0               | \$500       |
|          |                | Tern, least                  | Sterna antillarum                | interior pop.   | \$5,700              | \$0               | \$5,700     |
|          |                | Woodpecker, red-cockaded     | Picoides borealis                | Wherever found  | \$1,600              | \$0               | \$1,600     |
|          | Birds subtotal |                              |                                  |   | \$28,400             | \$0               | \$28,400    |
|          | Reptiles       | Alligator, American          | Alligator mississippiensis       | Wherever found  | \$100                | \$0               | \$100       |
|          |                | Boa, Puerto Rican            | Epicrates inornatus              | Wherever found  | \$100                | \$0               | \$100       |
|          |                | Sea turtle, green            | Chelonia mydas                   | FL, Mexico nesting pops.  | \$700                | \$0               | \$700       |
|          |                | Sea turtle, hawksbill        | Eretmochelys imbricata           | Wherever found  | \$300                | \$0               | \$300       |
|          |                | Sea turtle, leatherback      | Dermochelys coriacea             | Wherever found  | \$900                | \$0               | \$900       |
|          |                | Sea turtle, loggerhead       | Caretta caretta                  | Northwest Atlantic Ocean DPS  | \$600                | \$0               | \$600       |
|          |                | Sea turtle, olive ridley     | Lepidochelys olivacea            | Wherever found, except when listed as endangered under 50 CFR 224.101 | \$300                | \$0               | \$300       |
|          |                | Skink, bluetail mole         | Eumeces egregius lividus         | Wherever found  | \$200                | \$0               | \$200       |
|          |                | Skink, sand                  | Neoseps reynoldsi                | Wherever found  | \$100                | \$0               | \$100       |
|          |                | Snake, eastern indigo        | Drymarchon corais couperi        | Wherever found  | \$200                | \$0               | \$200       |
|          |                | turtle, bog                  | Clemmys muhlenbergii             | Wherever found, except GA, NC, SC, TN, VA                             | \$3,200              | \$0               | \$3,200     |

| Locality | Group Name             | Common Name                               | Scientific Name                         | Population                          | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------------|---|---|-------------------------------------|----------------------|-------------------|-------------|
|          | Reptiles<br>subtotal   |   |   |                                     | \$6,700              | \$0               | \$6,700     |
|          | Amphibians             | Coqui, golden                             | Eleutherodactylus<br>jasperi            | Wherever<br>found                   | \$100                | \$0               | \$100       |
|          |                        | Frog, California<br>red-legged            | Rana draytonii                          | Wherever<br>found                   | \$2,000              | \$0               | \$2,000     |
|          |                        | Frog, mountain<br>yellow-legged           | Rana muscosa                            | Southern<br>California DPS          | \$400                | \$0               | \$400       |
|          |                        | Frog, Oregon<br>spotted                   | Rana pretiosa                           | Wherever<br>found                   | \$1,300              | \$0               | \$1,300     |
|          |                        | Hellbender,<br>Ozark                      | Cryptobranchus<br>alleganiensis bishopi | Wherever<br>found                   | \$100                | \$0               | \$100       |
|          |                        | Salamander,<br>frosted<br>flatwoods       | Ambystoma<br>cingulatum                 | Wherever<br>found                   | \$100                | \$0               | \$100       |
|          |                        | Toad, arroyo<br>(=arroyo<br>southwestern) | Anaxyrus californicus                   | Wherever<br>found                   | \$300                | \$0               | \$300       |
|          |                        | toad, Yosemite                            | Anaxyrus canorus                        | Wherever<br>found                   | \$1,100              | \$0               | \$1,100     |
|          | Amphibians<br>subtotal |   |   |                                     | \$5,400              | \$0               | \$5,400     |
|          | Fishes                 | Darter,<br>Cherokee                       | Etheostoma scotti                       | Wherever<br>found                   | \$100                | \$0               | \$100       |
|          |                        | Darter, diamond                           | Crystallaria cincotta                   | Wherever<br>found                   | \$600                | \$0               | \$600       |
|          |                        | Darter, Etowah                            | Etheostoma etowahae                     | Wherever<br>found                   | \$100                | \$0               | \$100       |
|          |                        | Gambusia,<br>Pecos                        | Gambusia nobilis                        | Wherever<br>found                   | \$100                | \$0               | \$100       |
|          |                        | Logperch,<br>Roanoke                      | Percina rex                             | Wherever<br>found                   | \$200                | \$0               | \$200       |
|          |                        | Salmon, Atlantic                          | Salmo salar                             | Gulf of Maine<br>DPS                | \$4,100              | \$0               | \$4,100     |
|          |                        | Salmon,<br>Chinook                        | Oncorhynchus<br>(=Salmo) tshawytscha    | California<br>Coastal ESU           | \$400                | \$0               | \$400       |
|          |                        | Salmon,<br>Chinook                        | Oncorhynchus<br>(=Salmo) tshawytscha    | Central Valley<br>spring-run<br>ESU | \$5,900              | \$0               | \$5,900     |
|          |                        | Salmon,<br>Chinook                        | Oncorhynchus<br>(=Salmo) tshawytscha    | Central Valley<br>spring-run<br>ESU | \$3,400              | \$0               | \$3,400     |
|          |                        | Salmon,<br>Chinook                        | Oncorhynchus<br>(=Salmo) tshawytscha    | Lower<br>Columbia<br>River ESU      | \$200                | \$0               | \$200       |



| Locality | Group Name | Common Name                          | Scientific Name                            | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|--------------------------------------|--|---|----------------------|-------------------|-------------|
|          |            | Salmon, Chinook                      | Oncorhynchus (=Salmo) tshawytscha          | Sacramento River winter-run ESU                                   | \$300                | \$0               | \$300       |
|          |            | Salmon, Chinook                      | Oncorhynchus (=Salmo) tshawytscha          | Snake River fall-run ESU  | \$700                | \$0               | \$700       |
|          |            | Salmon, Chinook                      | Oncorhynchus (=Salmo) tshawytscha          | Snake River spring/summer-run ESU                                 | \$2,600              | \$0               | \$2,600     |
|          |            | Salmon, Chinook                      | Oncorhynchus (=Salmo) tshawytscha          | Upper Willamette River ESU  | \$20,700             | \$0               | \$20,700    |
|          |            | Salmon, chum                         | Oncorhynchus keta                          | Columbia River ESU  | \$500                | \$0               | \$500       |
|          |            | Salmon, coho                         | Oncorhynchus (=Salmo) kisutch              | Central California Coast ESU                                      | \$200                | \$0               | \$200       |
|          |            | Salmon, coho                         | Oncorhynchus (=Salmo) kisutch              | Lower Columbia River ESU  | \$200                | \$0               | \$200       |
|          |            | Sawfish, largetooth                  | Pristis pristis                            | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Shark, Scalloped Hammerhead          | Sphyrna lewini                             | Central and Southwest Atlantic DPS                                | \$100                | \$0               | \$100       |
|          |            | Shiner, blue                         | Cyprinella caerulea                        | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Shiner, Pecos bluntnose              | Notropis simus pecosensis                  | Wherever found  | \$100                | \$0               | \$100       |
|          |            | Shiner, Topeka                       | Notropis topeka (=tristis)                 | Wherever found, except where listed as an experimental population | \$300                | \$0               | \$300       |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | California Central Valley DPS                                     | \$10,400             | \$0               | \$10,400    |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Northern California DPS   | \$200                | \$0               | \$200       |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | Snake River Basin DPS   | \$300                | \$0               | \$300       |
|          |            | Steelhead                            | Oncorhynchus (=Salmo) mykiss               | South-Central California Coast DPS                                | \$4,400              | \$0               | \$4,400     |
|          |            | Sturgeon (Gulf subspecies), Atlantic | Acipenser oxyrinchus (=oxyrinchus) desotoi | Wherever found  | \$200                | \$0               | \$200       |
|          |            | Sturgeon, Atlantic                   | Acipenser oxyrinchus oxyrinchus            | Carolina DPS  | \$600                | \$0               | \$600       |

| Locality | Group Name      | Common Name                  | Scientific Name                 | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|------------------------------|---------------------------------|---|----------------------|-------------------|-------------|
|          |                 | Sturgeon, Atlantic           | Acipenser oxyrinchus oxyrinchus | South Atlantic DPS  | \$100                | \$0               | \$100       |
|          |                 | Sturgeon, pallid             | Scaphirhynchus albus            | Wherever found  | \$200                | \$0               | \$200       |
|          |                 | Sturgeon, shortnose          | Acipenser brevirostrum          | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          |                 | Sturgeon, white              | Acipenser transmontanus         | U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system  | \$100                | \$0               | \$100       |
|          |                 | Sucker, Santa Ana            | Catostomus santaanae            | 3 CA river basins   | \$100                | \$0               | \$100       |
|          |                 | Trout, bull                  | Salvelinus confluentus          | U.S.A., conterminous, lower 48 states   | \$20,700             | \$0               | \$20,700    |
|          | Fishes subtotal |                              |                                 |   | \$79,300             | \$0               | \$79,300    |
|          | Clams           | Bankclimber, purple (mussel) | Elliptoideus sloatianus         | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Bean, rayed                  | Villosa fabalis                 | Wherever found  | \$800                | \$0               | \$800       |
|          |                 | Clubshell                    | Pleurobema clava                | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$100                | \$0               | \$100       |
|          |                 | Clubshell                    | Pleurobema clava                | Wherever found; Except where listed as Experimental Populations   | \$500                | \$0               | \$500       |
|          |                 | Clubshell, southern          | Pleurobema decisum              | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Elktoe, Appalachian          | Alasmidonta raveneliana         | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Fanshell                     | Cyprogenia stegaria             | Wherever found  | \$2,500              | \$0               | \$2,500     |
|          |                 | Higgins eye (pearlymussel)   | Lampsilis higginsii             | Wherever found  | \$200                | \$0               | \$200       |
|          |                 | Moccasinshell, Gulf          | Medionidus penicillatus         | Wherever found  | \$100                | \$0               | \$100       |

| Locality | Group Name      | Common Name                           | Scientific Name                | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|---------------------------------------|--------------------------------|---|----------------------|-------------------|-------------|
|          |                 | Mucket, pink (pearlymussel)           | Lampsilis abrupta              | Wherever found  | \$500                | \$0               | \$500       |
|          |                 | Mussel, sheepnose                     | Plethobasus cyphus             | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |                 | Mussel, snuffbox                      | Epioblasma triquetra           | Wherever found  | \$3,000              | \$0               | \$3,000     |
|          |                 | Pearlshell, Louisiana                 | Margaritifera hembeli          | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Pigtoe, oval                          | Pleurobema pyriforme           | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Pimpleback, orangefoot (pearlymussel) | Plethobasus cooperianus        | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Pocketbook, finelined                 | Lampsilis altilis              | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Pocketbook, Ouachita rock             | Arkansia wheeleri              | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Pocketbook, shinyrayed                | Lampsilis subangulata          | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Rabbitsfoot                           | Quadrula cylindrica cylindrica | Wherever found  | \$700                | \$0               | \$700       |
|          |                 | Riffleshell, northern                 | Epioblasma torulosa rangiana   | Wherever found  | \$1,300              | \$0               | \$1,300     |
|          |                 | Spectaclecase (mussel)                | Cumberlandia monodonta         | Wherever found  | \$200                | \$0               | \$200       |
|          |                 | Threeridge, fat (mussel)              | Amblema neislerii              | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Wedgemussel, dwarf                    | Alasmidonta heterodon          | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          | Clams subtotal  |                                       |                                |   | \$13,900             | \$0               | \$13,900    |
|          | Snails          | Limpet, Banbury Springs               | Lanx sp.                       | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Snail, Bliss Rapids                   | Taylorconcha serpenticola      | Wherever found  | \$600                | \$0               | \$600       |
|          |                 | Snail, Chittenango ovate amber        | Succinea chittenangoensis      | Wherever found  | \$100                | \$0               | \$100       |
|          |                 | Snail, Snake River physa              | Physa natricina                | Wherever found  | \$1,000              | \$0               | \$1,000     |
|          | Snails subtotal |                                       |                                |   | \$1,800              | \$0               | \$1,800     |
|          | Insects         | Beetle, American burying              | Nicrophorus americanus         | Wherever found, except where listed as an experimental population | \$500                | \$0               | \$500       |

| Locality | Group Name           | Common Name                        | Scientific Name                   | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------------|------------------------------------|-----------------------------------|----------------|----------------------|-------------------|-------------|
|          |                      | Beetle, valley elderberry longhorn | Desmocerus californicus dimorphus | Wherever found | \$100                | \$0               | \$100       |
|          |                      | Butterfly, Karner blue             | Lycaeides melissa samuelis        | Wherever found | \$100                | \$0               | \$100       |
|          |                      | Butterfly, Oregon silverspot       | Speyeria zerene hippolyta         | Wherever found | \$600                | \$0               | \$600       |
|          |                      | Checkerspot, Taylor's (=whulge)    | Euphydryas editha taylori         | Wherever found | \$600                | \$0               | \$600       |
|          |                      | Skipper, Dakota                    | Hesperia dacotae                  | Wherever found | \$100                | \$0               | \$100       |
|          |                      | skipperling, Poweshiek             | Oarisma poweshiek                 | Wherever found | \$100                | \$0               | \$100       |
|          | Insects subtotal     |                                    |                                   |                | \$2,100              | \$0               | \$2,100     |
|          | Crustaceans          | Crayfish, Shasta                   | Pacifastacus fortis               | Wherever found | \$300                | \$0               | \$300       |
|          |                      | Fairy shrimp, vernal pool          | Branchinecta lynchi               | Wherever found | \$100                | \$0               | \$100       |
|          | Crustaceans subtotal |                                    |                                   |                | \$400                | \$0               | \$400       |
|          | Corals               | coral, Boulder star                | Orbicella franksi                 | Wherever found | \$200                | \$0               | \$200       |
|          |                      | Coral, elkhorn                     | Acropora palmata                  | Wherever found | \$200                | \$0               | \$200       |
|          |                      | Coral, Lobed Star                  | Orbicella annularis               | Wherever found | \$200                | \$0               | \$200       |
|          |                      | Coral, Mountainous Star            | Orbicella faveolata               | Wherever found | \$200                | \$0               | \$200       |
|          |                      | Coral, Pillar                      | Dendrogyra cylindricus            | Wherever found | \$200                | \$0               | \$200       |
|          |                      | Coral, Rough Cactus                | Mycetophyllia ferox               | Wherever found | \$200                | \$0               | \$200       |
|          |                      | Coral, staghorn                    | Acropora cervicornis              | Wherever found | \$200                | \$0               | \$200       |
|          | Corals subtotal      |                                    |                                   |                | \$1,400              | \$0               | \$1,400     |
|          | Flowering Plants     | Ambrosia, south Texas              | Ambrosia cheiranthifolia          | Wherever found | \$100                | \$0               | \$100       |
|          |                      | Baccharis, Encinitas               | Baccharis vanessae                | Wherever found | \$200                | \$0               | \$200       |
|          |                      | Bladderpod, Short's                | Physaria globosa                  | Wherever found | \$400                | \$0               | \$400       |

| Locality | Group Name | Common Name                | Scientific Name   | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------------|---|----------------|----------------------|-------------------|-------------|
|          |            | Buckwheat, scrub           | <i>Eriogonum longifolium</i> var. <i>gnaphalifolium</i> | Wherever found | \$100                | \$0               | \$100       |
|          |            | Butterfly plant, Colorado  | <i>Gaura neomexicana</i> var. <i>coloradensis</i>       | Wherever found | \$100                | \$0               | \$100       |
|          |            | Cactus, Kuenzler hedgehog  | <i>Echinocereus fendleri</i> var. <i>kuenzleri</i>      | Wherever found | \$100                | \$0               | \$100       |
|          |            | Cactus, Lee pincushion     | <i>Coryphantha sneedii</i> var. <i>leei</i>             | Wherever found | \$100                | \$0               | \$100       |
|          |            | Cactus, Pima pineapple     | <i>Coryphantha scheeri</i> var. <i>robustispina</i>     | Wherever found | \$100                | \$0               | \$100       |
|          |            | Cactus, Sneed pincushion   | <i>Coryphantha sneedii</i> var. <i>sneedii</i>          | Wherever found | \$100                | \$0               | \$100       |
|          |            | Catchfly, Spalding's       | <i>Silene spaldingii</i>                                | Wherever found | \$100                | \$0               | \$100       |
|          |            | Checker-mallow, Nelson's   | <i>Sidalcea nelsoniana</i>                              | Wherever found | \$800                | \$0               | \$800       |
|          |            | Clover, running buffalo    | <i>Trifolium stoloniferum</i>                           | Wherever found | \$200                | \$0               | \$200       |
|          |            | Cobana negra               | <i>Stahlia monosperma</i>                               | Wherever found | \$100                | \$0               | \$100       |
|          |            | Daisy, Parish's            | <i>Erigeron parishii</i>                                | Wherever found | \$600                | \$0               | \$600       |
|          |            | Desert-parsley, Bradshaw's | <i>Lomatium bradshawii</i>                              | Wherever found | \$600                | \$0               | \$600       |
|          |            | Erubia                     | <i>Solanum drymophilum</i>                              | Wherever found | \$100                | \$0               | \$100       |
|          |            | Four-o'clock, MacFarlane's | <i>Mirabilis macfarlanei</i>                            | Wherever found | \$100                | \$0               | \$100       |
|          |            | Goldenrod, Houghton's      | <i>Solidago houghtonii</i>                              | Wherever found | \$400                | \$0               | \$400       |
|          |            | Howellia, water            | <i>Howellia aquatilis</i>                               | Wherever found | \$800                | \$0               | \$800       |
|          |            | Ladies'-tresses, Ute       | <i>Spiranthes diluvialis</i>                            | Wherever found | \$100                | \$0               | \$100       |
|          |            | Lomatium, Cook's           | <i>Lomatium cookii</i>                                  | Wherever found | \$200                | \$0               | \$200       |
|          |            | Lupine, Kincaid's          | <i>Lupinus sulphureus</i> ssp. <i>kincaidii</i>         | Wherever found | \$800                | \$0               | \$800       |
|          |            | Mint, longspurred          | <i>Dicerandra cornutissima</i>                          | Wherever found | \$100                | \$0               | \$100       |
|          |            | Monkshood, northern wild   | <i>Aconitum noveboracense</i>                           | Wherever found | \$100                | \$0               | \$100       |
|          |            | No common name             | <i>Geocarpon minimum</i>                                | Wherever found | \$100                | \$0               | \$100       |

| Locality          | Group Name                | Common Name                     | Scientific Name                         | Population     | General Expenditures | Land Expenditures | Grand Total |
|-------------------|---------------------------|---------------------------------|---|----------------|----------------------|-------------------|-------------|
|                   |                           | No common name                  | Gonocalyx concolor                      | Wherever found | \$100                | \$0               | \$100       |
|                   |                           | Orchid, eastern prairie fringed | Platanthera leucophaea                  | Wherever found | \$100                | \$0               | \$100       |
|                   |                           | Orchid, western prairie fringed | Platanthera praeclara                   | Wherever found | \$100                | \$0               | \$100       |
|                   |                           | paintbrush, golden              | Castilleja levisecta                    | Wherever found | \$800                | \$0               | \$800       |
|                   |                           | Palo de ramon                   | Banara vanderbiltii                     | Wherever found | \$100                | \$0               | \$100       |
|                   |                           | Pogonia, small whorled          | Isotria medeoloides                     | Wherever found | \$600                | \$0               | \$600       |
|                   |                           | Polygala, Lewton's              | Polygala lewtonii                       | Wherever found | \$100                | \$0               | \$100       |
|                   |                           | Potato-bean, Price's            | Apios priceana                          | Wherever found | \$400                | \$0               | \$400       |
|                   |                           | Sandlace                        | Polygonella myriophylla                 | Wherever found | \$100                | \$0               | \$100       |
|                   |                           | Thistle, Pitcher's              | Cirsium pitcheri                        | Wherever found | \$400                | \$0               | \$400       |
|                   |                           | Whitlow-wort, papery            | Paronychia chartacea                    | Wherever found | \$100                | \$0               | \$100       |
|                   | Flowering Plants subtotal |                                 |   |                | \$9,400              | \$0               | \$9,400     |
|                   | Ferns and Allies          | Fern, American hart's-tongue    | Asplenium scolopendrium var. americanum | Wherever found | \$100                | \$0               | \$100       |
|                   |                           | Quillwort, Louisiana            | Isoetes louisianensis                   | Wherever found | \$100                | \$0               | \$100       |
|                   | Ferns and Allies subtotal |                                 |   |                | \$200                | \$0               | \$200       |
| Domestic subtotal |                           |                                 |   |                | \$213,900            | \$0               | \$213,900   |
| Total             |                           |                                 |   |                | \$213,900            | \$0               | \$213,900   |

## Nuclear Regulatory Commission --

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| Locality | Group Name | Common Name                | Scientific Name                       | Population                | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|----------------------------|---------------------------------------|---------------------------|----------------------|-------------------|-------------|
| Domestic | Mammals    | bat, Florida bonneted      | Eumops floridanus                     | Wherever found            | \$1,400              | \$0               | \$1,400     |
|          |            | Bat, gray                  | Myotis grisescens                     | Wherever found            | \$900                | \$0               | \$900       |
|          |            | Bat, Indiana               | Myotis sodalis                        | Wherever found            | \$28,000             | \$0               | \$28,000    |
|          |            | Bat, Northern long-eared   | Myotis septentrionalis                | Wherever found            | \$47,000             | \$0               | \$47,000    |
|          |            | Bear, American black       | Ursus americanus                      | County range of LA b.bear | \$100                | \$0               | \$100       |
|          |            | Bear, Louisiana black      | Ursus americanus luteolus             | Wherever found            | \$100                | \$0               | \$100       |
|          |            | Kangaroo rat, giant        | Dipodomys ingens                      | Wherever found            | \$500                | \$0               | \$500       |
|          |            | Kangaroo rat, Stephens'    | Dipodomys stephensi (incl. D. cascus) | Wherever found            | \$100                | \$0               | \$100       |
|          |            | Manatee, West Indian       | Trichechus manatus                    | Wherever found            | \$11,600             | \$0               | \$11,600    |
|          |            | Mouse, Pacific pocket      | Perognathus longimembris pacificus    | Wherever found            | \$100                | \$0               | \$100       |
|          |            | Otter, southern sea        | Enhydra lutris nereis                 | Wherever found            | \$500                | \$0               | \$500       |
|          |            | Panther, Florida           | Puma (=Felis) concolor coryi          | Wherever found            | \$2,500              | \$0               | \$2,500     |
|          |            | Seal, Guadalupe fur        | Arctocephalus townsendi               | Wherever found            | \$600                | \$0               | \$600       |
|          |            | Whale, blue                | Balaenoptera musculus                 | Wherever found            | \$900                | \$0               | \$900       |
|          |            | Whale, finback             | Balaenoptera physalus                 | Wherever found            | \$900                | \$0               | \$900       |
|          |            | Whale, humpback            | Megaptera novaeangliae                | Wherever found            | \$900                | \$0               | \$900       |
|          |            | Whale, killer              | Orcinus orca                          | Southern Resident DPS     | \$600                | \$0               | \$600       |
|          |            | Whale, North Pacific Right | Eubalaena japonica                    | Wherever found            | \$600                | \$0               | \$600       |
|          |            | Whale, Sei                 | Balaenoptera borealis                 | Wherever found            | \$900                | \$0               | \$900       |

| Locality | Group Name       | Common Name                     | Scientific Name                    | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|---------------------------------|------------------------------------|---|----------------------|-------------------|-------------|
|          |                  | Whale, sperm                    | Physeter catodon (=macrocephalus)  | Wherever found  | \$900                | \$0               | \$900       |
|          | Mammals subtotal |                                 |                                    |   | \$99,100             | \$0               | \$99,100    |
|          | Birds            | Caracara, Audubon's crested     | Polyborus plancus audubonii        | FL pop.   | \$2,000              | \$0               | \$2,000     |
|          |                  | Flycatcher, southwestern willow | Empidonax traillii extimus         | Wherever found  | \$600                | \$0               | \$600       |
|          |                  | Gnatcatcher, coastal California | Polioptila californica californica | Wherever found  | \$100                | \$0               | \$100       |
|          |                  | Kite, Everglade snail           | Rostrhamus sociabilis plumbeus     | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |                  | Knot, red                       | Calidris canutus rufa              | Wherever found  | \$13,000             | \$0               | \$13,000    |
|          |                  | Murrelet, marbled               | Brachyramphus marmoratus           | U.S.A. (CA, OR, WA)   | \$500                | \$0               | \$500       |
|          |                  | Plover, piping                  | Charadrius melodus                 | Great Lakes, watershed in States of IL, IN, MI, MN, NY, OH, PA, and WI and Canada (Ont.)    | \$1,500              | \$0               | \$1,500     |
|          |                  | Plover, piping                  | Charadrius melodus                 | except Great Lakes watershed  | \$5,000              | \$0               | \$5,000     |
|          |                  | Plover, western snowy           | Charadrius alexandrinus nivosus    | Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | \$600                | \$0               | \$600       |
|          |                  | Rail, California clapper        | Rallus longirostris obsoletus      | Wherever found  | \$500                | \$0               | \$500       |
|          |                  | scrub-jay, Florida              | Aphelocoma coerulescens            | Wherever found  | \$1,700              | \$0               | \$1,700     |
|          |                  | Sparrow, Cape Sable seaside     | Ammodramus maritimus mirabilis     | Wherever found  | \$1,700              | \$0               | \$1,700     |
|          |                  | Sparrow, Florida grasshopper    | Ammodramus savannarum floridanus   | Wherever found  | \$1,700              | \$0               | \$1,700     |
|          |                  | Stork, wood                     | Mycteria americana                 | AL, FL, GA, MS, NC, SC  | \$3,100              | \$0               | \$3,100     |
|          |                  | Tern, California least          | Sterna antillarum browni           | Wherever found  | \$500                | \$0               | \$500       |



| Locality | Group Name     | Common Name                 | Scientific Name  | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------|-----------------------------|--|---|----------------------|-------------------|-------------|
|          |                | Tern, least                 | <i>Sterna antillarum</i>                                     | interior pop.   | \$700                | \$0               | \$700       |
|          |                | Vireo, least Bell's         | <i>Vireo bellii pusillus</i>                                 | Wherever found  | \$600                | \$0               | \$600       |
|          |                | Warbler (=wood), Bachman's  | <i>Vermivora bachmanii</i>                                   | Wherever found  | \$1,700              | \$0               | \$1,700     |
|          |                | Warbler, Kirtland's         | <i>Setophaga kirtlandii</i> (= <i>Dendroica kirtlandii</i> ) | Wherever found  | \$1,700              | \$0               | \$1,700     |
|          |                | Woodpecker, ivory-billed    | <i>Campephilus principalis</i>                               | Wherever found  | \$1,700              | \$0               | \$1,700     |
|          |                | Woodpecker, red-cockaded    | <i>Picoides borealis</i>                                     | Wherever found  | \$1,900              | \$0               | \$1,900     |
|          | Birds subtotal |                             |  |   | \$42,800             | \$0               | \$42,800    |
|          | Reptiles       | Alligator, American         | <i>Alligator mississippiensis</i>                            | Wherever found  | \$3,100              | \$0               | \$3,100     |
|          |                | Crocodile, American         | <i>Crocodylus acutus</i>                                     | U.S.A. (FL)   | \$10,000             | \$0               | \$10,000    |
|          |                | Lizard, blunt-nosed leopard | <i>Gambelia silus</i>  | Wherever found  | \$500                | \$0               | \$500       |
|          |                | Sea turtle, green           | <i>Chelonia mydas</i>  | Except where endangered   | \$6,000              | \$0               | \$6,000     |
|          |                | Sea turtle, green           | <i>Chelonia mydas</i>  | FL, Mexico nesting pops.  | \$7,000              | \$0               | \$7,000     |
|          |                | Sea turtle, hawksbill       | <i>Eretmochelys imbricata</i>                                | Wherever found  | \$8,000              | \$0               | \$8,000     |
|          |                | Sea turtle, Kemp's ridley   | <i>Lepidochelys kempii</i>                                   | Wherever found  | \$11,500             | \$0               | \$11,500    |
|          |                | Sea turtle, leatherback     | <i>Dermochelys coriacea</i>                                  | Wherever found  | \$8,500              | \$0               | \$8,500     |
|          |                | Sea turtle, loggerhead      | <i>Caretta caretta</i>                                       | North Pacific Ocean DPS   | \$3,500              | \$0               | \$3,500     |
|          |                | Sea turtle, loggerhead      | <i>Caretta caretta</i>                                       | Northwest Atlantic Ocean DPS  | \$9,000              | \$0               | \$9,000     |
|          |                | Sea turtle, olive ridley    | <i>Lepidochelys olivacea</i>                                 | Wherever found, except when listed as endangered under 50 CFR 224.101 | \$800                | \$0               | \$800       |
|          |                | Snake, eastern indigo       | <i>Drymarchon corais couperi</i>                             | Wherever found  | \$2,000              | \$0               | \$2,000     |
|          |                | turtle, bog                 | <i>Clemmys muhlenbergii</i>                                  | Wherever found, except GA, NC, SC, TN, VA                             | \$6,500              | \$0               | \$6,500     |

| Locality | Group Name             | Common Name                                | Scientific Name                                  | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------------|--|--|--|----------------------|-------------------|-------------|
|          | Reptiles<br>subtotal   |  |  |  | \$76,400             | \$0               | \$76,400    |
|          | Amphibians             | Frog, California<br>red-legged             | Rana draytonii                                   | Wherever<br>found  | \$1,800              | \$0               | \$1,800     |
|          |                        | Salamander,<br>California tiger            | Ambystoma<br>californiense                       | U.S.A. (CA -<br>Santa Barbara<br>County)   | \$1,800              | \$0               | \$1,800     |
|          |                        | Toad, arroyo<br>(=arroyo<br>southwestern)  | Anaxyrus californicus                            | Wherever<br>found  | \$100                | \$0               | \$100       |
|          | Amphibians<br>subtotal |  |  |  | \$3,700              | \$0               | \$3,700     |
|          | Fishes                 | Darter, bayou                              | Etheostoma rubrum                                | Wherever<br>found  | \$600                | \$0               | \$600       |
|          |                        | Darter, snail                              | Percina tanasi                                   | Wherever<br>found  | \$300                | \$0               | \$300       |
|          |                        | Goby, tidewater                            | Eucyclogobius<br>newberryi                       | Wherever<br>found  | \$500                | \$0               | \$500       |
|          |                        | Salmon,<br>Chinook                         | Oncorhynchus<br>(=Salmo) tshawytscha             | Upper<br>Columbia<br>spring-run<br>ESU   | \$2,500              | \$0               | \$2,500     |
|          |                        | Salmon, coho                               | Oncorhynchus<br>(=Salmo) kisutch                 | Central<br>California<br>Coast ESU   | \$600                | \$0               | \$600       |
|          |                        | Sawfish,<br>smalltooth                     | Pristis pectinata                                | US DPS -<br>Smalltooth<br>sawfish<br>originating<br>from U.S.<br>waters.         | \$3,200              | \$0               | \$3,200     |
|          |                        | Shiner, Topeka                             | Notropis topeka<br>(=tristis)                    | Wherever<br>found, except<br>where listed as<br>an<br>experimental<br>population | \$600                | \$0               | \$600       |
|          |                        | Steelhead                                  | Oncorhynchus<br>(=Salmo) mykiss                  | California<br>Central Valley<br>DPS  | \$600                | \$0               | \$600       |
|          |                        | Steelhead                                  | Oncorhynchus<br>(=Salmo) mykiss                  | Central<br>California<br>Coast DPS   | \$100                | \$0               | \$100       |
|          |                        | Steelhead                                  | Oncorhynchus<br>(=Salmo) mykiss                  | Upper<br>Columbia<br>River DPS   | \$2,500              | \$0               | \$2,500     |
|          |                        | Sturgeon (Gulf<br>subspecies),<br>Atlantic | Acipenser oxyrinchus<br>(=oxyrinchus)<br>desotoi | Wherever<br>found  | \$100                | \$0               | \$100       |

| Locality | Group Name      | Common Name                           | Scientific Name                 | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|---------------------------------------|---------------------------------|--|----------------------|-------------------|-------------|
|          |                 | Sturgeon, Atlantic                    | Acipenser oxyrinchus oxyrinchus | Carolina DPS   | \$2,500              | \$0               | \$2,500     |
|          |                 | Sturgeon, Atlantic                    | Acipenser oxyrinchus oxyrinchus | Chesapeake Bay DPS   | \$34,500             | \$0               | \$34,500    |
|          |                 | Sturgeon, Atlantic                    | Acipenser oxyrinchus oxyrinchus | Gulf of Maine DPS  | \$2,500              | \$0               | \$2,500     |
|          |                 | Sturgeon, Atlantic                    | Acipenser oxyrinchus oxyrinchus | New York Bight DPS   | \$8,500              | \$0               | \$8,500     |
|          |                 | Sturgeon, Atlantic                    | Acipenser oxyrinchus oxyrinchus | South Atlantic DPS   | \$2,500              | \$0               | \$2,500     |
|          |                 | sturgeon, green                       | Acipenser medirostris           | Southern DPS   | \$600                | \$0               | \$600       |
|          |                 | Sturgeon, pallid                      | Scaphirhynchus albus            | Wherever found   | \$3,500              | \$0               | \$3,500     |
|          |                 | Sturgeon, shortnose                   | Acipenser brevirostrum          | Wherever found   | \$9,500              | \$0               | \$9,500     |
|          | Fishes subtotal |                                       |                                 |  | \$75,700             | \$0               | \$75,700    |
|          | Clams           | Bean, rayed                           | Villosa fabalis                 | Wherever found   | \$1,800              | \$0               | \$1,800     |
|          |                 | Mucket, pink (pearlymussel)           | Lampsilis abrupta               | Wherever found   | \$300                | \$0               | \$300       |
|          |                 | Mussel, sheepnose                     | Plethobasus cyphus              | Wherever found   | \$6,000              | \$0               | \$6,000     |
|          |                 | Mussel, snuffbox                      | Epioblasma triquetra            | Wherever found   | \$7,000              | \$0               | \$7,000     |
|          |                 | Pearlymussel, dromedary               | Dromus dromas                   | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1)) | \$300                | \$0               | \$300       |
|          |                 | Pigtoe, rough                         | Pleurobema plenum               | Wherever found   | \$300                | \$0               | \$300       |
|          |                 | Pimpleback, orangefoot (pearlymussel) | Plethobasus cooperianus         | Wherever found   | \$300                | \$0               | \$300       |
|          |                 | Pocketbook, fat                       | Potamilus capax                 | Wherever found   | \$600                | \$0               | \$600       |
|          |                 | Riffleshell, northern                 | Epioblasma torulosa rangiana    | Wherever found   | \$1,800              | \$0               | \$1,800     |
|          |                 | Spinymussel, James                    | Pleurobema collina              | Wherever found   | \$300                | \$0               | \$300       |
|          |                 | Wedgemussel, dwarf                    | Alasmidonta heterodon           | Wherever found   | \$400                | \$0               | \$400       |

| Locality | Group Name           | Common Name                     | Scientific Name                                       | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|----------------------|---------------------------------|---|--|----------------------|-------------------|-------------|
|          | Clams subtotal       |                                 |   |  | \$19,100             | \$0               | \$19,100    |
|          | Snails               | Abalone, Black                  | <i>Haliotis cracherodii</i>                           | Wherever found   | \$1,700              | \$0               | \$1,700     |
|          |                      | Abalone, White                  | <i>Haliotis sorenseni</i>                             | North America (West Coast from Point Conception, CA, U.S.A., to Punta Abreojos, Baja California, Mexico) | \$600                | \$0               | \$600       |
|          |                      | Snail, Stock Island tree        | <i>Orthalicus reses</i> (not incl. <i>nesodryas</i> ) | Wherever found   | \$1,700              | \$0               | \$1,700     |
|          | Snails subtotal      |                                 |   |  | \$4,000              | \$0               | \$4,000     |
|          | Insects              | Butterfly, Bartram's hairstreak | <i>Strymon acis bartrami</i>                          | Wherever found   | \$200                | \$0               | \$200       |
|          |                      | Butterfly, Florida leafwing     | <i>Anaea troglodyta floralis</i>                      | Wherever found   | \$200                | \$0               | \$200       |
|          |                      | Butterfly, Karner blue          | <i>Lycaeides melissa samuelis</i>                     | Wherever found   | \$2,000              | \$0               | \$2,000     |
|          |                      | Butterfly, Miami Blue           | <i>Cyclargus (=Hemiargus) thomasi bethunebakeri</i>   | Wherever found   | \$200                | \$0               | \$200       |
|          |                      | Butterfly, Schaus swallowtail   | <i>Heraclides aristodemus ponceanus</i>               | Wherever found   | \$1,700              | \$0               | \$1,700     |
|          |                      | Dragonfly, Hine's emerald       | <i>Somatochlora hineana</i>                           | Wherever found   | \$500                | \$0               | \$500       |
|          |                      | Moth, Kern primrose sphinx      | <i>Euproserpinus euterpe</i>                          | Wherever found   | \$500                | \$0               | \$500       |
|          | Insects subtotal     |                                 |   |  | \$5,300              | \$0               | \$5,300     |
|          | Crustaceans          | Fairy shrimp, Riverside         | <i>Streptocephalus woottoni</i>                       | Wherever found   | \$100                | \$0               | \$100       |
|          |                      | Fairy shrimp, San Diego         | <i>Branchinecta sandiegonensis</i>                    | Wherever found   | \$100                | \$0               | \$100       |
|          |                      | Fairy shrimp, vernal pool       | <i>Branchinecta lynchi</i>                            | Wherever found   | \$500                | \$0               | \$500       |
|          | Crustaceans subtotal |                                 |   |  | \$700                | \$0               | \$700       |
|          | Flowering Plants     | Aster, decurrent false          | <i>Boltonia decurrens</i>                             | Wherever found   | \$800                | \$0               | \$800       |

| Locality | Group Name | Common Name                   | Scientific Name  | Population     | General Expenditures | Land Expenditures | Grand Total |
|----------|------------|-------------------------------|--|----------------|----------------------|-------------------|-------------|
|          |            | Bird's-beak, salt marsh       | <i>Cordylanthus maritimus</i> ssp. <i>maritimus</i>        | Wherever found | \$500                | \$0               | \$500       |
|          |            | Brickell-bush, Florida        | <i>Brickellia mosieri</i>                                  | Wherever found | \$200                | \$0               | \$200       |
|          |            | Brodiaea, thread-leaved       | <i>Brodiaea filifolia</i>                                  | Wherever found | \$100                | \$0               | \$100       |
|          |            | Bulrush, Northeastern         | <i>Scirpus ancistrochaetus</i>                             | Wherever found | \$100                | \$0               | \$100       |
|          |            | Bush-clover, prairie          | <i>Lespedeza leptostachya</i>                              | Wherever found | \$900                | \$0               | \$900       |
|          |            | Cactus, Florida semaphore     | <i>Consolea corallicola</i>                                | Wherever found | \$200                | \$0               | \$200       |
|          |            | Clarkia, Pismo                | <i>Clarkia speciosa</i> ssp. <i>immaculata</i>             | Wherever found | \$500                | \$0               | \$500       |
|          |            | Clover, running buffalo       | <i>Trifolium stoloniferum</i>                              | Wherever found | \$600                | \$0               | \$600       |
|          |            | Daisy, Lakeside               | <i>Hymenoxys herbacea</i>                                  | Wherever found | \$600                | \$0               | \$600       |
|          |            | Flax, Carter's small-flowered | <i>Linum carteri carteri</i>                               | Wherever found | \$200                | \$0               | \$200       |
|          |            | Gourd, Okeechobee             | <i>Cucurbita okeechobeensis</i> ssp. <i>okeechobeensis</i> | Wherever found | \$1,700              | \$0               | \$1,700     |
|          |            | Iris, dwarf lake              | <i>Iris lacustris</i>                                      | Wherever found | \$100                | \$0               | \$100       |
|          |            | Jacquemontia, beach           | <i>Jacquemontia reclinata</i>                              | Wherever found | \$1,700              | \$0               | \$1,700     |
|          |            | Jewelflower, California       | <i>Caulanthus californicus</i>                             | Wherever found | \$500                | \$0               | \$500       |
|          |            | Joint-vetch, Sensitive        | <i>Aeschynomene virginica</i>                              | Wherever found | \$200                | \$0               | \$200       |
|          |            | Lead-plant, Crenulate         | <i>Amorpha crenulata</i>                                   | Wherever found | \$1,800              | \$0               | \$1,800     |
|          |            | Manzanita, Morro              | <i>Arctostaphylos morroensis</i>                           | Wherever found | \$500                | \$0               | \$500       |
|          |            | Milk-vetch, Jesup's           | <i>Astragalus robbinsii</i> var. <i>jesupi</i>             | Wherever found | \$100                | \$0               | \$100       |
|          |            | Milkpea, Small's              | <i>Galactia smallii</i>                                    | Wherever found | \$1,700              | \$0               | \$1,700     |
|          |            | Milkweed, Mead's              | <i>Asclepias meadii</i>                                    | Wherever found | \$300                | \$0               | \$300       |
|          |            | mountainbalm, Indian Knob     | <i>Eriodictyon altissimum</i>                              | Wherever found | \$500                | \$0               | \$500       |
|          |            | Navarretia, spreading         | <i>Navarretia fossalis</i>                                 | Wherever found | \$500                | \$0               | \$500       |

| Locality          | Group Name                | Common Name                     | Scientific Name                     | Population     | General Expenditures | Land Expenditures | Grand Total |
|-------------------|---------------------------|---------------------------------|-------------------------------------|----------------|----------------------|-------------------|-------------|
|                   |                           | Orchid, eastern prairie fringed | Platanthera leucophaea              | Wherever found | \$5,000              | \$0               | \$5,000     |
|                   |                           | Pink, swamp                     | Helonias bullata                    | Wherever found | \$200                | \$0               | \$200       |
|                   |                           | Pogonia, small whorled          | Isotria medeoloides                 | Wherever found | \$500                | \$0               | \$500       |
|                   |                           | Polygala, tiny                  | Polygala smallii                    | Wherever found | \$1,700              | \$0               | \$1,700     |
|                   |                           | Prairie-clover, leafy           | Dalea foliosa                       | Wherever found | \$2,000              | \$0               | \$2,000     |
|                   |                           | Sandwort, Marsh                 | Arenaria paludicola                 | Wherever found | \$500                | \$0               | \$500       |
|                   |                           | Seagrass, Johnson's             | Halophila johnsonii                 | Wherever found | \$700                | \$0               | \$700       |
|                   |                           | Skullcap, large-flowered        | Scutellaria montana                 | Wherever found | \$300                | \$0               | \$300       |
|                   |                           | Spiraea, Virginia               | Spiraea virginiana                  | Wherever found | \$300                | \$0               | \$300       |
|                   |                           | Spurge, deltoid                 | Chamaesyce deltoidea ssp. deltoidea | Wherever found | \$1,700              | \$0               | \$1,700     |
|                   |                           | Spurge, Garber's                | Chamaesyce garberi                  | Wherever found | \$1,700              | \$0               | \$1,700     |
|                   |                           | Thistle, Chorro Creek bog       | Cirsium fontinale var. obispoense   | Wherever found | \$500                | \$0               | \$500       |
|                   |                           | Thistle, Pitcher's              | Cirsium pitcheri                    | Wherever found | \$100                | \$0               | \$100       |
|                   |                           | Thoroughwort, Cape Sable        | Chromolaena frustrata               | Wherever found | \$200                | \$0               | \$200       |
|                   | Flowering Plants subtotal |                                 |                                     |                | \$29,700             | \$0               | \$29,700    |
|                   | Multi-Species             |                                 |                                     |                | \$9,000              | \$0               | \$9,000     |
|                   | Multi-Species subtotal    |                                 |                                     |                | \$9,000              | \$0               | \$9,000     |
| Domestic subtotal |                           |                                 |                                     |                | \$365,500            | \$0               | \$365,500   |
| Total             |                           |                                 |                                     |                | \$365,500            | \$0               | \$365,500   |

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| Locality | Group Name       | Common Name                    | Scientific Name  | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|------------------|--------------------------------|--|---|----------------------|-------------------|-------------|
| Domestic | Mammals          | Ferret, black-footed           | <i>Mustela nigripes</i>                                      | U.S.A. (WY and specified portions of AZ, CO, MT, SD, and UT, see 17.84(g)(9)) | \$156,100            | \$0               | \$156,100   |
|          |                  | Fox, San Joaquin kit           | <i>Vulpes macrotis mutica</i>                                | wherever found  | \$70,000             | \$0               | \$70,000    |
|          |                  | Fox, San Miguel Island         | <i>Urocyon littoralis littoralis</i>                         | wherever found  | \$28,000             | \$0               | \$28,000    |
|          |                  | Shrew, Buena Vista Lake ornate | <i>Sorex ornatus relictus</i>                                | Wherever found  | \$7,000              | \$0               | \$7,000     |
|          | Mammals subtotal |                                |  |   | \$261,100            | \$0               | \$261,100   |
|          | Birds            | Condor, California             | <i>Gymnogyps californianus</i>                               | U.S.A. (specific portions of Arizona, Nevada, and Utah)                       | \$14,000             | \$0               | \$14,000    |
|          |                  | Crane, whooping                | <i>Grus americana</i>  | Wherever found, except where listed as an experimental population             | \$13,400             | \$0               | \$13,400    |
|          |                  | Crow, Mariana (=aga)           | <i>Corvus kubaryi</i>  | Wherever found  | \$70,000             | \$0               | \$70,000    |
|          |                  | Kingfisher, Guam               | <i>Todiramphus cinnamominus</i>                              | Wherever found  | \$95,000             | \$0               | \$95,000    |
|          |                  | Petrel, Hawaiian               | <i>Pterodroma sandwichensis</i>                              | Wherever found  | \$23,300             | \$0               | \$23,300    |
|          |                  | Rail, Guam                     | <i>Rallus owstoni</i>  | Rota  | \$93,000             | \$0               | \$93,000    |
|          |                  | Warbler, Kirtland's            | <i>Setophaga kirtlandii</i> (= <i>Dendroica kirtlandii</i> ) | Wherever found  | \$14,000             | \$0               | \$14,000    |
|          | Birds subtotal   |                                |  |   | \$322,700            | \$0               | \$322,700   |

| Locality          | Group Name          | Common Name               | Scientific Name             | Population  | General Expenditures | Land Expenditures | Grand Total |
|-------------------|---------------------|---------------------------|-----------------------------|---|----------------------|-------------------|-------------|
|                   | Reptiles            | Tortoise, desert          | Gopherus agassizii          | Wherever found, except AZ south and east of Colorado R., and Mexico | \$7,000              | \$0               | \$7,000     |
|                   | Reptiles subtotal   |                           |                             |   | \$7,000              | \$0               | \$7,000     |
|                   | Amphibians          | Coqui, golden             | Eleutherodactylus jasperii  | Wherever found  | \$17,500             | \$0               | \$17,500    |
|                   | Amphibians subtotal |                           |                             |   | \$17,500             | \$0               | \$17,500    |
| Domestic subtotal |                     |                           |                             |   | \$608,300            | \$0               | \$608,300   |
| Foreign           | Mammals             | Ass, Asian wild           | Equus hemionus              | Wherever found  | \$12,500             | \$0               | \$12,500    |
|                   |                     | Cat, tiger                | Leopardus (=Felis) tigrinus | Wherever found  | \$7,000              | \$0               | \$7,000     |
|                   |                     | Cheetah                   | Acinonyx jubatus            | Wherever found  | \$212,100            | \$0               | \$212,100   |
|                   |                     | Deer, Eld's brow-antlered | Cervus eldi                 | Wherever found  | \$49,900             | \$0               | \$49,900    |
|                   |                     | Elephant, Asian           | Elephas maximus             | Wherever found  | \$68,300             | \$0               | \$68,300    |
|                   |                     | Horse, Przewalski's       | Equus przewalskii           | Wherever found  | \$48,600             | \$0               | \$48,600    |
|                   |                     | Leopard, clouded          | Neofelis nebulosa           | Wherever found  | \$57,600             | \$0               | \$57,600    |
|                   |                     | Oryx, scimitar-horned     | Oryx dammah                 | Wherever found  | \$36,800             | \$0               | \$36,800    |
|                   |                     | Panda, giant              | Ailuropoda melanoleuca      | Wherever found  | \$469,000            | \$0               | \$469,000   |
|                   |                     | Tamarin, golden-rumped    | Leontopithecus spp.         | Wherever found  | \$6,600              | \$0               | \$6,600     |
|                   |                     | Wolf, maned               | Chrysocyon brachyurus       | Wherever found  | \$259,000            | \$0               | \$259,000   |
|                   | Mammals subtotal    |                           |                             |   | \$1,227,400          | \$0               | \$1,227,400 |
|                   | Birds               | Curassow, blue-billed     | Crax alberti                | Wherever found  | \$9,100              | \$0               | \$9,100     |
|                   | Birds subtotal      |                           |                             |   | \$9,100              | \$0               | \$9,100     |
|                   | Amphibians          | Frog, Panamanian golden   | Atelopus varius zeteki      | Wherever found  | \$31,500             | \$0               | \$31,500    |



| Locality             | Group Name                | Common Name | Scientific Name | Population | General Expenditures | Land Expenditures | Grand Total |
|----------------------|---------------------------|-------------|-----------------|------------|----------------------|-------------------|-------------|
|                      | Amphibians<br>subtotal    |             |                 |            | \$31,500             | \$0               | \$31,500    |
| Foreign<br>subtotal  |                           |             |                 |            | \$1,268,000          | \$0               | \$1,268,000 |
| Domestic             | Multi-Species             |             |                 |            | \$28,000             | \$0               | \$28,000    |
|                      | Multi-Species<br>subtotal |             |                 |            | \$28,000             | \$0               | \$28,000    |
| Domestic<br>subtotal |                           |             |                 |            | \$28,000             | \$0               | \$28,000    |
| Total                |                           |             |                 |            | \$1,904,300          | \$0               | \$1,904,300 |

## Tennessee Valley Authority --

**\*FY2015\***

| Locality | Group Name        | Common Name                        | Scientific Name              | Population   | General Expenditures | Land Expenditures | Grand Total |
|----------|-------------------|------------------------------------|------------------------------|--|----------------------|-------------------|-------------|
| Domestic | Mammals           | Bat, gray                          | Myotis grisescens            | Wherever found                                     | \$116,500            | \$0               | \$116,500   |
|          |                   | Bat, Indiana                       | Myotis sodalis               | Wherever found                                     | \$91,500             | \$0               | \$91,500    |
|          |                   | Bat, Northern long-eared           | Myotis septentrionalis       | Wherever found                                     | \$87,500             | \$0               | \$87,500    |
|          |                   | Bear, Louisiana black              | Ursus americanus luteolus    | Wherever found                                     | \$1,000              | \$0               | \$1,000     |
|          |                   | Squirrel, Carolina northern flying | Glaucomys sabrinus coloratus | Wherever found                                     | \$4,000              | \$0               | \$4,000     |
|          | Mammals subtotal  |                                    |                              |  | \$300,500            | \$0               | \$300,500   |
|          | Birds             | Knot, red                          | Calidris canutus rufa        | Wherever found                                     | \$1,100              | \$0               | \$1,100     |
|          |                   | Plover, piping                     | Charadrius melodus           | except Great Lakes watershed                       | \$2,000              | \$0               | \$2,000     |
|          |                   | Tern, least                        | Sterna antillarum            | interior pop.                                      | \$1,400              | \$0               | \$1,400     |
|          |                   | Woodpecker, red-cockaded           | Picoides borealis            | Wherever found                                     | \$4,500              | \$0               | \$4,500     |
|          | Birds subtotal    |                                    |                              |  | \$9,000              | \$0               | \$9,000     |
|          | Reptiles          | turtle, bog                        | Clemmys muhlenbergii         | U.S.A. (GA, NC, SC, TN, VA)                        | \$1,100              | \$0               | \$1,100     |
|          |                   | Turtle, flattened musk             | Sternotherus depressus       | Black Warrior R. system upstream from Bankhead Dam | \$800                | \$0               | \$800       |
|          |                   | Turtle, ringed map                 | Graptemys oculifera          | Wherever found                                     | \$1,300              | \$0               | \$1,300     |
|          | Reptiles subtotal |                                    |                              |  | \$3,200              | \$0               | \$3,200     |
|          | Fishes            | Darter, bluemask (=jewel)          | Etheostoma sp.               | Wherever found                                     | \$34,500             | \$0               | \$34,500    |

| Locality | Group Name      | Common Name                           | Scientific Name          | Population  | General Expenditures | Land Expenditures | Grand Total |
|----------|-----------------|---------------------------------------|--------------------------|---|----------------------|-------------------|-------------|
|          |                 | Darter, boulder                       | Etheostoma wapiti        | Wherever found  | \$120,000            | \$0               | \$120,000   |
|          | Fishes subtotal |                                       |                          |   | \$154,500            | \$0               | \$154,500   |
|          | Clams           | Combshell, Cumberlandian              | Epioblasma brevidens     | Wherever found; Except where listed as Experimental Populations   | \$32,500             | \$0               | \$32,500    |
|          |                 | Lampmussel, Alabama                   | Lampsilis virescens      | AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | \$120,000            | \$0               | \$120,000   |
|          |                 | Monkeyface, Cumberland (pearlymussel) | Quadrula intermedia      | Wherever found; Except where listed as Experimental Populations   | \$135,000            | \$0               | \$135,000   |
|          |                 | Mucket, pink (pearlymussel)           | Lampsilis abrupta        | Wherever found  | \$48,000             | \$0               | \$48,000    |
|          |                 | Pearlymussel, birdwing                | Lemiox rimosus           | Wherever found; Except where listed as Experimental Populations   | \$135,500            | \$0               | \$135,500   |
|          |                 | Pearlymussel, cracking                | Hemistena lata           | Wherever found; Except where listed as Experimental Populations   | \$135,500            | \$0               | \$135,500   |
|          |                 | Pigtoe, finereyed                     | Fusconaia cuneolus       | U.S.A. (TN - specified portions of the French Broad and Holston Rivers; see 17.85(b)(1))                | \$135,500            | \$0               | \$135,500   |
|          |                 | Pigtoe, shiny                         | Fusconaia cor            | Wherever found; Except where listed as Experimental Populations   | \$135,500            | \$0               | \$135,500   |
|          |                 | Wartyback, white (pearlymussel)       | Plethobasus cicatricosus | Wherever found  | \$47,900             | \$0               | \$47,900    |
|          | Clams subtotal  |                                       |                          |   | \$925,400            | \$0               | \$925,400   |

| Locality             | Group Name                   | Common Name                    | Scientific Name                    | Population        | General Expenditures | Land Expenditures | Grand Total |
|----------------------|------------------------------|--------------------------------|------------------------------------|-------------------|----------------------|-------------------|-------------|
|                      | Snails                       | snail, noonday                 | Mesodon clarki<br>nantahala        | Wherever<br>found | \$300                | \$0               | \$300       |
|                      | Snails subtotal              |                                |                                    |                   | \$300                | \$0               | \$300       |
|                      | Insects                      | Butterfly,<br>Mitchell's satyr | Neonympha mitchellii<br>mitchellii | Wherever<br>found | \$700                | \$0               | \$700       |
|                      | Insects<br>subtotal          |                                |                                    |                   | \$700                | \$0               | \$700       |
|                      | Arachnids                    | Spider, spruce-<br>fir moss    | Microhexura<br>montivaga           | Wherever<br>found | \$2,200              | \$0               | \$2,200     |
|                      | Arachnids<br>subtotal        |                                |                                    |                   | \$2,200              | \$0               | \$2,200     |
|                      | Flowering<br>Plants          | Aster, Ruth's<br>golden        | Pityopsis ruthii                   | Wherever<br>found | \$11,800             | \$0               | \$11,800    |
|                      |                              | Pitcher-plant,<br>green        | Sarracenia oreophila               | Wherever<br>found | \$3,700              | \$0               | \$3,700     |
|                      |                              | Potato-bean,<br>Price's        | Apios priceana                     | Wherever<br>found | \$7,500              | \$0               | \$7,500     |
|                      |                              | Skullcap, large-<br>flowered   | Scutellaria montana                | Wherever<br>found | \$7,300              | \$0               | \$7,300     |
|                      | Flowering<br>Plants subtotal |                                |                                    |                   | \$30,300             | \$0               | \$30,300    |
| Domestic<br>subtotal |                              |                                |                                    |                   | \$1,426,100          | \$0               | \$1,426,100 |
| Total                |                              |                                |                                    |                   | \$1,426,100          | \$0               | \$1,426,100 |

## **Appendix C. Expenditures Reported by the States for FY 2015**

The following States reported expenditures for FY 2015:

Alabama  
Alaska  
Arizona  
Arkansas  
Colorado  
Florida  
Georgia  
Hawaii  
Idaho  
Illinois  
Indiana  
Iowa  
Kansas  
Kentucky  
Louisiana  
Maine  
Massachusetts  
Michigan  
Minnesota  
Montana  
Nebraska  
New Jersey  
New Mexico  
New York  
North Carolina  
North Dakota  
Ohio  
Oklahoma  
Oregon  
Pennsylvania  
Rhode Island  
South Dakota  
Texas  
Utah  
Vermont  
Washington  
West Virginia  
Wyoming

## Appendix C. Expenditures Reported by the States for FY 2015

| Group Name | Common Name   | Scientific Name                                    | General Expenditures | Land Expenditures |
|------------|---|--|----------------------|-------------------|
| Mammals    | bat, Florida bonneted --<br>Wherever found  | Eumops floridanus                                  | \$100                | \$0               |
|            | Bat, gray -- Wherever<br>found  | Myotis grisescens                                  | \$80,907             | \$2,200           |
|            | Bat, Indiana --<br>Wherever found   | Myotis sodalis                                     | \$225,229            | \$158,382         |
|            | Bat, lesser long-nosed<br>-- Wherever found   | Leptonycteris curasoae<br>yerbabuena               | \$13,700             | \$0               |
|            | Bat, Mexican long-<br>nosed -- Wherever<br>found  | Leptonycteris nivalis                              | \$200                | \$0               |
|            | Bat, Northern long-<br>eared -- Wherever<br>found   | Myotis septentrionalis                             | \$153,979            | \$0               |
|            | Bat, Ozark big-eared --<br>Wherever found   | Corynorhinus (=Plecotus)<br>townsendii ingens      | \$6,499              | \$0               |
|            | Bat, Virginia big-eared<br>-- Wherever found  | Corynorhinus (=Plecotus)<br>townsendii virginianus | \$8,572              | \$0               |
|            | Bear, grizzly -- U.S.A.,<br>conterminous (lower<br>48) States, except<br>where listed as an<br>experimental<br>population | Ursus arctos horribilis                            | \$2,215,218          | \$0               |
|            | Bear, grizzly -- U.S.A.,<br>(portions of ID and MT,<br>see 17.84(l))  | Ursus arctos horribilis                            | \$261,142            | \$0               |
|            | Bear, polar -- Wherever<br>found  | Ursus maritimus                                    | \$39,000             | \$0               |
|            | Bison, wood --<br>Wherever found  | Bison bison athabasca                              | \$418,400            | \$0               |
|            | Caribou, woodland --<br>Selkirk Mountain<br>population  | Rangifer tarandus caribou                          | \$27,034             | \$0               |
|            | Deer, Columbian white-<br>tailed -- Columbia River<br>DPS   | Odocoileus virginianus leucurus                    | \$30,000             | \$0               |

| Group Name | Common Name   | Scientific Name                      | General Expenditures | Land Expenditures |
|------------|---|--------------------------------------|----------------------|-------------------|
|            | Ferret, black-footed --<br>Wherever found,<br>except where listed as<br>an experimental<br>population             | Mustela nigripes                     | \$10,370             | \$0               |
|            | Ferret, black-footed --<br>U.S.A. (WY and<br>specified portions of<br>AZ, CO, MT, SD, and<br>UT, see 17.84(g)(9)) | Mustela nigripes                     | \$419,337            | \$0               |
|            | Jaguar -- Wherever<br>found   | Panthera onca                        | \$10,800             | \$0               |
|            | Lynx, Canada --<br>Contiguous U.S. DPS  | Lynx canadensis                      | \$272,377            | \$0               |
|            | Manatee, West Indian -<br>- Wherever found  | Trichechus manatus                   | \$62,511             | \$28,000          |
|            | Mouse, New Mexico<br>meadow jumping --<br>Wherever found  | Zapus hudsonius luteus               | \$21,000             | \$0               |
|            | Mouse, Preble's<br>meadow jumping --<br>wherever found  | Zapus hudsonius preblei              | \$114,834            | \$0               |
|            | Ocelot -- wherever<br>found   | Leopardus (=Felis) pardalis          | \$6,500              | \$0               |
|            | Otter, Northern Sea --<br>Southwest Alaska DPS  | Enhydra lutris kenyoni               | \$16,000             | \$0               |
|            | Pocket gopher,<br>Olympia -- Wherever<br>found  | Thomomys mazama pugetensis           | \$15,000             | \$0               |
|            | Pocket gopher, Roy<br>Prairie -- Wherever<br>found  | Thomomys mazama glacialis            | \$15,000             | \$0               |
|            | Pocket gopher, Tenino<br>-- Wherever found  | Thomomys mazama tumuli               | \$15,000             | \$0               |
|            | Pocket gopher, Yelm --<br>Wherever found  | Thomomys mazama yelmensis            | \$15,000             | \$0               |
|            | Prairie dog, Utah --<br>Wherever found  | Cynomys parvidens                    | \$280,000            | \$0               |
|            | Pronghorn, Sonoran --<br>U.S.A. (AZ), Mexico  | Antilocapra americana<br>sonoriensis | \$443,000            | \$0               |
|            | Puma (=cougar),<br>eastern -- Wherever<br>found   | Puma (=Felis) concolor cougar        | \$11,011             | \$0               |
|            | Rabbit, Columbia Basin<br>Pygmy -- Columbia<br>Basin DPS  | Brachylagus idahoensis               | \$101,200            | \$0               |
|            | Sea lion, Steller --<br>Western DPS   | Eumetopias jubatus                   | \$821,400            | \$0               |

| Group Name       | Common Name  | Scientific Name                            | General Expenditures | Land Expenditures |
|------------------|--|--|----------------------|-------------------|
|                  | Squirrel, Carolina northern flying -- Wherever found   | <i>Glaucomys sabrinus coloratus</i>        | \$28,691             | \$0               |
|                  | Squirrel, Mount Graham red -- Wherever found   | <i>Tamiasciurus hudsonicus grahamensis</i> | \$44,000             | \$0               |
|                  | Squirrel, Northern Idaho Ground -- Wherever found  | <i>Urocitellus brunneus</i>                | \$4,207              | \$0               |
|                  | Vole, Hualapai Mexican -- Wherever found   | <i>Microtus mexicanus hualpaiensis</i>     | \$1,500              | \$0               |
|                  | whale, beluga -- Cook Inlet DPS  | <i>Delphinapterus leucas</i>               | \$47,400             | \$0               |
|                  | Whale, killer -- Southern Resident DPS   | <i>Orcinus orca</i>                        | \$112,600            | \$0               |
|                  | Whale, North Atlantic Right -- Wherever found  | <i>Eubalaena glacialis</i>                 | \$48,000             | \$0               |
|                  | Wolf, gray -- U.S.A.: All of AL, AR, CA, CO, CT, DE, FL, GA, IA, IN, IL, KS, KY, LA, MA, MD, ME, MI, MO, MS, NC, ND, NE, NH, NJ, NV, NY, OH, OK, PA, RI, SC, SD, TN, TX, VA, VT, WI, and WV; and portions of AZ, NM, OR, UT, and WA. Mexico. | <i>Canis lupus</i>                         | \$218,864            | \$0               |
|                  | Wolf, Mexican -- U.S.A. (portions of AZ and NM)see 17.84(k)  | <i>Canis lupus baileyi</i>                 | \$366,000            | \$0               |
|                  | Wolf, red -- Wherever found, except where listed as an experimental population   | <i>Canis rufus</i>                         | \$17,355             | \$0               |
| Mammals subtotal |  |  | \$7,018,937          | \$188,582         |
| Birds            | Akekee -- Wherever found   | <i>Loxops caeruleirostris</i>              | \$1,000              | \$0               |
|                  | akepa, Maui -- Wherever found  | <i>Loxops ochraceus</i>                    | \$3,000              | \$0               |
|                  | Akikiki -- Wherever found  | <i>Oreomystis bairdi</i>                   | \$1,000              | \$0               |
|                  | Bobwhite, masked (quail) -- Wherever found   | <i>Colinus virginianus ridgwayi</i>        | \$1,500              | \$0               |



| Group Name | Common Name  | Scientific Name                        | General Expenditures | Land Expenditures |
|------------|--|--|----------------------|-------------------|
|            | Condor, California -- U.S.A. (specific portions of Arizona, Nevada, and Utah)                              | <i>Gymnogyps californianus</i>         | \$268,000            | \$0               |
|            | Crane, whooping -- Wherever found, except where listed as an experimental population                       | <i>Grus americana</i>                  | \$10,267             | \$0               |
|            | Creeper, Molokai -- Wherever found   | <i>Paroreomyza flammea</i>             | \$3,000              | \$0               |
|            | Crow, Hawaiian (= 'alala) -- Wherever found  | <i>Corvus hawaiiensis</i>              | \$306,412            | \$0               |
|            | Cuckoo, yellow-billed -- Western U.S. DPS  | <i>Coccyzus americanus</i>             | \$21,100             | \$0               |
|            | falcon, northern aplomado -- Wherever found, except where listed as an experimental population             | <i>Falco femoralis septentrionalis</i> | \$1,500              | \$0               |
|            | Flycatcher, southwestern willow -- Wherever found  | <i>Empidonax traillii extimus</i>      | \$15,891             | \$0               |
|            | Goose, Hawaiian -- Wherever found  | <i>Branta (=Nesochen) sandvicensis</i> | \$702,085            | \$0               |
|            | Horned lark, streaked - - Wherever found   | <i>Eremophila alpestris strigata</i>   | \$8,000              | \$0               |
|            | Knot, red -- Wherever found  | <i>Calidris canutus rufa</i>           | \$2,110              | \$0               |
|            | Murrelet, marbled -- U.S.A. (CA, OR, WA)   | <i>Brachyramphus marmoratus</i>        | \$115,609            | \$30,450          |
|            | Owl, Mexican spotted - - Wherever found  | <i>Strix occidentalis lucida</i>       | \$23,825             | \$0               |
|            | Owl, northern spotted - - Wherever found   | <i>Strix occidentalis caurina</i>      | \$210,500            | \$0               |
|            | Palila (honeycreeper) -- Wherever found  | <i>Loxioides bailleui</i>              | \$900,000            | \$0               |
|            | parrotbill, Maui (Kiwikiu) -- Wherever found   | <i>Pseudonestor xanthophrys</i>        | \$50,724             | \$0               |
|            | Petrel, Hawaiian -- Wherever found   | <i>Pterodroma sandwichensis</i>        | \$130,000            | \$0               |
|            | Plover, piping -- Great Lakes, watershed in States of IL, IN, MI, MN, NY, OH, PA, and WI and Canada (Ont.) | <i>Charadrius melodus</i>              | \$76,700             | \$0               |

| Group Name     | Common Name  | Scientific Name                               | General Expenditures | Land Expenditures |
|----------------|--|---|----------------------|-------------------|
|                | Plover, piping -- except Great Lakes watershed   | Charadrius melodus                            | \$405,885            | \$0               |
|                | Plover, western snowy -- Pacific Coast population DPS-U.S.A. (CA, OR, WA), Mexico (within 50 miles of Pacific coast) | Charadrius alexandrinus nivosus               | \$38,600             | \$0               |
|                | Prairie-chicken, lesser -<br>- Wherever found  | Tympanuchus pallidicinctus                    | \$1,099,757          | \$0               |
|                | Rail, Yuma clapper --<br>Wherever found  | Rallus longirostris yumanensis                | \$17,000             | \$0               |
|                | sage-grouse, Gunnison<br>-- Wherever found   | Centrocercus minimus                          | \$540,616            | \$0               |
|                | Shearwater, Newell's<br>Townsend's --<br>Wherever found  | Puffinus auricularis newelli                  | \$130,000            | \$0               |
|                | Stork, wood -- AL, FL,<br>GA, MS, NC, SC   | Mycteria americana                            | \$36,129             | \$28,000          |
|                | Tern, least -- interior<br>pop.  | Sterna antillarum                             | \$97,583             | \$0               |
|                | Tern, roseate --<br>northeast U.S. nesting<br>pop.   | Sterna dougallii dougallii                    | \$17,600             | \$0               |
|                | Thrush, Molokai --<br>Wherever found   | Myadestes lanaiensis rutha                    | \$3,000              | \$0               |
|                | Thrush, small Kauai<br>(=puaiohi) -- Wherever<br>found   | Myadestes palmeri                             | \$173,724            | \$0               |
|                | Vireo, black-capped --<br>Wherever found   | Vireo atricapilla                             | \$3,986              | \$0               |
|                | Warbler, Kirtland's --<br>Wherever found   | Setophaga kirtlandii (= Dendroica kirtlandii) | \$303,000            | \$0               |
|                | Woodpecker, red-<br>cockaded -- Wherever<br>found  | Picoides borealis                             | \$1,002,379          | \$0               |
| Birds subtotal |  |   | \$6,721,482          | \$58,450          |
| Reptiles       | Alligator, American --<br>Wherever found   | Alligator mississippiensis                    | \$19,035             | \$0               |
|                | gartersnake, narrow-<br>headed -- Wherever<br>found  | Thamnophis rufipunctatus                      | \$66,800             | \$0               |
|                | gartersnake, northern<br>Mexican -- Wherever<br>found  | Thamnophis eques megalops                     | \$54,300             | \$2,035,000       |
|                | Rattlesnake, New<br>Mexican ridge-nosed --<br>Wherever found   | Crotalus willardi obscurus                    | \$500                | \$0               |

| Group Name        | Common Name   | Scientific Name                      | General Expenditures | Land Expenditures |
|-------------------|---|--------------------------------------|----------------------|-------------------|
|                   | Sea turtle, green -- Except where endangered  | Chelonia mydas                       | \$94,572             | \$0               |
|                   | Sea turtle, hawksbill -- Wherever found   | Eretmochelys imbricata               | \$642,490            | \$0               |
|                   | Sea turtle, Kemp's ridley -- Wherever found   | Lepidochelys kempii                  | \$134,182            | \$0               |
|                   | Sea turtle, leatherback -- Wherever found   | Dermochelys coriacea                 | \$60,095             | \$0               |
|                   | Sea turtle, loggerhead - - Northwest Atlantic Ocean DPS                                 | Caretta caretta                      | \$291,457            | \$0               |
|                   | Snake, copperbelly water -- Indiana north of 40 degrees north latitude, Michigan, Ohio  | Nerodia erythrogaster neglecta       | \$3,000              | \$76,100          |
|                   | Snake, eastern indigo - - Wherever found  | Drymarchon corais couperi            | \$11,000             | \$28,000          |
|                   | Tortoise, desert -- Wherever found, except AZ south and east of Colorado R., and Mexico | Gopherus agassizii                   | \$64,000             | \$0               |
|                   | Tortoise, gopher -- West of Mobile and Tombigbee Rivers                                 | Gopherus polyphemus                  | \$6,712              | \$0               |
|                   | turtle, bog -- Wherever found, except GA, NC, SC, TN, VA                                | Clemmys muhlenbergii                 | \$163,200            | \$0               |
|                   | turtle, bog -- U.S.A. (GA, NC, SC, TN, VA)  | Clemmys muhlenbergii                 | \$54,548             | \$0               |
|                   | Turtle, Plymouth Redbelly -- Wherever found   | Pseudemys rubriventris bangsi        | \$9,000              | \$0               |
| Reptiles subtotal |   |                                      | \$1,674,891          | \$2,139,100       |
| Amphibians        | Frog, Chiricahua leopard -- Wherever found  | Rana chiricahuensis                  | \$369,500            | \$0               |
|                   | Frog, Oregon spotted -- Wherever found  | Rana pretiosa                        | \$31,500             | \$0               |
|                   | Hellbender, Ozark -- Wherever found   | Cryptobranchus alleganiensis bishopi | \$20,500             | \$0               |
|                   | Salamander, Cheat Mountain -- Wherever found  | Plethodon nettingi                   | \$7,000              | \$0               |

| Group Name          | Common Name  | Scientific Name              | General Expenditures | Land Expenditures |
|---------------------|--|------------------------------|----------------------|-------------------|
|                     | Salamander, frosted flatwoods -- Wherever found                                    | Ambystoma cingulatum         | \$38,000             | \$0               |
|                     | salamander, Reticulated flatwoods -- Wherever found                                | Ambystoma bishopi            | \$25,000             | \$0               |
|                     | Salamander, Sonora tiger -- Wherever found   | Ambystoma tigrinum stebbinsi | \$5,500              | \$0               |
|                     | Toad, Houston -- Wherever found  | Bufo houstonensis            | \$33,704             | \$0               |
|                     | Toad, Wyoming -- Wherever found  | Bufo hemiophrys baxteri      | \$14,074             | \$0               |
| Amphibians subtotal |  |                              | \$544,778            | \$0               |
| Fishes              | Bocaccio -- Puget Sound - Georgia Basin DPS  | Sebastes paucispinis         | \$103,843            | \$0               |
|                     | Catfish, Yaqui -- Wherever found   | Ictalurus pricei             | \$2,000              | \$0               |
|                     | Cavefish, Ozark -- Wherever found  | Amblyopsis rosae             | \$1,150              | \$0               |
|                     | Chub, bonytail -- Wherever found   | Gila elegans                 | \$340,828            | \$0               |
|                     | Chub, Borax Lake -- Wherever found   | Gila boraxobius              | \$3,600              | \$0               |
|                     | Chub, Chihuahua -- Wherever found  | Gila nigrescens              | \$100                | \$0               |
|                     | Chub, Gila -- Wherever found   | Gila intermedia              | \$34,000             | \$0               |
|                     | Chub, humpback -- Wherever found   | Gila cypha                   | \$310,617            | \$0               |
|                     | Chub, Hutton tui -- Wherever found   | Gila bicolor ssp.            | \$600                | \$0               |
|                     | Chub, Oregon -- Wherever found   | Oregonichthys crameri        | \$5,300              | \$0               |
|                     | Chub, Sonora -- Wherever found   | Gila ditaenia                | \$2,000              | \$0               |
|                     | Chub, spotfin -- Wherever found, except where listed as an experimental population | Erimonax monachus            | \$2,000              | \$0               |
|                     | Chub, Virgin River -- Wherever found   | Gila seminuda (=robusta)     | \$236,500            | \$0               |
|                     | Chub, Yaqui -- Wherever found  | Gila purpurea                | \$1,000              | \$0               |

| Group Name | Common Name  | Scientific Name          | General Expenditures | Land Expenditures |
|------------|--|--------------------------|----------------------|-------------------|
|            | Dace, Foskett speckled -- Wherever found   | Rhinichthys osculus ssp. | \$5,200              | \$0               |
|            | Darter, amber -- Wherever found  | Percina antesella        | \$0                  | \$2,200           |
|            | Darter, Cherokee -- Wherever found   | Etheostoma scotti        | \$900                | \$4,400           |
|            | Darter, Cumberland -- Wherever found   | Etheostoma susanae       | \$500                | \$0               |
|            | Darter, Etowah -- Wherever found   | Etheostoma etowahae      | \$900                | \$4,400           |
|            | Darter, leopard -- Wherever found  | Percina pantherina       | \$2,489              | \$0               |
|            | Darter, slackwater -- Wherever found   | Etheostoma boschungii    | \$13,800             | \$0               |
|            | Darter, snail -- Wherever found  | Percina tanasi           | \$900                | \$0               |
|            | Eulachon -- Southern DPS   | Thaleichthys pacificus   | \$63,412             | \$0               |
|            | Gambusia, Pecos -- Wherever found  | Gambusia nobilis         | \$800                | \$0               |
|            | Logperch, Roanoke -- Wherever found  | Percina rex              | \$1,522              | \$0               |
|            | Madtom, Scioto -- Wherever found   | Noturus trautmani        | \$3,000              | \$0               |
|            | Minnnow, loach -- Wherever found   | Tiaroga cobitis          | \$76,000             | \$0               |
|            | Minnnow, Rio Grande Silvery -- Wherever found, except where listed as an experimental population       | Hybognathus amarus       | \$8,533              | \$0               |
|            | Pikeminnow (=squawfish), Colorado -- Wherever found, except where listed as an experimental population | Ptychocheilus lucius     | \$114,617            | \$0               |
|            | Pikeminnow (=squawfish), Colorado -- Salt and Verde R. drainages, AZ                                   | Ptychocheilus lucius     | \$268,000            | \$0               |
|            | Pupfish, Comanche Springs -- Wherever found  | Cyprinodon elegans       | \$25,235             | \$0               |
|            | Pupfish, desert -- Wherever found  | Cyprinodon macularius    | \$119,500            | \$0               |

| Group Name | Common Name  | Scientific Name                      | General Expenditures | Land Expenditures |
|------------|--|--------------------------------------|----------------------|-------------------|
|            | Pupfish, Leon Springs -<br>- Wherever found                                  | Cyprinodon bovinus                   | \$12,553             | \$0               |
|            | rockfish, canary --<br>Puget Sound - Georgia<br>Basin DPS                    | Sebastes pinniger                    | \$134,213            | \$0               |
|            | rockfish, yelloweye --<br>Puget Sound - Georgia<br>Basin DPS                 | Sebastes ruberrimus                  | \$134,213            | \$0               |
|            | Salmon, Chinook --<br>Snake River fall-run<br>ESU                            | Oncorhynchus (=Salmo)<br>tshawytscha | \$1,298,237          | \$0               |
|            | Salmon, Chinook --<br>Snake River<br>spring/summer-run<br>ESU                | Oncorhynchus (=Salmo)<br>tshawytscha | \$1,198,482          | \$459,895         |
|            | Salmon, Chinook --<br>Puget Sound ESU  | Oncorhynchus (=Salmo)<br>tshawytscha | \$13,256,986         | \$0               |
|            | Salmon, Chinook --<br>Lower Columbia River<br>ESU                            | Oncorhynchus (=Salmo)<br>tshawytscha | \$3,890,589          | \$0               |
|            | Salmon, Chinook --<br>Upper Willamette River<br>ESU                          | Oncorhynchus (=Salmo)<br>tshawytscha | \$142,194            | \$0               |
|            | Salmon, Chinook --<br>Upper Columbia<br>spring-run ESU                       | Oncorhynchus (=Salmo)<br>tshawytscha | \$3,524,383          | \$0               |
|            | Salmon, chum --<br>Columbia River ESU  | Oncorhynchus keta                    | \$1,483,985          | \$0               |
|            | Salmon, chum -- Hood<br>Canal summer-run<br>ESU                              | Oncorhynchus keta                    | \$1,458,892          | \$0               |
|            | Salmon, coho --<br>Southern Oregon -<br>Northern California<br>Coast ESU     | Oncorhynchus (=Salmo) kisutch        | \$12,300             | \$0               |
|            | Salmon, coho --<br>Oregon Coast ESU  | Oncorhynchus (=Salmo) kisutch        | \$739,000            | \$0               |
|            | Salmon, coho -- Lower<br>Columbia River ESU                                  | Oncorhynchus (=Salmo) kisutch        | \$3,160,253          | \$0               |
|            | Salmon, sockeye --<br>Snake River ESU  | Oncorhynchus (=Salmo) nerka          | \$700,138            | \$0               |
|            | Salmon, sockeye --<br>Ozette Lake ESU  | Oncorhynchus (=Salmo) nerka          | \$694,877            | \$0               |
|            | Sculpin, pygmy --<br>Wherever found  | Cottus paulus (=pygmaeus)            | \$3,200              | \$0               |
|            | Shiner, Arkansas River<br>-- Arkansas River<br>Basin (AR, KS, NM,<br>OK, TX) | Notropis girardi                     | \$5,491              | \$0               |

| Group Name | Common Name   | Scientific Name                                | General Expenditures | Land Expenditures |
|------------|---|--|----------------------|-------------------|
|            | Shiner, beautiful --<br>Wherever found  | Cyprinella formosa                             | \$500                | \$0               |
|            | Shiner, Cape Fear --<br>Wherever found  | Notropis mekistocholas                         | \$22,387             | \$0               |
|            | Shiner, Pecos<br>bluntnose -- Wherever<br>found   | Notropis simus pecosensis                      | \$1,800              | \$0               |
|            | Shiner, Topeka --<br>Wherever found,<br>except where listed as<br>an experimental<br>population | Notropis topeka (=tristis)                     | \$7,200              | \$0               |
|            | Silverside, Waccamaw<br>-- Wherever found   | Menidia extensa                                | \$217,500            | \$0               |
|            | Spikedace -- Wherever<br>found  | Meda fulgida                                   | \$73,500             | \$0               |
|            | Spinedace, Little<br>Colorado -- Wherever<br>found  | Lepidomeda vittata                             | \$10,500             | \$0               |
|            | Steelhead -- Snake<br>River Basin DPS   | Oncorhynchus (=Salmo) mykiss                   | \$1,213,648          | \$459,895         |
|            | Steelhead -- Lower<br>Columbia River DPS  | Oncorhynchus (=Salmo) mykiss                   | \$1,685,339          | \$0               |
|            | Steelhead -- Upper<br>Columbia River DPS  | Oncorhynchus (=Salmo) mykiss                   | \$793,009            | \$0               |
|            | Steelhead -- Upper<br>Willamette River DPS  | Oncorhynchus (=Salmo) mykiss                   | \$144,471            | \$0               |
|            | Steelhead -- Middle<br>Columbia River DPS   | Oncorhynchus (=Salmo) mykiss                   | \$1,053,466          | \$0               |
|            | Steelhead -- Puget<br>Sound DPS   | Oncorhynchus (=Salmo) mykiss                   | \$1,649,846          | \$0               |
|            | Steelhead -- Middle<br>Columbia River DPS   | Oncorhynchus (=Salmo) mykiss                   | \$35,398             | \$0               |
|            | Sturgeon, Alabama --<br>Wherever found  | Scaphirhynchus suttkusi                        | \$9,500              | \$0               |
|            | Sturgeon, Atlantic --<br>New York Bight DPS   | Acipenser oxyrinchus<br>oxyrinchus             | \$66,000             | \$0               |
|            | sturgeon, green --<br>Southern DPS  | Acipenser medirostris                          | \$24,052             | \$30,450          |
|            | Sturgeon (Gulf<br>subspecies), Atlantic --<br>Wherever found                                    | Acipenser oxyrinchus<br>(=oxyrhynchus) desotoi | \$11,543             | \$28,000          |
|            | Sturgeon, pallid --<br>Wherever found   | Scaphirhynchus albus                           | \$53,700             | \$0               |
|            | Sturgeon, shortnose --<br>Wherever found  | Acipenser brevirostrum                         | \$85,086             | \$28,000          |

| Group Name      | Common Name  | Scientific Name               | General Expenditures | Land Expenditures |
|-----------------|--|-------------------------------|----------------------|-------------------|
|                 | Sturgeon, white -- U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system                              | Acipenser transmontanus       | \$49,180             | \$0               |
|                 | Sucker, June -- Wherever found   | Chasmistes liorus             | \$380,000            | \$0               |
|                 | Sucker, Lost River -- Wherever found   | Deltistes luxatus             | \$6,900              | \$0               |
|                 | Sucker, Modoc -- Wherever found  | Catostomus microps            | \$4,400              | \$0               |
|                 | Sucker, razorback -- Wherever found  | Xyrauchen texanus             | \$429,828            | \$0               |
|                 | Sucker, shortnose -- Wherever found  | Chasmistes brevirostris       | \$6,200              | \$0               |
|                 | Sucker, Warner -- Wherever found   | Catostomus warnerensis        | \$6,400              | \$0               |
|                 | Sucker, Zuni bluehead -- Wherever found  | Catostomus discobolus yarrowi | \$2,700              | \$0               |
|                 | Topminnow, Gila (incl. Yaqui) -- Wherever found  | Poeciliopsis occidentalis     | \$173,000            | \$0               |
|                 | Trout, Apache -- Wherever found  | Oncorhynchus apache           | \$53,000             | \$0               |
|                 | Trout, bull -- U.S.A., conterminous, lower 48 states   | Salvelinus confluentus        | \$2,255,584          | \$459,894         |
|                 | Trout, Gila -- Wherever found  | Oncorhynchus gilae            | \$81,700             | \$0               |
|                 | trout, Greenback Cutthroat -- Wherever found   | Oncorhynchus clarki stomias   | \$106,645            | \$0               |
|                 | Trout, Lahontan cutthroat -- Wherever found  | Oncorhynchus clarkii henshawi | \$75,000             | \$0               |
|                 | Woundfin -- Wherever found, except where listed as an experimental population                      | Plagopterus argentissimus     | \$381,700            | \$0               |
| Fishes subtotal |  |                               | \$44,769,514         | \$1,477,134       |
| Clams           | Bean, Cumberland (pearlymussel) -- Wherever found; Except where listed as Experimental Populations | Villosa trabalis              | \$13,000             | \$0               |
|                 | Bean, rayed -- Wherever found  | Villosa fabalis               | \$16,000             | \$0               |



| Group Name | Common Name  | Scientific Name                 | General Expenditures | Land Expenditures |
|------------|--|---------------------------------|----------------------|-------------------|
|            | Catspaw, white (pearlymussel) -- Wherever found  | Epioblasma obliquata perobliqua | \$6,000              | \$0               |
|            | Clubshell -- Wherever found; Except where listed as Experimental Populations   | Pleurobema clava                | \$27,000             | \$0               |
|            | Clubshell -- AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL | Pleurobema clava                | \$7,900              | \$0               |
|            | Clubshell, ovate -- Wherever found   | Pleurobema perovatum            | \$1,000              | \$0               |
|            | Clubshell, southern -- Wherever found  | Pleurobema decisum              | \$1,000              | \$0               |
|            | Combshell, Cumberlandian -- Wherever found; Except where listed as Experimental Populations                          | Epioblasma brevidens            | \$12,000             | \$0               |
|            | Elktoe, Appalachian -- Wherever found  | Alasmidonta raveneliana         | \$6,543              | \$0               |
|            | Elktoe, Cumberland -- Wherever found   | Alasmidonta atropurpurea        | \$12,000             | \$0               |
|            | Fanshell -- Wherever found   | Cyprogenia stegaria             | \$11,000             | \$0               |
|            | fatmucket, Arkansas -- Wherever found  | Lampsilis powellii              | \$2,500              | \$0               |
|            | Heelsplitter, Carolina -- Wherever found   | Lasmigona decorata              | \$3,043              | \$0               |
|            | Higgins eye (pearlymussel) -- Wherever found   | Lampsilis higginsii             | \$49,100             | \$0               |
|            | Kidneyshell, triangular - - Wherever found   | Ptychobranthus greenii          | \$1,000              | \$0               |
|            | Mapleleaf, winged -- Wherever found, except where listed as an experimental population                               | Quadrula fragosa                | \$1,300              | \$0               |
|            | Moccasinshell, Alabama -- Wherever found   | Medionidus acutissimus          | \$1,000              | \$0               |
|            | Mucket, Neosho -- Wherever found   | Lampsilis rafinesqueana         | \$1,561              | \$0               |

| Group Name | Common Name  | Scientific Name                | General Expenditures | Land Expenditures |
|------------|--|--------------------------------|----------------------|-------------------|
|            | Mucket, orangenacre --<br>Wherever found   | Lampsilis perovalis            | \$1,000              | \$0               |
|            | Mucket, pink<br>(pearlymussel) --<br>Wherever found  | Lampsilis abrupta              | \$38,000             | \$0               |
|            | Mussel, scaleshell --<br>Wherever found  | Leptodea leptodon              | \$300                | \$0               |
|            | Mussel, sheepsnose --<br>Wherever found  | Plethobasus cyphus             | \$9,600              | \$0               |
|            | Mussel, snuffbox --<br>Wherever found  | Epioblasma triquetra           | \$14,400             | \$0               |
|            | Pearlshell, Louisiana --<br>Wherever found   | Margaritifera hembeli          | \$2,937              | \$0               |
|            | Pearlymussel,<br>dromedary -- Wherever<br>found; Except where<br>listed as Experimental<br>Populations   | Dromus dromas                  | \$1,000              | \$0               |
|            | Pearlymussel, littlewing<br>-- Wherever found  | Pegias fabula                  | \$10,000             | \$0               |
|            | Pigtoe, rough --<br>Wherever found   | Pleurobema plenum              | \$2,900              | \$0               |
|            | Pigtoe, southern --<br>Wherever found  | Pleurobema georgianum          | \$1,000              | \$0               |
|            | Pimpleback,<br>orangefoot<br>(pearlymussel) --<br>U.S.A. (TN - specified<br>portions of the French<br>Broad and Holston<br>Rivers; see<br>17.85(b)(1)) | Plethobasus cooperianus        | \$5,100              | \$0               |
|            | Pocketbook, fat --<br>Wherever found   | Potamilus capax                | \$11,000             | \$0               |
|            | Pocketbook, finelined --<br>Wherever found   | Lampsilis altilis              | \$1,000              | \$2,200           |
|            | Pocketbook, Ouachita<br>rock -- Wherever found   | Arkansia wheeleri              | \$7,461              | \$0               |
|            | Pocketbook,<br>shinyrayed -- Wherever<br>found   | Lampsilis subangulata          | \$1,000              | \$0               |
|            | Purple Cat's paw<br>(=Purple Cat's paw<br>pearlymussel) --<br>Wherever found;<br>Except where listed as<br>Experimental<br>Populations                 | Epioblasma obliquata obliquata | \$6,000              | \$0               |

| Group Name     | Common Name  | Scientific Name                                | General Expenditures | Land Expenditures |
|----------------|--|--|----------------------|-------------------|
|                | Rabbitsfoot --<br>Wherever found                         | Quadrula cylindrica cylindrica                 | \$900                | \$0               |
|                | Riffleshell, northern --<br>Wherever found               | Epioblasma torulosa rangiana                   | \$17,000             | \$0               |
|                | Riffleshell, tan --<br>Wherever found                    | Epioblasma florentina walkeri<br>(=E. walkeri) | \$8,000              | \$0               |
|                | Ring pink (mussel) --<br>Wherever found                  | Obovaria retusa                                | \$2,000              | \$0               |
|                | Spectaclecase<br>(mussel) -- Wherever<br>found           | Cumberlandia monodonta                         | \$7,700              | \$0               |
|                | Spiny mussel, James --<br>Wherever found                 | Pleurobema collina                             | \$1,522              | \$0               |
|                | Spiny mussel, Tar River<br>-- Wherever found             | Elliptio steinstansana                         | \$23,258             | \$0               |
|                | Wartyback, white<br>(pearly mussel) --<br>Wherever found | Plethobasus cicatricosus                       | \$900                | \$0               |
|                | Wedgemussel, dwarf --<br>Wherever found                  | Alasmidonta heterodon                          | \$19,581             | \$0               |
| Clams subtotal |  |  | \$366,506            | \$2,200           |
| Snails         | Ambersnail, Kanab --<br>Wherever found                   | Oxyloma haydeni kanabensis                     | \$19,000             | \$0               |
|                | Hornsnail, rough --<br>Wherever found                    | Pleurocera foremani                            | \$1,000              | \$0               |
|                | Lioplax, cylindrical<br>(snail) -- Wherever<br>found     | Lioplax cyclostomaformis                       | \$1,000              | \$0               |
|                | Snail, Chittenango<br>ovate amber --<br>Wherever found   | Succinea chittenangoensis                      | \$1,800              | \$0               |
|                | Snail, Iowa Pleistocene<br>-- Wherever found             | Discus macclintocki                            | \$500                | \$0               |
|                | Snail, Pecos assiminea<br>-- Wherever found              | Assiminea pecos                                | \$1,300              | \$0               |
|                | Snails, Oahu tree --<br>Wherever found                   | Achatinella spp.                               | \$966                | \$0               |
|                | Springsnail, Alamosa --<br>Wherever found                | Tryonia alamosae                               | \$1,400              | \$0               |
|                | Springsnail, Koster's --<br>Wherever found               | Juturnia kosteri                               | \$1,400              | \$0               |
|                | Springsnail, Roswell --<br>Wherever found                | Pyrgulopsis roswellensis                       | \$1,400              | \$0               |
|                | springsnail, San<br>Bernardino -- Wherever<br>found      | Pyrgulopsis bernardina                         | \$3,500              | \$0               |

| Group Name           | Common Name  | Scientific Name                          | General Expenditures | Land Expenditures |
|----------------------|--|--|----------------------|-------------------|
|                      | Springsnail, Socorro --<br>Wherever found  | Pyrgulopsis neomexicana                  | \$1,300              | \$0               |
|                      | Springsnail, Three<br>Forks -- Wherever<br>found   | Pyrgulopsis trivialis                    | \$13,500             | \$0               |
| Snails subtotal      |  |  | \$48,066             | \$0               |
| Insects              | Beetle, American<br>burying -- Wherever<br>found, except where<br>listed as an<br>experimental<br>population | Nicrophorus americanus                   | \$179,518            | \$0               |
|                      | Butterfly, Karner blue --<br>Wherever found  | Lycaeides melissa samuelis               | \$159,100            | \$0               |
|                      | Butterfly, Mitchell's<br>satyr -- Wherever<br>found  | Neonympha mitchellii mitchellii          | \$6,300              | \$0               |
|                      | Checkerspot, Taylor's<br>(=whulge) -- Wherever<br>found  | Euphydryas editha taylori                | \$25,000             | \$0               |
|                      | Dragonfly, Hine's<br>emerald -- Wherever<br>found  | Somatochlora hineana                     | \$13,800             | \$0               |
|                      | Skipper, Dakota --<br>Wherever found   | Hesperia dacotae                         | \$6,200              | \$0               |
|                      | skipperling, Poweshiek<br>-- Wherever found  | Oarisma poweshiek                        | \$5,300              | \$0               |
|                      | Tiger beetle, Salt<br>Creek -- Wherever<br>found   | Cicindela nevadica lincolniana           | \$16,500             | \$0               |
| Insects subtotal     |  |  | \$411,718            | \$0               |
| Crustaceans          | Amphipod, Illinois cave<br>-- Wherever found   | Gammarus acherondytes                    | \$2,500              | \$0               |
|                      | Amphipod, Noel's --<br>Wherever found  | Gammarus desperatus                      | \$4,500              | \$0               |
|                      | Amphipod, Pecos --<br>Wherever found   | Gammarus pecos                           | \$1,400              | \$0               |
|                      | Isopod, Socorro --<br>Wherever found   | Thermosphaeroma<br>thermophilus          | \$4,500              | \$0               |
| Crustaceans subtotal |  |  | \$12,900             | \$0               |
| Flowering Plants     | âakuâaku -- Wherever<br>found  | Cyanea platyphylla                       | \$2,131              | \$0               |
|                      | A`e -- Wherever found  | Zanthoxylum dipetalum var.<br>tomentosum | \$2,131              | \$0               |
|                      | A`e -- Wherever found  | Zanthoxylum hawaiiense                   | \$2,131              | \$0               |

| Group Name | Common Name                          | Scientific Name                              | General Expenditures | Land Expenditures |
|------------|--------------------------------------|--|----------------------|-------------------|
|            | A`e -- Wherever found                | Zanthoxylum oahuense                         | \$2,131              | \$0               |
|            | `Ahinahina -- Wherever found         | Argyroxiphium sandwicense ssp. macrocephalum | \$2,131              | \$0               |
|            | `Ahinahina -- Wherever found         | Argyroxiphium sandwicense ssp. sandwicense   | \$2,131              | \$0               |
|            | `Aiakeakua, popolo -- Wherever found | Solanum sandwicense                          | \$2,131              | \$0               |
|            | `Aiea -- Wherever found              | Nothocestrum breviflorum                     | \$2,131              | \$0               |
|            | `Aiea -- Wherever found              | Nothocestrum peltatum                        | \$2,131              | \$0               |
|            | `Akoko -- Wherever found             | Euphorbia haeleeleana                        | \$2,131              | \$0               |
|            | `Ala `ala wai nui -- Wherever found  | Peperomia subpetiolata                       | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope adscendens                          | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope christophersenii                    | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope degeneri                            | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope hauptensis                          | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope hiiakae                             | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope knudsenii                           | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope lydgatei                            | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope makahae                             | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope mucronulata                         | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope munroi                              | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope ovalis                              | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope pallida                             | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope paniculata                          | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope puberula                            | \$2,131              | \$0               |
|            | Alani -- Wherever found              | Melicope quadrangularis                      | \$2,131              | \$0               |

| Group Name | Common Name                                   | Scientific Name           | General Expenditures | Land Expenditures |
|------------|---|---------------------------|----------------------|-------------------|
|            | Alani -- Wherever found                       | Melicope reflexa          | \$2,131              | \$0               |
|            | Alani -- Wherever found                       | Melicope saint-johnii     | \$2,131              | \$0               |
|            | Alani -- Wherever found                       | Melicope zahlbruckneri    | \$2,131              | \$0               |
|            | Amaranth, seabeach -- Wherever found          | Amaranthus pumilus        | \$356                | \$0               |
|            | `Anaunau -- Wherever found                    | Lepidium arbuscula        | \$2,131              | \$0               |
|            | `Anunu -- Wherever found                      | Sicyos albus              | \$2,131              | \$0               |
|            | Arrowhead, bunched -- Wherever found          | Sagittaria fasciculata    | \$1,272              | \$0               |
|            | Aster, decurrent false -- Wherever found      | Boltonia decurrens        | \$5,500              | \$0               |
|            | Aster, Florida golden -- Wherever found       | Chrysopsis floridana      | \$15,000             | \$0               |
|            | Aupaka -- Wherever found                      | Isodendrion hosakae       | \$2,131              | \$0               |
|            | Aupaka -- Wherever found                      | Isodendrion laurifolium   | \$2,131              | \$0               |
|            | Aupaka -- Wherever found                      | Isodendrion longifolium   | \$2,131              | \$0               |
|            | Avens, spreading -- Wherever found            | Geum radiatum             | \$235                | \$0               |
|            | `Awikiwiki -- Wherever found                  | Canavalia molokaiensis    | \$2,131              | \$0               |
|            | `Awikiwiki -- Wherever found                  | Canavalia napaliensis     | \$2,131              | \$0               |
|            | `Awikiwiki -- Wherever found                  | Canavalia pubescens       | \$2,131              | \$0               |
|            | bean, sea -- Wherever found                   | Mucuna sloanei persericea | \$2,131              | \$0               |
|            | Beargrass, Britton's -- Wherever found        | Nolina brittoniana        | \$2,500              | \$0               |
|            | Beauty, Harper's -- Wherever found            | Harperocallis flava       | \$700                | \$0               |
|            | Bellflower, Brooksville - - Wherever found    | Campanula robinsiae       | \$3,000              | \$0               |
|            | Birds-in-a-nest, white -- Wherever found      | Macbridea alba            | \$2,500              | \$0               |
|            | Bittercress, small-anthered -- Wherever found | Cardamine micranthera     | \$398                | \$0               |

| Group Name | Common Name                                       | Scientific Name                                 | General Expenditures | Land Expenditures |
|------------|---|---|----------------------|-------------------|
|            | bladderpod, Missouri --<br>Wherever found         | Physaria filiformis                             | \$3,000              | \$0               |
|            | Bladderpod, Short's --<br>Wherever found          | Physaria globosa                                | \$700                | \$0               |
|            | Bladderpod, White<br>Bluffs -- Wherever<br>found  | Physaria douglasii ssp.<br>tuplashensis         | \$800                | \$0               |
|            | Blazingstar, Heller's --<br>Wherever found        | Liatris helleri                                 | \$624                | \$0               |
|            | Blazingstar, scrub --<br>Wherever found           | Liatris ohlingerae                              | \$7,500              | \$0               |
|            | Bluegrass, Hawaiian --<br>Wherever found          | Poa sandvicensis                                | \$2,131              | \$0               |
|            | Bluegrass, Mann's --<br>Wherever found            | Poa mannii                                      | \$2,131              | \$0               |
|            | Blue-star, Kearney's --<br>Wherever found         | Amsonia kearneyana                              | \$500                | \$0               |
|            | Bluet, Roan Mountain -<br>- Wherever found        | Hedyotis purpurea var. montana                  | \$482                | \$0               |
|            | Bonamia, Florida --<br>Wherever found             | Bonamia grandiflora                             | \$2,500              | \$0               |
|            | Brickell-bush, Florida --<br>Wherever found       | Brickellia mosieri                              | \$5,000              | \$0               |
|            | Buckwheat, scrub --<br>Wherever found             | Eriogonum longifolium var.<br>gnaphalifolium    | \$2,500              | \$0               |
|            | Buckwheat, Umtanum<br>Desert -- Wherever<br>found | Eriogonum codium                                | \$800                | \$0               |
|            | Bulrush, Northeastern -<br>- Wherever found       | Scirpus ancistrochaetus                         | \$3,200              | \$108,000         |
|            | Bush-clover, prairie --<br>Wherever found         | Lespedeza leptostachya                          | \$6,500              | \$0               |
|            | Butterfly plant,<br>Colorado -- Wherever<br>found | Gaura neomexicana var.<br>coloradensis          | \$300                | \$0               |
|            | Butterwort, Godfrey's --<br>Wherever found        | Pinguicula ionantha                             | \$2,500              | \$0               |
|            | Cactus, Acuna --<br>Wherever found                | Echinomastus erectocentrus<br>var. acunensis    | \$2,500              | \$0               |
|            | Cactus, Arizona<br>hedgehog -- Wherever<br>found  | Echinocereus triglochidiatus var.<br>arizonicus | \$2,000              | \$0               |
|            | Cactus, Brady<br>pincushion -- Wherever<br>found  | Pediocactus bradyi                              | \$2,500              | \$0               |

| Group Name | Common Name                                     | Scientific Name                            | General Expenditures | Land Expenditures |
|------------|---|--|----------------------|-------------------|
|            | Cactus, Cochise pincushion -- Wherever found    | Coryphantha robbinsiorum                   | \$500                | \$0               |
|            | Cactus, Fickeisen plains -- Wherever found      | Pediocactus peeblesianus fickeiseniae      | \$2,000              | \$0               |
|            | Cactus, Florida semaphore -- Wherever found     | Consolea corallicola                       | \$200                | \$0               |
|            | Cactus, Key tree -- Wherever found              | Pilosocereus robinii                       | \$10,500             | \$0               |
|            | Cactus, Nichol's Turk's head -- Wherever found  | Echinocactus horzonthalonius var. nicholii | \$500                | \$0               |
|            | Cactus, Peebles Navajo -- Wherever found        | Pediocactus peeblesianus var. peeblesianus | \$2,000              | \$0               |
|            | Cactus, Pima pineapple -- Wherever found        | Coryphantha scheeri var. robustispina      | \$3,500              | \$0               |
|            | Cactus, Siler pincushion -- Wherever found      | Pediocactus (=Echinocactus,=Utahia) sileri | \$1,500              | \$0               |
|            | Campion, fringed -- Wherever found              | Silene polypetala                          | \$12,000             | \$0               |
|            | Catchfly, Spalding's -- Wherever found          | Silene spaldingii                          | \$921                | \$0               |
|            | Cat's-eye, Terlingua Creek -- Wherever found    | Cryptantha crassipes                       | \$23,540             | \$0               |
|            | Chaff-flower, round-leaved -- Wherever found    | Achyranthes splendens var. rotundata       | \$2,131              | \$0               |
|            | Chaffseed, American -- Wherever found           | Schwalbea americana                        | \$13,061             | \$0               |
|            | Checker-mallow, Kenwood Marsh -- Wherever found | Sidalcea oregana ssp. valida               | \$800                | \$0               |
|            | Checker-mallow, Nelson's -- Wherever found      | Sidalcea nelsoniana                        | \$800                | \$0               |
|            | Cliffrose, Arizona -- Wherever found            | Purshia (=Cowania) subintegra              | \$500                | \$0               |
|            | Clover, running buffalo -- Wherever found       | Trifolium stoloniferum                     | \$8,000              | \$0               |
|            | Coneflower, smooth -- Wherever found            | Echinacea laevigata                        | \$14,704             | \$0               |



| Group Name | Common Name   | Scientific Name                                 | General Expenditures | Land Expenditures |
|------------|---|---|----------------------|-------------------|
|            | Cycladenia, Jones --<br>Wherever found                  | Cycladenia humilis var. jonesii                 | \$500                | \$0               |
|            | Daisy, Lakeside --<br>Wherever found                    | Hymenoxys herbacea                              | \$800                | \$0               |
|            | Desert-parsley,<br>Bradshaw's --<br>Wherever found      | Lomatium bradshawii                             | \$1,300              | \$0               |
|            | Dropwort, Canby's --<br>Wherever found                  | Oxypolis canbyi                                 | \$12,739             | \$0               |
|            | Flax, Carter's small-<br>flowered -- Wherever<br>found  | Linum carteri carteri                           | \$1,200              | \$0               |
|            | Fleabane, Zuni --<br>Wherever found                     | Erigeron rhizomatus                             | \$500                | \$0               |
|            | Fringe-tree, pygmy --<br>Wherever found                 | Chionanthus pygmaeus                            | \$3,500              | \$0               |
|            | Gardenia (=Na`u),<br>Hawaiian -- Wherever<br>found      | Gardenia brighamii                              | \$2,131              | \$0               |
|            | Geranium, Hawaiian<br>red-flowered --<br>Wherever found | Geranium arboreum                               | \$2,131              | \$0               |
|            | Gerardia, sandplain --<br>Wherever found                | Agalinis acuta                                  | \$2,200              | \$0               |
|            | Goldenrod, Blue Ridge<br>-- Wherever found              | Solidago spithamaea                             | \$104                | \$0               |
|            | Goldenrod, Short's --<br>Wherever found                 | Solidago shortii                                | \$1,500              | \$0               |
|            | Gooseberry,<br>Miccosukee --<br>Wherever found          | Ribes echinellum                                | \$900                | \$0               |
|            | Gourd, Okeechobee --<br>Wherever found                  | Cucurbita okeechobeensis ssp.<br>okeechobeensis | \$3,500              | \$0               |
|            | Haha -- Wherever<br>found                               | Cyanea acuminata                                | \$2,131              | \$0               |
|            | Haha -- Wherever<br>found                               | Cyanea asarifolia                               | \$2,131              | \$0               |
|            | Haha -- Wherever<br>found                               | Cyanea asplenifolia                             | \$2,131              | \$0               |
|            | Haha -- Wherever<br>found                               | Cyanea calycina                                 | \$2,131              | \$0               |
|            | Haha -- Wherever<br>found                               | Cyanea copelandii ssp.<br>copelandii            | \$2,131              | \$0               |
|            | Haha -- Wherever<br>found                               | Cyanea copelandii ssp.<br>haleakalaensis        | \$2,131              | \$0               |

| Group Name | Common Name            | Scientific Name                     | General Expenditures | Land Expenditures |
|------------|------------------------|-------------------------------------|----------------------|-------------------|
|            | Haha -- Wherever found | Cyanea dolichopoda                  | \$2,131              | \$0               |
|            | haha -- Wherever found | Cyanea dunbariae                    | \$2,131              | \$0               |
|            | haha -- Wherever found | Cyanea duvalliorum                  | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea eleeleensis                  | \$2,131              | \$0               |
|            | haha -- Wherever found | Cyanea gibsonii                     | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea glabra                       | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea grimesiana ssp. grimesiana   | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea grimesiana ssp. obatae       | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea hamatiflora ssp. carlsonii   | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea hamatiflora ssp. hamatiflora | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea humboldtiana                 | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea kolekoleensis                | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea koolauensis                  | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea kuhihewa                     | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea kunthiana                    | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea lanceolata                   | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea lobata                       | \$4,262              | \$0               |
|            | Haha -- Wherever found | Cyanea longiflora                   | \$2,131              | \$0               |
|            | haha -- Wherever found | Cyanea magnicalyx                   | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea mannii                       | \$2,131              | \$0               |
|            | haha -- Wherever found | Cyanea maritae                      | \$2,131              | \$0               |
|            | Haha -- Wherever found | Cyanea marksii                      | \$2,131              | \$0               |

| Group Name | Common Name                | Scientific Name       | General Expenditures | Land Expenditures |
|------------|----------------------------|-----------------------|----------------------|-------------------|
|            | haha -- Wherever found     | Cyanea mauiensis      | \$2,131              | \$0               |
|            | Haha -- Wherever found     | Cyanea mceldowneyi    | \$2,131              | \$0               |
|            | haha -- Wherever found     | Cyanea munroi         | \$2,131              | \$0               |
|            | Haha -- Wherever found     | Cyanea obtusa         | \$2,131              | \$0               |
|            | Haha -- Wherever found     | Cyanea pinnatifida    | \$2,131              | \$0               |
|            | Haha -- Wherever found     | Cyanea procera        | \$2,131              | \$0               |
|            | Haha -- Wherever found     | Cyanea recta          | \$2,131              | \$0               |
|            | Haha -- Wherever found     | Cyanea remyi          | \$2,131              | \$0               |
|            | Haha -- Wherever found     | Cyanea shipmanii      | \$2,131              | \$0               |
|            | Haha -- Wherever found     | Cyanea stictophylla   | \$2,131              | \$0               |
|            | Haha -- Wherever found     | Cyanea st.-johnii     | \$2,131              | \$0               |
|            | Haha -- Wherever found     | Cyanea superba        | \$4,262              | \$0               |
|            | Haha -- Wherever found     | Cyanea truncata       | \$2,131              | \$0               |
|            | Haha -- Wherever found     | Cyanea undulata       | \$2,131              | \$0               |
|            | haiwale -- Wherever found  | Cyrtandra ferripilosa | \$2,131              | \$0               |
|            | Haiwale -- Wherever found  | Cyrtandra paliku      | \$2,131              | \$0               |
|            | Ha`iwale -- Wherever found | Cyrtandra crenata     | \$2,131              | \$0               |
|            | Ha`iwale -- Wherever found | Cyrtandra dentata     | \$2,131              | \$0               |
|            | Ha`iwale -- Wherever found | Cyrtandra filipes     | \$2,131              | \$0               |
|            | Ha`iwale -- Wherever found | Cyrtandra giffardii   | \$2,131              | \$0               |
|            | Ha`iwale -- Wherever found | Cyrtandra kaulantha   | \$2,131              | \$0               |
|            | Ha`iwale -- Wherever found | Cyrtandra munroi      | \$2,131              | \$0               |

| Group Name | Common Name                                 | Scientific Name              | General Expenditures | Land Expenditures |
|------------|---|------------------------------|----------------------|-------------------|
|            | Ha`iwale -- Wherever found                  | Cyrtandra oenobarba          | \$2,131              | \$0               |
|            | Ha`iwale -- Wherever found                  | Cyrtandra oxybapha           | \$2,131              | \$0               |
|            | Ha`iwale -- Wherever found                  | Cyrtandra polyantha          | \$2,131              | \$0               |
|            | Ha`iwale -- Wherever found                  | Cyrtandra sessilis           | \$2,131              | \$0               |
|            | Ha`iwale -- Wherever found                  | Cyrtandra subumbellata       | \$2,131              | \$0               |
|            | Ha`iwale -- Wherever found                  | Cyrtandra tintinnabula       | \$2,131              | \$0               |
|            | Ha`iwale -- Wherever found                  | Cyrtandra viridiflora        | \$2,131              | \$0               |
|            | Hala pepe -- Wherever found                 | Pleomele fernaldii           | \$2,131              | \$0               |
|            | Hala pepe -- Wherever found                 | Pleomele forbesii            | \$2,131              | \$0               |
|            | Hala pepe -- Wherever found                 | Pleomele hawaiiensis         | \$2,131              | \$0               |
|            | Harebells, Avon Park -- Wherever found      | Crotalaria avonensis         | \$8,500              | \$0               |
|            | Harperella -- Wherever found                | Ptilimnium nodosum           | \$27,117             | \$0               |
|            | Hau kuahiwi -- Wherever found               | Hibiscadelphus giffardianus  | \$2,131              | \$0               |
|            | Hau kuahiwi -- Wherever found               | Hibiscadelphus hualalaiensis | \$2,131              | \$0               |
|            | Hau kuahiwi -- Wherever found               | Hibiscadelphus woodii        | \$2,131              | \$0               |
|            | Heartleaf, dwarf-flowered -- Wherever found | Hexastylis naniflora         | \$1,022              | \$0               |
|            | Heather, mountain golden -- Wherever found  | Hudsonia montana             | \$838                | \$0               |
|            | Heau -- Wherever found                      | Exocarpos luteolus           | \$2,131              | \$0               |
|            | Hibiscus, Clay's -- Wherever found          | Hibiscus clayi               | \$2,131              | \$0               |
|            | Ho`awa -- Wherever found                    | Pittosporum napaliense       | \$2,131              | \$0               |
|            | Holei -- Wherever found                     | Ochrosia kilaueaensis        | \$2,131              | \$0               |
|            | Honohono -- Wherever found                  | Haplostachys haplostachya    | \$2,131              | \$0               |

| Group Name | Common Name  | Scientific Name                         | General Expenditures | Land Expenditures |
|------------|--|---|----------------------|-------------------|
|            | Howellia, water --<br>Wherever found               | Howellia aquatilis                      | \$838                | \$0               |
|            | Hulumoa -- Wherever<br>found                       | Korthalsella degeneri                   | \$2,131              | \$0               |
|            | Hypericum, highlands<br>scrub -- Wherever<br>found | Hypericum cumulicola                    | \$8,000              | \$0               |
|            | Iliau, dwarf -- Wherever<br>found                  | Wilkesia hobdyi                         | \$2,131              | \$0               |
|            | Irisette, white --<br>Wherever found               | Sisyrinchium dichotomum                 | \$168                | \$0               |
|            | Ischaemum, Hilo --<br>Wherever found               | Ischaemum byrone                        | \$2,131              | \$0               |
|            | Jacquemontia, beach --<br>Wherever found           | Jacquemontia reclinata                  | \$8,500              | \$0               |
|            | Joint-vetch, Sensitive --<br>Wherever found        | Aeschynomene virginica                  | \$242                | \$0               |
|            | Kamakahala --<br>Wherever found                    | Labordia cyrtandrae                     | \$2,131              | \$0               |
|            | Kamakahala --<br>Wherever found                    | Labordia helleri                        | \$2,131              | \$0               |
|            | Kamakahala --<br>Wherever found                    | Labordia lydgatei                       | \$2,131              | \$0               |
|            | Kamakahala --<br>Wherever found                    | Labordia pumila                         | \$2,131              | \$0               |
|            | Kamakahala --<br>Wherever found                    | Labordia tinifolia var. lanaiensis      | \$2,131              | \$0               |
|            | Kamakahala --<br>Wherever found                    | Labordia tinifolia var.<br>wahiawaensis | \$2,131              | \$0               |
|            | Kamakahala --<br>Wherever found                    | Labordia triflora                       | \$2,131              | \$0               |
|            | Kamanomano --<br>Wherever found                    | Cenchrus agrimonioides                  | \$4,262              | \$0               |
|            | Kauai hau kuahiwi --<br>Wherever found             | Hibiscadelphus distans                  | \$2,131              | \$0               |
|            | Kauila -- Wherever<br>found                        | Colubrina oppositifolia                 | \$2,131              | \$0               |
|            | Kaulu -- Wherever<br>found                         | Pteralyxia kauaiensis                   | \$2,131              | \$0               |
|            | Kaulu -- Wherever<br>found                         | Pteralyxia macrocarpa                   | \$2,131              | \$0               |
|            | Kio`ele -- Wherever<br>found                       | Kadua coriacea                          | \$2,131              | \$0               |
|            | Kiponapona --<br>Wherever found                    | Phyllostegia racemosa                   | \$2,131              | \$0               |

| Group Name | Common Name                                    | Scientific Name                       | General Expenditures | Land Expenditures |
|------------|--|---------------------------------------|----------------------|-------------------|
|            | Kohe malama malama o kanaloa -- Wherever found | Kanaloa kahoolawensis                 | \$2,131              | \$0               |
|            | Koholapehu -- Wherever found                   | Dubautia latifolia                    | \$2,131              | \$0               |
|            | Koki`o -- Wherever found                       | Kokia drynarioides                    | \$2,131              | \$0               |
|            | Koki`o -- Wherever found                       | Kokia kauaiensis                      | \$2,131              | \$0               |
|            | Koki`o, Cooke's -- Wherever found              | Kokia cookei                          | \$2,131              | \$0               |
|            | Koki`o ke`oke`o -- Wherever found              | Hibiscus arnottianus ssp. immaculatus | \$2,131              | \$0               |
|            | Koki`o ke`oke`o -- Wherever found              | Hibiscus waimeae ssp. hannerae        | \$2,131              | \$0               |
|            | Kolea -- Wherever found                        | Myrsine juddii                        | \$2,131              | \$0               |
|            | Kolea -- Wherever found                        | Myrsine knudsenii                     | \$2,131              | \$0               |
|            | Kolea -- Wherever found                        | Myrsine linearifolia                  | \$2,131              | \$0               |
|            | Kolea -- Wherever found                        | Myrsine mezii                         | \$2,131              | \$0               |
|            | Kolea -- Wherever found                        | Myrsine vaccinioides                  | \$2,131              | \$0               |
|            | Ko`oko`olau -- Wherever found                  | Bidens amplexans                      | \$2,131              | \$0               |
|            | Ko`oko`olau -- Wherever found                  | Bidens campylotheca pentamera         | \$2,131              | \$0               |
|            | Ko`oko`olau -- Wherever found                  | Bidens campylotheca waihoiensis       | \$2,131              | \$0               |
|            | Ko`oko`olau -- Wherever found                  | Bidens conjuncta                      | \$2,131              | \$0               |
|            | Ko`oko`olau -- Wherever found                  | Bidens micrantha ssp. kalealaha       | \$2,131              | \$0               |
|            | Ko`oko`olau -- Wherever found                  | Bidens wiebkei                        | \$2,131              | \$0               |
|            | Ko`oloa`ula -- Wherever found                  | Abutilon menziesii                    | \$2,131              | \$0               |
|            | Kopiko -- Wherever found                       | Psychotria grandiflora                | \$2,131              | \$0               |
|            | Kopiko -- Wherever found                       | Psychotria hobdyi                     | \$2,131              | \$0               |
|            | Kuahwi lauahi -- Wherever found                | Plantago hawaiiensis                  | \$2,131              | \$0               |

| Group Name | Common Name  | Scientific Name           | General Expenditures | Land Expenditures |
|------------|--|---------------------------|----------------------|-------------------|
|            | Kuahiwi laukahi --<br>Wherever found               | Plantago princeps         | \$8,524              | \$0               |
|            | Kula wahine noho --<br>Wherever found              | Isodendron pyrifolium     | \$2,131              | \$0               |
|            | Kulu`i -- Wherever<br>found                        | Nototrichium humile       | \$2,131              | \$0               |
|            | Ladies-tresses, Canelo<br>Hills -- Wherever found  | Spiranthes delitescens    | \$1,500              | \$0               |
|            | Ladies'-tresses,<br>Navasota -- Wherever<br>found  | Spiranthes parksii        | \$300                | \$0               |
|            | Ladies'-tresses, Ute --<br>Wherever found          | Spiranthes diluvialis     | \$914                | \$0               |
|            | Lau`ehu -- Wherever<br>found                       | Panicum niihauense        | \$2,131              | \$0               |
|            | Laulihilihi -- Wherever<br>found                   | Schiedea stellarioides    | \$2,131              | \$0               |
|            | Lead-plant, Crenulate -<br>- Wherever found        | Amorpha crenulata         | \$10,000             | \$0               |
|            | lehua makanoë --<br>Wherever found                 | Lysimachia daphnoides     | \$2,131              | \$0               |
|            | Liliwai -- Wherever<br>found                       | Acaena exigua             | \$2,131              | \$0               |
|            | Lily, Minnesota dwarf<br>trout -- Wherever found   | Erythronium propullans    | \$2,200              | \$0               |
|            | Loosestrife, rough-<br>leaved -- Wherever<br>found | Lysimachia asperulaefolia | \$2,477              | \$0               |
|            | Lo`ulu -- Wherever<br>found                        | Pritchardia kaalae        | \$2,131              | \$0               |
|            | Lo`ulu -- Wherever<br>found                        | Pritchardia munroi        | \$2,131              | \$0               |
|            | Lo`ulu -- Wherever<br>found                        | Pritchardia napaliensis   | \$2,131              | \$0               |
|            | Lo`ulu -- Wherever<br>found                        | Pritchardia remota        | \$2,131              | \$0               |
|            | Lo`ulu -- Wherever<br>found                        | Pritchardia schattaueri   | \$2,131              | \$0               |
|            | Lo`ulu -- Wherever<br>found                        | Pritchardia viscosa       | \$2,131              | \$0               |
|            | Lo`ulu, (=Na`ena`e) --<br>Wherever found           | Pritchardia hardyi        | \$2,131              | \$0               |
|            | Lousewort, Furbish --<br>Wherever found            | Pedicularis furbishiae    | \$4,000              | \$0               |
|            | Love grass, Fosberg's -<br>- Wherever found        | Eragrostis fosbergii      | \$2,131              | \$0               |

| Group Name | Common Name   | Scientific Name                              | General Expenditures | Land Expenditures |
|------------|---|--|----------------------|-------------------|
|            | Lupine, Kincaid's --<br>Wherever found                              | Lupinus sulphureus ssp.<br>kincaidii         | \$1,300              | \$0               |
|            | Lupine, scrub --<br>Wherever found                                  | Lupinus aridorum                             | \$26,000             | \$0               |
|            | Mahoe -- Wherever<br>found  | Alectryon macrococcus                        | \$4,262              | \$0               |
|            | Makou -- Wherever<br>found  | Peucedanum sandwicense                       | \$2,131              | \$0               |
|            | mallow, Gierisch --<br>Wherever found                               | Sphaeralcea gierischii                       | \$1,500              | \$0               |
|            | Ma`o hau hele,<br>(=native yellow<br>hibiscus) -- Wherever<br>found | Hibiscus brackenridgei                       | \$6,393              | \$0               |
|            | Ma`oli`oli -- Wherever<br>found                                     | Schiedea apokremnos                          | \$2,131              | \$0               |
|            | Ma`oli`oli -- Wherever<br>found                                     | Schiedea kealiae                             | \$2,131              | \$0               |
|            | Mapele -- Wherever<br>found   | Cyrtandra cyaneoides                         | \$2,131              | \$0               |
|            | Meadowrue, Cooley's -<br>- Wherever found                           | Thalictrum cooleyi                           | \$6,053              | \$0               |
|            | Mehamehame --<br>Wherever found                                     | Flueggea neowawraea                          | \$2,131              | \$0               |
|            | Milkpea, Small's --<br>Wherever found                               | Galactia smallii                             | \$700                | \$0               |
|            | Milk-vetch, Holmgren --<br>Wherever found                           | Astragalus holmgreniorum                     | \$1,500              | \$0               |
|            | Milk-vetch, Jesup's --<br>Wherever found                            | Astragalus robbinsii var. jesupi             | \$12,500             | \$0               |
|            | Milk-vetch, Sentry --<br>Wherever found                             | Astragalus cremnophylax var.<br>cremnophylax | \$1,000              | \$0               |
|            | Milkweed, Mead's --<br>Wherever found                               | Asclepias meadii                             | \$6,500              | \$0               |
|            | Milkweed, Welsh's --<br>Wherever found                              | Asclepias welshii                            | \$1,000              | \$0               |
|            | Mint, Garrett's --<br>Wherever found                                | Dicerandra christmanii                       | \$4,000              | \$0               |
|            | Mint, Lakela's --<br>Wherever found                                 | Dicerandra immaculata                        | \$15,000             | \$0               |
|            | Mint, longspurred --<br>Wherever found                              | Dicerandra cornutissima                      | \$500                | \$0               |
|            | Mint, scrub -- Wherever<br>found                                    | Dicerandra frutescens                        | \$2,500              | \$0               |
|            | Monkshood, northern<br>wild -- Wherever found                       | Aconitum noveboracense                       | \$500                | \$0               |



| Group Name | Common Name                            | Scientific Name                       | General Expenditures | Land Expenditures |
|------------|--|---------------------------------------|----------------------|-------------------|
|            | Mustard, Carter's --<br>Wherever found | Warea carteri                         | \$3,000              | \$0               |
|            | Naenae -- Wherever<br>found            | Dubautia kalalauensis                 | \$2,131              | \$0               |
|            | Naenae -- Wherever<br>found            | Dubautia kenwoodii                    | \$2,131              | \$0               |
|            | Na`ena`e -- Wherever<br>found          | Dubautia herbstobatae                 | \$2,131              | \$0               |
|            | Na`ena`e -- Wherever<br>found          | Dubautia imbricata imbricata          | \$2,131              | \$0               |
|            | Na`ena`e -- Wherever<br>found          | Dubautia pauciflorula                 | \$2,131              | \$0               |
|            | Na`ena`e -- Wherever<br>found          | Dubautia plantaginea magnifolia       | \$2,131              | \$0               |
|            | Na`ena`e -- Wherever<br>found          | Dubautia plantaginea ssp.<br>humilis  | \$2,131              | \$0               |
|            | Na`ena`e -- Wherever<br>found          | Dubautia waialealae                   | \$2,131              | \$0               |
|            | Nani wai`ale`ale --<br>Wherever found  | Viola kauaiensis var.<br>wahiawaensis | \$2,131              | \$0               |
|            | Nanu -- Wherever<br>found              | Gardenia mannii                       | \$2,131              | \$0               |
|            | Naupaka, dwarf --<br>Wherever found    | Scaevola coriacea                     | \$2,131              | \$0               |
|            | Nehe -- Wherever<br>found              | Lipochaeta lobata var.<br>leptophylla | \$2,131              | \$0               |
|            | Nehe -- Wherever<br>found              | Melanthera tenuifolia                 | \$2,131              | \$0               |
|            | Nioi -- Wherever found                 | Eugenia koolauensis                   | \$2,131              | \$0               |
|            | No common name --<br>Wherever found    | Abutilon eremitopetalum               | \$2,131              | \$0               |
|            | No common name --<br>Wherever found    | Abutilon sandwicense                  | \$2,131              | \$0               |
|            | No common name --<br>Wherever found    | Achyranthes mutica                    | \$2,131              | \$0               |
|            | No common name --<br>Wherever found    | Amaranthus brownii                    | \$2,131              | \$0               |
|            | No common name --<br>Wherever found    | Bonamia menziesii                     | \$2,131              | \$0               |
|            | No common name --<br>Wherever found    | Cyanea profuga                        | \$2,131              | \$0               |
|            | No common name --<br>Wherever found    | Cyanea purpurellifolia                | \$2,131              | \$0               |
|            | No common name --<br>Wherever found    | Cyperus pennatiformis                 | \$4,262              | \$0               |

| Group Name | Common Name                         | Scientific Name                    | General Expenditures | Land Expenditures |
|------------|-------------------------------------|------------------------------------|----------------------|-------------------|
|            | No common name --<br>Wherever found | Cyrtandra gracilis                 | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Cyrtandra waiolani                 | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Delissea rhytidosperra             | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Festuca molokaiensis               | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Geocarpon minimum                  | \$600                | \$500             |
|            | No common name --<br>Wherever found | Gouania hillebrandii               | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Gouania meyenii                    | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Gouania vitifolia                  | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Hesperomannia arborescens          | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Hesperomannia arbuscula            | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Hesperomannia lydgatei             | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Kadua degeneri                     | \$4,262              | \$0               |
|            | No common name --<br>Wherever found | Kadua parvula                      | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Keysseria (=Lagenifera) erici      | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Keysseria (=Lagenifera)<br>helenae | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Lobelia koolauensis                | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Lobelia monostachya                | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Lobelia niihauensis                | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Lobelia oahuensis                  | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Lysimachia filifolia               | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Lysimachia iniki                   | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Lysimachia lydgatei                | \$2,131              | \$0               |

| Group Name | Common Name                         | Scientific Name                        | General Expenditures | Land Expenditures |
|------------|-------------------------------------|--|----------------------|-------------------|
|            | No common name --<br>Wherever found | Lysimachia maxima                      | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Lysimachia pendens                     | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Lysimachia scopulensis                 | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Lysimachia venosa                      | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Neraudia angulata                      | \$4,262              | \$0               |
|            | No common name --<br>Wherever found | Neraudia ovata                         | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Neraudia sericea                       | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia bracteata                 | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia glabra var.<br>lanaiensis | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia haliakalae                | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia hirsuta                   | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia hispida                   | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia kaalaensis                | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia knudsenii                 | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia mannii                    | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia mollis                    | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia parviflora                | \$6,281              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia pilosa                    | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia renovans                  | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia velutina                  | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia waimeae                   | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Phyllostegia warshaueri                | \$2,131              | \$0               |

| Group Name | Common Name                         | Scientific Name              | General Expenditures | Land Expenditures |
|------------|-------------------------------------|------------------------------|----------------------|-------------------|
|            | No common name --<br>Wherever found | Phyllostegia wawrana         | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Pittosporum halophilum       | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Platanthera holochila        | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Platydesma cornuta cornuta   | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Platydesma cornuta decurrens | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Poa siphonoglossa            | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Remya kauaiensis             | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Remya montgomeryi            | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Sanicula mariversa           | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Sanicula purpurea            | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea attenuata           | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea haleakalensis       | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea helleri             | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea hookeri             | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea jacobii             | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea kaalae              | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea kauaiensis          | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea laui                | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea lydgatei            | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea membranacea         | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea nuttallii           | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea obovata             | \$2,131              | \$0               |

| Group Name | Common Name                         | Scientific Name                           | General Expenditures | Land Expenditures |
|------------|-------------------------------------|---|----------------------|-------------------|
|            | No common name --<br>Wherever found | Schiedea salicaria                        | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea sarmentosa                       | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea spergulina var.<br>leiopoda      | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea spergulina var.<br>spergulina    | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea trinervis                        | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Schiedea verticillata                     | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Silene alexandri                          | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Silene hawaiiensis                        | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Silene lanceolata                         | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Silene perlmanii                          | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Spermolepis hawaiiensis                   | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Stenogyne angustifolia<br>angustifolia    | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Stenogyne bifida                          | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Stenogyne campanulata                     | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Stenogyne kanehoana                       | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Stenogyne kauaulaensis                    | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Stenogyne kealiae                         | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Tetramolopium arenarium                   | \$6,393              | \$0               |
|            | No common name --<br>Wherever found | Tetramolopium filiforme                   | \$4,262              | \$0               |
|            | No common name --<br>Wherever found | Tetramolopium lepidotum ssp.<br>lepidotum | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Tetramolopium remyi                       | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Tetramolopium rockii                      | \$2,131              | \$0               |

| Group Name | Common Name                         | Scientific Name                           | General Expenditures | Land Expenditures |
|------------|-------------------------------------|---|----------------------|-------------------|
|            | No common name --<br>Wherever found | Trematolobelia singularis                 | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Vigna o-wahuensis                         | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Viola helenae                             | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Viola lanaiensis                          | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Viola oahuensis                           | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Wikstroemia villosa                       | \$2,131              | \$0               |
|            | No common name --<br>Wherever found | Xylosma crenatum                          | \$2,131              | \$0               |
|            | Nohoanu -- Wherever<br>found        | Geranium hanaense                         | \$2,131              | \$0               |
|            | Nohoanu -- Wherever<br>found        | Geranium hillebrandii                     | \$2,131              | \$0               |
|            | Nohoanu -- Wherever<br>found        | Geranium kauaiense                        | \$2,131              | \$0               |
|            | Nohoanu -- Wherever<br>found        | Geranium multiflorum                      | \$2,131              | \$0               |
|            | nui, haha -- Wherever<br>found      | Cyanea horrida                            | \$2,131              | \$0               |
|            | Oha -- Wherever found               | Delissea subcordata                       | \$4,262              | \$0               |
|            | Ohai -- Wherever found              | Sesbania tomentosa                        | \$2,131              | \$0               |
|            | `Oha wai -- Wherever<br>found       | Clermontia drepanomorpha                  | \$2,131              | \$0               |
|            | `Oha wai -- Wherever<br>found       | Clermontia lindseyana                     | \$2,131              | \$0               |
|            | `Oha wai -- Wherever<br>found       | Clermontia oblongifolia ssp.<br>brevipes  | \$2,131              | \$0               |
|            | `Oha wai -- Wherever<br>found       | Clermontia oblongifolia ssp.<br>mauiensis | \$2,131              | \$0               |
|            | `Oha wai -- Wherever<br>found       | Clermontia peleana                        | \$4,262              | \$0               |
|            | `Oha wai -- Wherever<br>found       | Clermontia pyrularia                      | \$2,131              | \$0               |
|            | `Oha wai -- Wherever<br>found       | Clermontia samuelii                       | \$4,262              | \$0               |
|            | Olulu -- Wherever<br>found          | Brighamia insignis                        | \$2,131              | \$0               |
|            | Opuhe -- Wherever<br>found          | Urera kaalae                              | \$2,131              | \$0               |

| Group Name | Common Name                                       | Scientific Name                        | General Expenditures | Land Expenditures |
|------------|---|--|----------------------|-------------------|
|            | Orchid, eastern prairie fringed -- Wherever found | Platanthera leucophaea                 | \$37,900             | \$0               |
|            | Orchid, western prairie fringed -- Wherever found | Platanthera praeclara                  | \$9,000              | \$0               |
|            | Pa`iniu -- Wherever found                         | Astelia waialealae                     | \$2,131              | \$0               |
|            | paintbrush, golden -- Wherever found              | Castilleja levisecta                   | \$800                | \$0               |
|            | Pamakani -- Wherever found                        | Tetramolopium capillare                | \$2,131              | \$0               |
|            | Pamakani -- Wherever found                        | Viola chamissoniana ssp. chamissoniana | \$2,131              | \$0               |
|            | Panicgrass, Carter's -- Wherever found            | Panicum fauriei var. carteri           | \$2,131              | \$0               |
|            | Papala -- Wherever found                          | Charpentiera densiflora                | \$2,131              | \$0               |
|            | Pawpaw, beautiful -- Wherever found               | Deeringothamnus pulchellus             | \$300                | \$0               |
|            | Pawpaw, four-petal -- Wherever found              | Asimina tetramera                      | \$300                | \$0               |
|            | Pawpaw, Rugel's -- Wherever found                 | Deeringothamnus rugelii                | \$1,000              | \$0               |
|            | Penstemon, blowout -- Wherever found              | Penstemon haydenii                     | \$1,000              | \$0               |
|            | Pigeon wings -- Wherever found                    | Clitoria fragrans                      | \$4,000              | \$0               |
|            | Pilo kea lau li`i -- Wherever found               | Platydesma rostrata                    | \$2,131              | \$0               |
|            | Pinkroot, gentian -- Wherever found               | Spigelia gentianoides                  | \$1,500              | \$0               |
|            | Pink, swamp -- Wherever found                     | Helonias bullata                       | \$1,406              | \$0               |
|            | Pitcher-plant, green -- Wherever found            | Sarracenia oreophila                   | \$106                | \$0               |
|            | Pitcher-plant, mountain sweet -- Wherever found   | Sarracenia rubra ssp. jonesii          | \$2,989              | \$0               |
|            | Plum, scrub -- Wherever found                     | Prunus geniculata                      | \$5,500              | \$0               |
|            | Po`e -- Wherever found                            | Portulaca sclerocarpa                  | \$2,131              | \$0               |
|            | Pogonia, small whorled -- Wherever found          | Isotria medeoloides                    | \$13,268             | \$0               |
|            | Polygala, Lewton's -- Wherever found              | Polygala lewtonii                      | \$10,000             | \$0               |

| Group Name | Common Name  | Scientific Name                              | General Expenditures | Land Expenditures |
|------------|--|--|----------------------|-------------------|
|            | Polygala, tiny --<br>Wherever found                  | Polygala smallii                             | \$200                | \$0               |
|            | Pondberry -- Wherever<br>found                       | Lindera melissifolia                         | \$19,263             | \$49,700          |
|            | Popolo -- Wherever<br>found                          | Cyanea solanacea                             | \$2,131              | \$0               |
|            | Popolo ku mai --<br>Wherever found                   | Solanum incompletum                          | \$2,131              | \$0               |
|            | Prairie-clover, leafy --<br>Wherever found           | Dalea foliosa                                | \$1,400              | \$0               |
|            | Prickly-apple,<br>aboriginal -- Wherever<br>found    | Harrisia (=Cereus) aboriginum<br>(=gracilis) | \$400                | \$0               |
|            | Prickly-apple, fragrant -<br>- Wherever found        | Cereus eriophorus var. fragrans              | \$900                | \$0               |
|            | Pua `ala -- Wherever<br>found                        | Brighamia rockii                             | \$2,131              | \$0               |
|            | Pu`uka`a -- Wherever<br>found                        | Cyperus trachysanthos                        | \$2,131              | \$0               |
|            | Ragwort, San<br>Francisco Peaks --<br>Wherever found | Packera franciscana                          | \$500                | \$0               |
|            | Rattleweed, hairy --<br>Wherever found               | Baptisia arachnifera                         | \$1,000              | \$0               |
|            | Reedgrass,<br>Hillebrand's --<br>Wherever found      | Calamagrostis hillebrandii                   | \$2,131              | \$0               |
|            | Remya, Maui --<br>Wherever found                     | Remya mauiensis                              | \$2,131              | \$0               |
|            | Rhododendron,<br>Chapman -- Wherever<br>found        | Rhododendron chapmanii                       | \$500                | \$0               |
|            | rock cress, Shale<br>barren -- Wherever<br>found     | Arabis serotina                              | \$18,000             | \$0               |
|            | Rose-mallow, Neches<br>River -- Wherever<br>found    | Hibiscus dasycalyx                           | \$26,255             | \$0               |
|            | Rosemary,<br>Apalachicola --<br>Wherever found       | Conradina glabra                             | \$10,500             | \$0               |
|            | Rosemary, Etonia --<br>Wherever found                | Conradina etonia                             | \$2,000              | \$0               |
|            | Rosemary, short-<br>leaved -- Wherever<br>found      | Conradina brevifolia                         | \$3,000              | \$0               |



| Group Name | Common Name  | Scientific Name                        | General Expenditures | Land Expenditures |
|------------|--|--|----------------------|-------------------|
|            | roseroot, Leedy's --<br>Wherever found                 | Rhodiola integrifolia ssp. leedyi      | \$300                | \$0               |
|            | Sandalwood, Lanai<br>(= iliahi) -- Wherever<br>found   | Santalum haleakalae var.<br>lanaiense  | \$2,131              | \$0               |
|            | Sandlace -- Wherever<br>found                          | Polygonella myriophylla                | \$2,500              | \$0               |
|            | Sandwort, Marsh --<br>Wherever found                   | Arenaria paludicola                    | \$800                | \$0               |
|            | Schiedea, Diamond<br>Head -- Wherever<br>found         | Schiedea adamantis                     | \$2,131              | \$0               |
|            | Seagrass, Johnson's --<br>Wherever found               | Halophila johnsonii                    | \$200                | \$0               |
|            | Sedge, golden --<br>Wherever found                     | Carex lutea                            | \$328                | \$0               |
|            | Sedge, Navajo --<br>Wherever found                     | Carex specuicola                       | \$500                | \$0               |
|            | Silversword, Mauna<br>Loa (=Ka'u) --<br>Wherever found | Argyroxiphium kauense                  | \$2,131              | \$0               |
|            | Skullcap, Florida --<br>Wherever found                 | Scutellaria floridana                  | \$1,500              | \$0               |
|            | Skullcap, large-<br>flowered -- Wherever<br>found      | Scutellaria montana                    | \$270                | \$0               |
|            | Snakeroot -- Wherever<br>found                         | Eryngium cuneifolium                   | \$4,500              | \$0               |
|            | Spiraea, Virginia --<br>Wherever found                 | Spiraea virginiana                     | \$16,281             | \$0               |
|            | Spurge, deltoid --<br>Wherever found                   | Chamaesyce deltoidea ssp.<br>deltoidea | \$1,200              | \$0               |
|            | Spurge, Garber's --<br>Wherever found                  | Chamaesyce garberi                     | \$200                | \$0               |
|            | Spurge, telephus --<br>Wherever found                  | Euphorbia telephioides                 | \$10,000             | \$0               |
|            | Stickseed, showy --<br>Wherever found                  | Hackelia venusta                       | \$800                | \$0               |
|            | Sumac, Michaux's --<br>Wherever found                  | Rhus michauxii                         | \$7,931              | \$0               |
|            | Sunflower, Schweinitz's<br>-- Wherever found           | Helianthus schweinitzii                | \$11,811             | \$0               |
|            | Thistle, Pitcher's --<br>Wherever found                | Cirsium pitcheri                       | \$2,900              | \$0               |

| Group Name                   | Common Name                                   | Scientific Name                       | General Expenditures | Land Expenditures |
|------------------------------|---|---------------------------------------|----------------------|-------------------|
|                              | Thoroughwort, Cape Sable -- Wherever found    | Chromolaena frustrata                 | \$1,200              | \$0               |
|                              | Trillium, persistent -- Wherever found        | Trillium persistens                   | \$4,800              | \$0               |
|                              | Trillium, relict -- Wherever found            | Trillium reliquum                     | \$5,600              | \$0               |
|                              | Vetch, Hawaiian -- Wherever found             | Vicia menziesii                       | \$2,131              | \$0               |
|                              | Warea, wide-leaf -- Wherever found            | Warea amplexifolia                    | \$7,000              | \$0               |
|                              | Water-umbel, Huachuca -- Wherever found       | Lilaeopsis schaffneriana var. recurva | \$2,500              | \$0               |
|                              | Water-willow, Cooley's -- Wherever found      | Justicia cooleyi                      | \$4,500              | \$0               |
|                              | Whitlow-wort, papery -- Wherever found        | Paronychia chartacea                  | \$2,200              | \$0               |
|                              | wild coffee, Oahu (=kopiko) -- Wherever found | Psychotria hexandra ssp. oahuensis    | \$2,131              | \$0               |
|                              | Wireweed -- Wherever found                    | Polygonella basiramia                 | \$1,500              | \$0               |
|                              | Ziziphus, Florida -- Wherever found           | Ziziphus celata                       | \$31,500             | \$0               |
| Flowering Plants subtotal    |   |                                       | \$1,384,403          | \$158,200         |
| Conifers and Cycads          | Torreya, Florida -- Wherever found            | Torreya taxifolia                     | \$7,000              | \$0               |
| Conifers and Cycads subtotal |   |                                       | \$7,000              | \$0               |
| Ferns and Allies             | aumakua, Palapalai -- Wherever found          | Dryopteris crinalis var. podosorus    | \$2,131              | \$0               |
|                              | Fern, pendant kahi -- Wherever found          | Adenophorus periens                   | \$2,131              | \$0               |
|                              | Ihi ihi -- Wherever found                     | Marsilea villosa                      | \$2,131              | \$0               |
|                              | No common name -- Wherever found              | Diplazium molokaiense                 | \$2,131              | \$0               |
|                              | No common name -- Wherever found              | Doryopteris angelica                  | \$2,131              | \$0               |
|                              | No common name -- Wherever found              | Doryopteris takeuchii                 | \$2,131              | \$0               |
|                              | No common name -- Wherever found              | Pteris lidgatei                       | \$2,131              | \$0               |

| Group Name                          | Common Name                                   | Scientific Name     | General Expenditures | Land Expenditures |
|-------------------------------------|---|---------------------|----------------------|-------------------|
|                                     | Pauoa -- Wherever found                       | Ctenitis squamigera | \$2,131              | \$0               |
|                                     | Wawae`iole -- Wherever found                  | Huperzia mannii     | \$2,131              | \$0               |
|                                     | Wawae`iole -- Wherever found                  | Huperzia nutans     | \$2,131              | \$0               |
| Ferns and Allies subtotal           |   |                     | \$21,310             | \$0               |
| Lichens                             | Cladonia, Florida perforate -- Wherever found | Cladonia perforata  | \$5,500              | \$0               |
|                                     | Lichen, rock gnome -- Wherever found          | Gymnoderma lineare  | \$448                | \$0               |
| Lichens subtotal                    |   |                     | \$5,948              | \$0               |
| Multi-Species Expenditures          |   |                     | \$2,054,828          | \$1,291,937       |
|                                     |   |                     | \$65,042,281         | \$5,315,603       |
| Multi-Species Expenditures subtotal |   |                     | \$2,054,828          | \$1,291,937       |
| Total                               |   |                     | \$65,042,281         | \$5,315,603       |