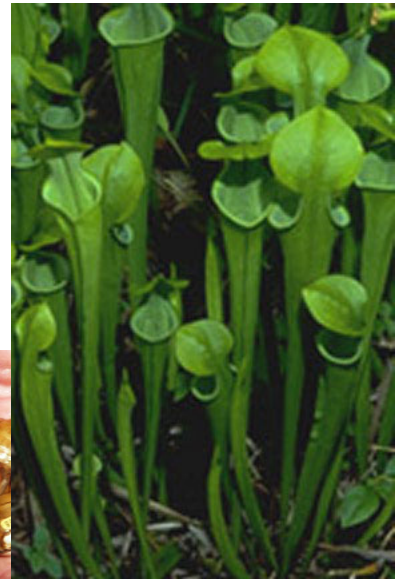


# Federal and State Endangered and Threatened Species Expenditures

*Fiscal Year 2004*



**U.S. Fish and Wildlife Service**

**FEDERAL AND STATE  
ENDANGERED AND THREATENED  
SPECIES EXPENDITURES**

**Fiscal Year 2004**

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## EXECUTIVE SUMMARY

### Purpose of the Report

Section 18 of the Endangered Species Act (ESA) of 1973 requires the Secretary of the Interior (working through the Fish and Wildlife Service) to annually report certain expenditures for the conservation of threatened and endangered species. This report presents the reported expenditures for fiscal year 2004 (October 2003 - September 2004).

### Reported Expenditures

Beginning with the FY 2001 report, we have sought to more fully identify other ESA-related expenditures by asking for expenditures not identifiable to specific individual species, in addition to the standard request. In the past and for this report, expenditures that are reasonably identifiable for a specific listed species have been reported. All Federal agencies and those States receiving section 6 grant-in-aid funds pursuant to the Act are asked to report. Since only a few foreign species are receiving funds from U.S. governmental agencies, these annual reports primarily concern U.S. listed species (foreign species are tabulated as "Other ESA Expenses").

Expenditures are identified by listed entity, which may be a species, subspecies, Distinct Population Segment, or Evolutionarily Significant Unit as identified in 50 CFR 17.11 and 17.12. They are reported separately for the Fish and Wildlife Service, the States, and in aggregate for all other reporting Federal agencies. The Service and 30 other Federal agencies identified expenditures for the conservation of individual threatened and endangered species; 5 of these agencies reported for the first time. Two additional Federal agencies responded that their expenditures were not reasonably identifiable, and they could not provide data. The data from all Federal agencies are included in Appendix B. Data from the States are included in Appendix C.

### Additional Expenditures Formerly not Included

Each year, the reporting Federal and State agencies make a good faith effort to track species-by-species expenditures for this report. However, a significant portion of threatened and endangered species conservation activities includes law enforcement, consultation, recovery coordination, activities benefiting multiple species, and other actions that are not easily identifiable to specific individual species. Accounting procedures by all agencies for most staff salaries, operations, maintenance, and other support services are not recorded to specific individual species. These costs are included in this report as "Other ESA Expenses."

### Expenditures Reported for FY 2004

- Total expenditures reported were \$1,412,303,018, of which \$793,119,907 was reported as expenditures for specific individual species and \$60,353,488 for land acquisition; \$558,829,623 was reported as "Other ESA Expenses" (not identified to specific species), of which \$75,938,000 was designated as "other" expenses related to land acquisition.
- **Table 1** shows activity-related expenditures (all expenditures except for land acquisition) that are reasonably identifiable to specific individual species by the Service, other Federal agencies collectively, and the States collectively. "Other ESA Expenses" in each of these categories are shown at the end of this table.
- **Table 2** displays species-specific activity-related expenditures by species expenditure rank, in descending order.



- **Table 3** displays land acquisition expenditures, reasonably identifiable to specific individual species by the Service, other Federal agencies collectively, and the States collectively. “Other ESA Expenses” in each category are shown at the end of the table.
- **Tables 4A - E** show total expenditures for species and land acquisition by reporting Federal agency, the Service, and the States collectively. Expenditures for foreign species and “Other ESA Expenses” are included.

### **Comparing the FY 2004 Expenditures Report to Other Years**

Due to differences in reporting methods, this report cannot easily be compared to prior expenditures reports. The 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 be accurately calculated or inferred from the overall or individual totals.

With the FY 2001 report, we began collecting data on costs that cannot be attributed to specific individual species. This category of “Other ESA Expenses” includes expenditures for activities such as projects that conserved many species or costs associated with general listed species issues. The total for this category is a significant addition to the total expenditures.

For an overall comparison of the FY 2004 report to previous years, see **Table C. Summary of Expenditures and Associated Statistics from FY 1994-2004.**

## ENDANGERED SPECIES EXPENDITURES FISCAL YEAR 2004

### PURPOSE

The Endangered Species Act of 1973 (16 U.S.C. 1531 *et seq.*) 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 Fish and Wildlife Service (Service) on behalf of the Secretary of the Interior to report 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 16th report by the Service pursuant to the requirements of section 18 of the Act. The report covers fiscal year 2004 (October 2003 - September 2004), although some States may be reporting for a different fiscal year period (without duplicating a previous year's reported data).

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 "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" (Appendix A). 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 the various Federal and State agencies. Expenditures for FY 2004 are reported for 1,259 threatened and endangered species of the 1,340 species that were listed under United States jurisdiction in 50 CFR Part 17 as of September 30, 2004 (Tables 1 and 3). Expenditures are identified by listed entity, which may be a species<sup>1</sup>, subspecies<sup>2</sup>, Distinct Population

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<sup>1</sup> **Species** For purposes of the Endangered Species Act, this term includes any species or subspecies of fish or wildlife or plants,

Segment (DPS)<sup>3</sup>, or Evolutionarily Significant Unit (ESU)<sup>4</sup>, as identified in 50 CFR 17.11 and 17.12. They are reported separately for the Service and in aggregate for all other Federal agencies and the States (Tables 1 and 3).

Beginning with the FY 2001 report, we sought to more fully identify expenditures related to the conservation of listed species. We did this by reporting for the Service, and asking other Federal agencies and States to report expenditures that can be reasonably identified to a specific listed species (as in the past) and those expenditures that can be reasonably assigned to other Act-related work, but not to individual species. We believe this will provide a more accurate report of expenditures related to the Act. Some agencies and States already reported this information in previous years. It was included in an appendix in earlier reports, but not reflected in the totals.

Also beginning with the FY 2001 report, the Service requested that all reporting agencies submit their data directly into a Web-based computer data entry system to ensure accuracy, consistency, and efficiency. At the time of submission, the reporting agencies certify that their information is accurate and has been approved by the head of their agency. The information provided in this report pursuant to section 18 of the Endangered Species Act is presented as it was submitted by these agencies.

Some vertebrate species (as defined by the Act) have more than a single listing in 50 CFR 17.11, where one population is listed as endangered and the other is listed as threatened (e.g., gray wolf or green sea turtle). Beginning with the 2003 report, we added Distinct Population Segments for all species that have them. We will continue to request data by taxonomic entities as they appear on the Federal list of threatened and endangered species. We included only listed entities (e.g., the Hawaiian common moorhen and Mariana common moorhen) when one or more other entities are not listed.

For previous reports, except for FY 1999 and 2000, the Evolutionarily Significant Units were reported separately for salmon and steelhead. In those years, they were combined, so there was one entry each for both species. This was necessary because the request for data was unintentionally sent out without itemizing the ESUs. This year, the ESUs were reported separately again.

Beginning with the FY 1993 report, the Service tabulated expenditures for land acquisition separately (Table 3) from activity-related expenditures. The Service's land acquisition expenditures (\$29.65 million) are included in this report (Table 3). The States= reported land acquisition expenditures (\$2.09 million) are also reported in Table 3, along with \$28.61 million for other Federal agencies. Table 3 also includes a separate category for land acquisition costs (\$75.94 million) that could not be attributed to a species ("Other ESA Expenses").

Expenditures for candidate species or other species not listed in 50 CFR Part 17 as of September 30, 2004, are not included in this report unless the species was listed during the year. The report has, in the past, not included unrealized agency revenues from unsold water, timber, power, or other resources. Starting with FY 2001, these revenues are included for the Bonneville Power Administration because these are tracked with respect to water flows and electrical power generation costs. In addition, other types of expenses, such as those for litigation, are generally not reported and so are not included.

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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(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, 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. For example, reasonably identifiable expenditures for research programs included large sums for species where an intensive effort is under way to save a species from extinction, such as whooping crane or California condor, and smaller sums where only a minor research effort exists. The Refuge Program identified specific listed species, such as the saltmarsh harvest mouse, West Indian manatee, California clapper rail, and American crocodile, as a major responsibility of certain refuges. Other listed species use these refuges and many others for all or part of their life cycles.

The Federal Aid 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, as reported to the International Association of Fish and Wildlife Agencies (IAFWA).

A significant portion of the Service's funds for consultations, listing, and recovery are incorporated into salaries, operations, and maintenance costs. As a result, they are not reasonably identifiable to species. Previously, only salary, operation, and maintenance costs toward individual species coordinators (e.g., whooping crane, red wolf, grizzly bear, sea turtle, sea otter) were included in the reports. Because of the addition of the "Other ESA Expenses" category, salaries, operations, and maintenance costs are included if they contributed to the conservation of listed species.

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

The Director of the Service sent a request to other Federal agencies identified as likely to have species-specific expenditures under the Act to report for this fiscal year. The Service provided background information identifying what constitutes reasonably identifiable expenditures and how these were to be reported (Appendix A). Results from all responding Federal agencies are included in Appendix B. The data identified by those responding Federal agencies for individual species have been tabulated in the "Other Fed" columns of this report (Tables 1 and 3). Agency expenses that could not be reasonably assigned to a specific species are summarized in Appendix D.

## **SECTION 18(2), STATE EXPENDITURES**

To maximize the return of information, the assistance of the IAFWA was sought by the Service to coordinate the reporting of reasonably identifiable expenditures made by the States. Results from all responding State agencies are included in Appendix C.

The States report to the IAFWA, and the IAFWA tabulates the data by species and provides the totals to the Service, based on the best available information provided. The States reported \$127.72 million for activity-related expenditures (Table 1) and \$77.60 million for land acquisition expenditures (Table 3). This represented an increase of \$57.30 million in activity-related expenditures from the previous year.

## **SUMMARY OF DATA**

**Table 1** reports the activity-related expenditures that are reasonably identifiable to specific individual species as well as "Other ESA Expenses" by the Service, other Federal agencies collectively, and the States collectively. Expenditures for land acquisitions are not included in this tabulation or used in the ranking. 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 by the species total from Table 1. A cumulative total and cumulative percentage of the activity-related, species-specific expenditures are also provided for comparison.

**Table 3** displays land acquisition expenditures, reasonably identifiable to specific individual species, by the Service, other Federal agencies collectively, and the States collectively. "Other ESA Expenses" in each category are shown at the end of the table. Table 3 also provides the rank for land expenditures by species.

**Tables 4A - E** show total expenditures for species and land acquisition by reporting Federal agency, the Service, and the States collectively. Expenditures for foreign species and "Other ESA Expenses" are included.

**Total Expenditures** reported for FY 2004 were \$1,412,303,018 of which \$793,119,907 was reported as expenditures for specific individual species, including \$60,353,488 for land acquisition; \$558,829,623 was reported as "Other ESA Expenses" (not identified to specific species), of which \$75,938,000 was for land acquisition.

### **COMPARISON AMONG SPECIES**

Accounting for the limits of this reporting system, about 1.5 percent of all listed species received approximately half of the reasonably identifiable funding that could be attributed to a species (Table 2). The Congress and some State legislatures identify specific appropriations for most of these species, and State and Federal natural resource managers use the public interest in these high-profile species to help protect other species in the same habitats or imperiled by the same threats. The species identified by Congress as deserving of specific appropriations are the same species that drive interest and participation in the considerable State and private sector efforts on behalf of all listed species.

### **COMPARISON TO PREVIOUS REPORTS**

A good faith effort was made to develop species-by-species expenditures for this report, but as the Service, States, and other Federal agencies carry out actions and planning efforts that benefit multi-species, dividing costs by the particular species benefiting from these conservation activities becomes more difficult. In FY 2001, we began collecting data on costs that could not be attributed to a particular species. This category of "Other ESA Expenses" includes expenditures for projects that conserved many species and costs associated with general listed species issues, law enforcement, consultations, recovery coordination, operations, maintenance, or other support services. This category also includes forgone revenues reported by the Bonneville Power Administration. The BPA regularly forgoes revenues in its efforts to conserve listed fish, primarily by allowing water to spill over the dam to facilitate the passage of juvenile fish. The total for this category is higher than for any costs reported for an individual species, so expenditures are much higher than in previous years. However, in many cases and where noted, the statistics in this report were computed without the "Other ESA Expenses" data. This makes it more comparable to other years.

For only the FY 1999 and 2000 reports, the salmon and steelhead were not separated by Evolutionarily Significant Units (ESUs). Since the amount of money spent on these two species is large, the effect on the top 10 ranked species is profound. Itemizing by ESUs hides the large total for the species. (Compare **Table A. The 10 Listed Entities with the Highest Reported Expenditures in FY 2004** with **Table B. The 10 Species with the Highest Reported Expenditures in FY 2004** below.)

The amendment to the Endangered Species Act requiring the preparation of this report was passed in the first quarter of FY 1989. The Service, other Federal agencies, and State agencies gathered the best available data with little opportunity for advance planning and coordination in that year. Subsequent reports have been refined as our experience in planning and coordinating with the reporting agencies to track such expenditures has improved. Therefore, 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 States= reporting, changes in how expenditures are calculated, and changes in the agencies= ability to track expenditures. Thus, real dollar increases or decreases cannot accurately be calculated or inferred from the overall or individual totals.

When requested by the House Appropriations Committee staff, the Service has provided reports on allocations of current or anticipated funding by species. The reader of this report is cautioned that there are important differences in the assumptions that led to each of these reports. The data on estimated allocations in this report are more precise than in previous reports, since land acquisition costs are separated from activity-related expenditures and since we now include costs not attributable to a particular species. **Table C** below includes data from the present and previous expenditures reports for additional comparisons.

**Table A. The 10 Listed Entities\* with the Highest Reported Expenditures in FY 2004**

2004 RANK	SPECIES (50 CFR Part 17)	STATUS	TOTAL (\$000s)	2003 RANK
1	Salmon, chinook (spring/summer Snake R.)	T	40,578.6	2
2	Trout, bull (U.S.A., coterminous, lower 48 states)	T	32,570.6	3
3	Sea-lion, Steller (western pop.)	E	31,746.2	1
4	Steelhead (Snake R. Basin)	T	28,203.3	4
5	Steelhead (middle Columbia R.)	T	27,959.6	5
6	Salmon, chinook (fall Snake R.)	T	27,428.3	6
7	Salmon, chinook (Puget Sound)	T	24,084.9	7
8	Salmon, coho (OR, CA pop.)	T	23,405.7	8
9	Salmon, chinook (spring upper Columbia R.)	E	20,254.6	18
10	Salmon, sockeye (U.S.A., Snake R., ID stock where found)	E	17,550.2	11

\* may be a species, subspecies, DPS, or ESU (as shown in Table 2)

**Table B. The 10 Species with the Highest Reported Expenditures in FY 2004**

2004 RANK	SPECIES (50 CFR Part 17)	STATUS	TOTAL (\$000s)	2003 RANK
1	Salmon, chinook**	E,T	161,309.5	1
2	Steelhead**	E,T	117,380.4	2
3	Sea-lion, Steller**	E,T	42,557.3	3
4	Salmon, coho**	T	36,648.2	4
5	Trout, bull	T	32,570.6	5
6	Salmon, sockeye**	E,T	21,827.6	6
7	Woodpecker, red-cockaded	E	14,125.1	10
8	Sturgeon, pallid	E	13,370.2	34
9	Salmon, chum**	T	13,257.9	7
10	Whale, right	E	12,369.6	8

\*\* all subspecies, ESUs, or DPSs combined

**TABLE C. SUMMARY OF EXPENDITURES AND ASSOCIATED STATISTICS FROM FY 1994 – 2004 (Amounts \$000)**

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004
Federal Activity-related	217,168.0	**	255,489.2	254,150.7	366,316.2	345,175.0	423,865.5	2,189,197.0	945,012.3	998,823.1	1,148,292.5
Federal Land	17,765.9	**	13,289.3	34,510.8	68,352.9	66,552.1	71,404.4	158,523.3	152,480.2	108,354.7	58,697.1
Federal Total	234,933.9	286,445	268,778.5	288,661.5	434,669.1	411,727.1	495,270.0	2,347,720.2	1,097,492.5	1,107,177.8	1,206,989.5
State Activity-related	9,640.1	10,237.0	12,433.0	11,761.0	16,338	91,907.4	100,311.1	75,675.6	76,519.4	70,424.9	127,719.1
State Land	3.5	994.0	4,502.2	508.8	3,317.2	10,426.9	14,704.9	18,959.7	17,739.8	23,324.3	77,594.4
State Total	9,643.6	11,231	16,935.2	12,269.8	19,655.2	102,334.3	115,016.0	94,635.3	94,259.2	93,749.2	205,313.5
Grand Total	244,577.5	297,676	285,713.7	300,931.3	454,324.3	514,061.5	610,286.0	2,442,355.5	1,191,751.6	1,200,927.0	1,412,303.0
Change from previous year	22,377.2	53,098.5	-11,962.3	15,217.6	153,393	59,737.2	96,224.5	1,832,069.5	-1,250,603.9	9,175.3	211,376.0
No. listed entities	914	957	963	1,111	1,166	1,202	1,235	1,272	1,285	1,335	1,340
No. reporting expenditures	819	925	895	1,060	1,137	1,163	1,193	1,114	1,187	1,196	1,259
Max. reported \$ amount	24,280.6	35,942.5	40,777.3	28,545.3	34,945	57,050.3	87,644.2	46,783.0	55,998.1	49,514.2	40,578.6
Median \$ for species equal to or greater than \$100	23	30	15	13.8	14.2	16.2	19.4	17.0	14.1	20.1	21.9
No. with 50% of expenditures (percentage of no. listed)	9	6	5	10	9	7	7	16	17	22	20
	1.1	0.6	0.5	0.9	0.8	0.6	0.6	1.2	1.3	1.6	1.5
No. with 90% of expenditures (percentage of no. listed)	103	131	77	101	86	82	91	80	85	105	108
	11	14	8	9.1	7.4	6.8	7.4	6.3	6.6	7.9	8.1

NOTES:

- All figures include land acquisition expenditures, except those that are shaded. In 1993 the Service began to tabulate these costs separately.
- \*\*Due to an error, the Federal and Grand Totals shown for 1995 differ from those published in the 1995 report by \$32,002.5 K less than what was reported for the FWS total.
- Figures in *italics* include "Other ESA Expenses" category. In 2001, the Service began to tabulate these non-species-specific costs in addition to the species-specific costs.



**TABLE 1. FY 2004 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 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, Ferns, and Lichens.

If a reader needs other information about the names, historical range, or status of an endangered or threatened species, the species can be found in 50 CFR 17.11 (wildlife) or 17.12 (plants), or through our Web site at <http://endangered.fws.gov>. The STATUS column indicates whether the species is endangered (E), threatened (T), experimental (EXPN), or threatened by similarity of appearance (SAT).

Service activity-related expenditures (FWS Total) and other Federal agency activity-related expenditures (Other Fed) are totaled in the "Fed Total" column. The States Total is the amount reported to the Service by the International Association of Fish and Wildlife Agencies. None of these reported totals includes known 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.

Activity-related expenditures that are not attributable to a species are tabulated at the end of Table 1 under "Other ESA Expenses."

**TABLE 1. REPORTED FY 2004 EXPENDITURES FOR ENDANGERED AND THREATENED SPECIES, NOT INCLUDING LAND ACQUISITION COSTS**

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Mammals						
80	Bat, gray ( <i>Myotis grisescens</i> )	E	\$556,000	\$1,105,710	\$1,661,710	\$84,250	\$1,745,960
192	Bat, Hawaiian hoary ( <i>Lasiurus cinereus semotus</i> )	E	\$70,757	\$97,966	\$168,723	\$93,000	\$261,723
42	Bat, Indiana ( <i>Myotis sodalis</i> )	E	\$1,072,200	\$3,512,832	\$4,585,032	\$335,650	\$4,920,682
130	Bat, lesser long-nosed ( <i>Leptonycteris curasoae yerbabuena</i> )	E	\$271,000	\$307,780	\$578,780	\$16,100	\$594,880
220	Bat, Mariana fruit (=Mariana flying fox) Guam ( <i>Pteropus mariannus mariannus</i> )	E	\$111,882	\$25,000	\$136,882	\$62,000	\$198,882
300	Bat, Mexican long-nosed ( <i>Leptonycteris nivalis</i> )	E	\$17,000	\$89,300	\$106,300	\$100	\$106,400
155	Bat, Ozark big-eared ( <i>Corynorhinus</i> (=Plecotus) townsendii ingens)	E	\$327,500	\$88,270	\$415,770	\$9,800	\$425,570
229	Bat, Virginia big-eared ( <i>Corynorhinus</i> (=Plecotus) townsendii virginianus)	E	\$22,500	\$140,490	\$162,990	\$18,900	\$181,890
289	Bear, American black County range of LA b.bear ( <i>Ursus americanus</i> )	SAT	\$103,000	\$0	\$103,000	\$16,100	\$119,100
31	Bear, grizzly lower 48 States, except where listed as an experimental population ( <i>Ursus arctos horribilis</i> )	T	\$653,580	\$5,436,822	\$6,090,402	\$1,150,000	\$7,240,402
143	Bear, grizzly experimental, non-essential, portions of ID and MT ( <i>Ursus arctos horribilis</i> )	EXPN	\$36,027	\$0	\$36,027	\$466,700	\$502,727
57	Bear, Louisiana black ( <i>Ursus americanus luteolus</i> )	T	\$277,500	\$3,475,126	\$3,752,626	\$59,000	\$3,811,626
277	Caribou, woodland ID, WA, B.C. ( <i>Rangifer tarandus caribou</i> )	E	\$66,177	\$22,620	\$88,797	\$42,500	\$131,297
298	Deer, Columbian white-tailed Columbia River DPS ( <i>Odocoileus virginianus leucurus</i> )	E	\$66,145	\$25,961	\$92,106	\$18,000	\$110,106
75	Deer, key ( <i>Odocoileus virginianus clavium</i> )	E	\$176,000	\$1,940,000	\$2,116,000	\$0	\$2,116,000
100	Ferret, black-footed except where XN ( <i>Mustela nigripes</i> )	E	\$13,000	\$1,046,513	\$1,059,513	\$2,800	\$1,062,313
77	Ferret, black-footed ( <i>Mustela nigripes</i> ) U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	EXPN	\$589,065	\$1,127,561	\$1,716,626	\$302,950	\$2,019,576
64	Fox, San Joaquin kit ( <i>Vulpes macrotis mutica</i> )	E	\$220,471	\$2,370,556	\$2,591,027	\$50,000	\$2,641,027
173	Fox, San Miguel Island ( <i>Urocyon littoralis littoralis</i> )	E	\$35,454	\$271,165	\$306,619	\$5,000	\$311,619
510	Fox, Santa Catalina Island ( <i>Urocyon littoralis catalinae</i> )	E	\$35,544	\$1,165	\$36,709	\$0	\$36,709
269	Fox, Santa Cruz Island ( <i>Urocyon littoralis santacruzae</i> )	E	\$35,454	\$101,165	\$136,619	\$0	\$136,619
175	Fox, Santa Rosa Island ( <i>Urocyon littoralis santarosae</i> )	E	\$35,454	\$271,165	\$306,619	\$0	\$306,619
315	Jaguar ( <i>Panthera onca</i> )	E	\$50,000	\$32,132	\$82,132	\$18,500	\$100,632
460	Jaguarundi, Gulf Coast ( <i>Herpailurus</i> (=Felis) yagouaroundi cacomitli)	E	\$39,000	\$5,870	\$44,870	\$1,900	\$46,770

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
734	Jaguarundi, Sinaloa ( <i>Herpailurus (=Felis) yagouaroundi tolteca</i> )	E	\$0	\$0	\$0	\$12,000	\$12,000
384	Kangaroo rat, Fresno ( <i>Dipodomys nitratoides exilis</i> )	E	\$12,541	\$55,000	\$67,541	\$2,000	\$69,541
262	Kangaroo rat, giant ( <i>Dipodomys ingens</i> )	E	\$31,632	\$95,000	\$126,632	\$20,000	\$146,632
876	Kangaroo rat, Morro Bay ( <i>Dipodomys heermanni morroensis</i> )	E	\$1,650	\$2,500	\$4,150	\$1,000	\$5,150
436	Kangaroo rat, San Bernardino Merriam's ( <i>Dipodomys merriami parvus</i> )	E	\$672	\$52,213	\$52,885	\$2,000	\$54,885
176	Kangaroo rat, Stephens' ( <i>Dipodomys stephensi</i> (incl. <i>D. cascus</i> ))	E	\$218,069	\$82,000	\$300,069	\$5,000	\$305,069
286	Kangaroo rat, Tipton ( <i>Dipodomys nitratoides nitratoides</i> )	E	\$28,593	\$46,165	\$74,758	\$45,000	\$119,758
61	Lynx, Canada lower 48 States DPS ( <i>Lynx canadensis</i> )	T	\$772,643	\$1,500,879	\$2,273,522	\$739,460	\$3,012,982
20	Manatee, West Indian ( <i>Trichechus manatus</i> )	E	\$2,431,500	\$1,485,177	\$3,916,677	\$5,945,000	\$9,861,677
200	Mountain beaver, Point Arena ( <i>Aplodontia rufa nigra</i> )	E	\$164,193	\$77,000	\$241,193	\$1,000	\$242,193
124	Mouse, Alabama beach ( <i>Peromyscus polionotus ammobates</i> )	E	\$635,500	\$0	\$635,500	\$2,000	\$637,500
688	Mouse, Anastasia Island beach ( <i>Peromyscus polionotus phasma</i> )	E	\$15,000	\$1,200	\$16,200	\$0	\$16,200
330	Mouse, Choctawhatchee beach ( <i>Peromyscus polionotus allophrys</i> )	E	\$82,500	\$8,552	\$91,052	\$0	\$91,052
766	Mouse, Key Largo cotton ( <i>Peromyscus gossypinus allapaticola</i> )	E	\$9,200	\$1,000	\$10,200	\$0	\$10,200
182	Mouse, Pacific pocket ( <i>Perognathus longimembris pacificus</i> )	E	\$143,396	\$131,000	\$274,396	\$18,000	\$292,396
281	Mouse, Perdido Key beach ( <i>Peromyscus polionotus trissyllepsis</i> )	E	\$106,500	\$16,300	\$122,800	\$2,000	\$124,800
125	Mouse, Preble's meadow jumping ( <i>Zapus hudsonius preblei</i> )	T	\$167,796	\$322,350	\$490,146	\$134,850	\$624,996
194	Mouse, salt marsh harvest ( <i>Reithrodontomys raviventris</i> )	E	\$49,296	\$115,902	\$165,198	\$90,000	\$255,198
218	Mouse, southeastern beach ( <i>Peromyscus polionotus niveiventris</i> )	T	\$44,900	\$154,850	\$199,750	\$0	\$199,750
362	Mouse, St. Andrew beach ( <i>Peromyscus polionotus peninsularis</i> )	E	\$70,200	\$8,252	\$78,452	\$0	\$78,452
208	Ocelot ( <i>Leopardus (=Felis) pardalis</i> )	E	\$153,200	\$18,120	\$171,320	\$53,000	\$224,320
116	Otter, southern sea except where XN ( <i>Enhydra lutris nereis</i> )	T	\$133,540	\$580,846	\$714,386	\$20,000	\$734,386
66	Panther, Florida ( <i>Puma (=Felis) concolor coryi</i> )	E	\$720,300	\$743,420	\$1,463,720	\$1,026,000	\$2,489,720
102	Prairie dog, Utah ( <i>Cynomys parvidens</i> )	T	\$61,000	\$881,254	\$942,254	\$87,800	\$1,030,054
118	Pronghorn, Sonoran ( <i>Antilocapra americana sonoriensis</i> )	E	\$117,000	\$477,240	\$594,240	\$105,000	\$699,240
558	Puma (=cougar), eastern ( <i>Puma (=Felis) concolor cougar</i> )	E	\$0	\$28,386	\$28,386	\$2,000	\$30,386
503	Rabbit, Lower Keys marsh ( <i>Sylvilagus palustris hefneri</i> )	E	\$26,000	\$12,100	\$38,100	\$0	\$38,100
136	Rabbit, pygmy Columbia Basin DPS ( <i>Brachylagus idahoensis</i> )	E	\$232,859	\$50,536	\$283,395	\$265,000	\$548,395

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
151	Rabbit, riparian brush ( <i>Sylvilagus bachmani riparius</i> )	E	\$28,123	\$394,666	\$422,789	\$12,000	\$434,789
714	Rice rat ( <i>Oryzomys palustris natator</i> ) lower FL Keys	E	\$13,500	\$300	\$13,800	\$0	\$13,800
18	Sea-lion, Steller ( <i>Eumetopias jubatus</i> ) eastern pop.	T	\$0	\$9,608,000	\$9,608,000	\$1,203,100	\$10,811,100
3	Sea-lion, Steller ( <i>Eumetopias jubatus</i> ) western pop.	E	\$0	\$30,546,221	\$30,546,221	\$1,200,000	\$31,746,221
1077	Seal, Guadalupe fur ( <i>Arctocephalus townsendi</i> )	T	\$0	\$0	\$0	\$1,000	\$1,000
68	Seal, Hawaiian monk ( <i>Monachus schauinslandi</i> )	E	\$0	\$2,321,146	\$2,321,146	\$0	\$2,321,146
152	Sheep, bighorn Peninsular CA pop. ( <i>Ovis canadensis</i> )	E	\$101,142	\$323,027	\$424,169	\$10,000	\$434,169
188	Sheep, bighorn Sierra Nevada DPS ( <i>Ovis canadensis californiana</i> )	E	\$56,236	\$154,110	\$210,346	\$70,000	\$280,346
243	Shrew, Buena Vista Lake ornate ( <i>Sorex ornatus relictus</i> )	E	\$114,573	\$52,500	\$167,073	\$1,000	\$168,073
411	Squirrel, Carolina northern flying ( <i>Glaucomys sabrinus coloratus</i> )	E	\$700	\$16,930	\$17,630	\$43,000	\$60,630
266	Squirrel, Delmarva Peninsula fox except Sussex Co., DE ( <i>Sciurus niger cinereus</i> )	E	\$2,500	\$131,191	\$133,691	\$6,000	\$139,691
694	Squirrel, Delmarva Peninsula fox U.S.A. (DE_Sussex Co.) ( <i>Sciurus niger cinereus</i> )	EXPN	\$0	\$11,000	\$11,000	\$4,900	\$15,900
207	Squirrel, Mount Graham red ( <i>Tamiasciurus hudsonicus grahamensis</i> )	E	\$136,000	\$78,000	\$214,000	\$12,000	\$226,000
206	Squirrel, northern Idaho ground ( <i>Spermophilus brunneus brunneus</i> )	T	\$92,806	\$83,323	\$176,129	\$50,000	\$226,129
162	Squirrel, Virginia northern flying ( <i>Glaucomys sabrinus fuscus</i> )	E	\$0	\$385,000	\$385,000	\$13,200	\$398,200
677	Vole, Amargosa ( <i>Microtus californicus scirpensis</i> )	E	\$13,306	\$3,000	\$16,306	\$1,000	\$17,306
553	Vole, Florida salt marsh ( <i>Microtus pennsylvanicus dukecampbelli</i> )	E	\$31,000	\$0	\$31,000	\$0	\$31,000
470	Vole, Hualapai Mexican ( <i>Microtus mexicanus hualpaiensis</i> )	E	\$31,000	\$6,000	\$37,000	\$8,000	\$45,000
391	Whale, blue ( <i>Balaenoptera musculus</i> )	E	\$0	\$64,594	\$64,594	\$2,000	\$66,594
223	Whale, bowhead ( <i>Balaena mysticetus</i> )	E	\$0	\$190,117	\$190,117	\$0	\$190,117
378	Whale, finback ( <i>Balaenoptera physalus</i> )	E	\$200	\$69,010	\$69,210	\$2,950	\$72,160
121	Whale, humpback ( <i>Megaptera novaeangliae</i> )	E	\$0	\$659,332	\$659,332	\$6,950	\$666,282
16	Whale, right ( <i>Balaena glacialis</i> (incl. <i>australis</i> ))	E	\$200	\$11,865,923	\$11,866,123	\$503,500	\$12,369,623
393	Whale, Sei ( <i>Balaenoptera borealis</i> )	E	\$0	\$66,129	\$66,129	\$0	\$66,129
72	Whale, sperm ( <i>Physeter catodon</i> (= <i>macrocephalus</i> ))	E	\$5,500	\$2,262,975	\$2,268,475	\$2,000	\$2,270,475
106	Wolf, gray ( <i>Canis lupus</i> ) WY, ID, MT	EXPN	\$118,053	\$847,905	\$965,958	\$0	\$965,958
101	Wolf, gray ( <i>Canis lupus</i> ) Mexican gray wolf, EXPN population	EXPN	\$985,000	\$30,872	\$1,015,872	\$15,000	\$1,030,872
71	Wolf, gray ( <i>Canis lupus</i> )	T	\$436,900	\$938,004	\$1,374,904	\$898,000	\$2,272,904

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Western Distinct Population Segment						
70	Wolf, gray ( <i>Canis lupus</i> ) Eastern Distinct Population Segment	T	\$686,200	\$1,355,763	\$2,041,963	\$238,500	\$2,280,463
291	Wolf, gray ( <i>Canis lupus</i> ) Southwestern Distinct Population Segment	E	\$24,000	\$16,472	\$40,472	\$75,000	\$115,472
171	Wolf, red ( <i>Canis rufus</i> ) except where XN	E	\$314,500	\$100	\$314,600	\$0	\$314,600
114	Wolf, red ( <i>Canis rufus</i> ) U.S.A. (portions of NC and TN)	EXPN	\$737,000	\$5,250	\$742,250	\$0	\$742,250
296	Woodrat, Key Largo ( <i>Neotoma floridana smalli</i> )	E	\$55,000	\$7,500	\$62,500	\$50,300	\$112,800
216	Woodrat, riparian (=San Joaquin Valley) ( <i>Neotoma fuscipes riparia</i> )	E	\$0	\$212,500	\$212,500	\$2,000	\$214,500
	Mammals Subtotal		\$15,293,829	\$91,149,271	\$106,443,100	\$15,762,760	\$122,205,860
	Birds						
574	Akepa, Hawaii (honeycreeper) ( <i>Loxops coccineus coccineus</i> )	E	\$3,335	\$25,486	\$28,821	\$0	\$28,821
585	Akepa, Maui (honeycreeper) ( <i>Loxops coccineus ochraceus</i> )	E	\$24,867	\$2,000	\$26,867	\$0	\$26,867
1121	Akialoa, Kauai (honeycreeper) ( <i>Hemignathus procerus</i> )	E	\$667	\$0	\$667	\$0	\$667
451	Akiapola`au (honeycreeper) ( <i>Hemignathus munroi</i> )	E	\$3,668	\$17,271	\$20,939	\$29,000	\$49,939
88	Albatross, short-tailed ( <i>Phoebastria (=Diomedea) albatrus</i> )	E	\$1,502,519	\$7,695	\$1,510,214	\$0	\$1,510,214
168	Blackbird, yellow-shouldered ( <i>Agelaius xanthomus</i> )	E	\$162,500	\$79,073	\$241,573	\$97,000	\$338,573
582	Bobwhite, masked (quail) ( <i>Colinus virginianus ridgwayi</i> )	E	\$24,000	\$0	\$24,000	\$3,000	\$27,000
1003	Broadbill, Guam ( <i>Myiagra freycineti</i> )	E	\$2,001	\$0	\$2,001	\$0	\$2,001
1150	Cahow ( <i>Pterodroma cahow</i> )	E	\$500	\$0	\$500	\$0	\$500
203	Caracara, Audubon's crested FL pop. ( <i>Polyborus plancus audubonii</i> )	T	\$25,900	\$208,700	\$234,600	\$0	\$234,600
119	Condor, California U.S.A. only ( <i>Gymnogyps californianus</i> )	E	\$92,644	\$565,453	\$658,097	\$22,500	\$680,597
199	Condor, California U.S.A. (specific portions of Arizona, Nevada, and Utah) ( <i>Gymnogyps californianus</i> )	EXPN	\$2,713	\$240,000	\$242,713	\$0	\$242,713
303	Coot, Hawaiian ( <i>Fulica americana alai</i> )	E	\$55,543	\$48,843	\$104,386	\$0	\$104,386
135	Crane, Mississippi sandhill ( <i>Grus canadensis pulla</i> )	E	\$521,500	\$41,795	\$563,295	\$1,000	\$564,295
110	Crane, whooping ( <i>Grus americana</i> ) except where XN	E	\$94,000	\$683,641	\$777,641	\$7,600	\$785,241
138	Crane, whooping U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming) ( <i>Grus americana</i> )	EXPN	\$370,653	\$32,445	\$403,098	\$136,200	\$539,298
153	Crane, whooping ( <i>Grus americana</i> ) U.S.A. (AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	EXPN	\$400,600	\$32,860	\$433,460	\$0	\$433,460
573	Creeper, Hawaii ( <i>Oreomyza mana</i> )	E	\$3,502	\$25,486	\$28,988	\$0	\$28,988
1121	Creeper, Molokai ( <i>Paroreomyza flammea</i> )	E	\$667	\$0	\$667	\$0	\$667

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
989	Creepers, Oahu ( <i>Paroreomyza maculata</i> )	E	\$834	\$1,393	\$2,227	\$0	\$2,227
242	Crow, Hawaiian (=alala) ( <i>Corvus hawaiiensis</i> )	E	\$82,966	\$13,064	\$96,030	\$73,000	\$169,030
131	Crow, Mariana (=aga) ( <i>Corvus kubaryi</i> )	E	\$338,027	\$228,162	\$566,189	\$26,000	\$592,189
1102	Curlew, Eskimo ( <i>Numenius borealis</i> )	E	\$0	\$985	\$985	\$0	\$985
260	Duck, Hawaiian (=koloa) ( <i>Anas wyvilliana</i> )	E	\$59,466	\$85,885	\$145,351	\$2,600	\$147,951
446	Duck, Laysan ( <i>Anas laysanensis</i> )	E	\$40,900	\$9,906	\$50,806	\$0	\$50,806
21	Eagle, bald ( <i>Haliaeetus leucocephalus</i> ) lower 48 States	T	\$3,055,703	\$5,670,187	\$8,725,890	\$1,111,350	\$9,837,240
96	Eider, spectacled ( <i>Somateria fischeri</i> )	T	\$784,500	\$365,692	\$1,150,192	\$3,000	\$1,153,192
84	Eider, Steller's ( <i>Polysticta stelleri</i> ) AK breeding pop.	T	\$1,403,500	\$144,452	\$1,547,952	\$3,000	\$1,550,952
209	Elepaio, Oahu ( <i>Chasiempis sandwichensis ibidis</i> )	E	\$17,141	\$196,665	\$213,806	\$8,300	\$222,106
142	Falcon, northern aplomado ( <i>Falco femoralis septentrionalis</i> )	E	\$85,000	\$365,039	\$450,039	\$67,600	\$517,639
1073	Finch, Laysan (honeycreeper) ( <i>Telespyza cantans</i> )	E	\$1,001	\$0	\$1,001	\$0	\$1,001
1073	Finch, Nihoa (honeycreeper) ( <i>Telespyza ultima</i> )	E	\$1,001	\$0	\$1,001	\$0	\$1,001
17	Flycatcher, southwestern willow ( <i>Empidonax traillii extimus</i> )	E	\$1,305,677	\$10,513,447	\$11,819,124	\$92,700	\$11,911,824
93	Gnatcatcher, coastal California ( <i>Polioptila californica californica</i> )	T	\$1,001,071	\$263,188	\$1,264,259	\$10,000	\$1,274,259
169	Goose, Hawaiian ( <i>Branta (=Nesochen) sandvicensis</i> )	E	\$76,617	\$217,592	\$294,209	\$32,000	\$326,209
339	Hawk, Hawaiian (=lo) ( <i>Buteo solitarius</i> )	E	\$28,136	\$59,271	\$87,407	\$0	\$87,407
643	Hawk, Puerto Rican broad-winged ( <i>Buteo platypterus brunnescens</i> )	E	\$20,000	\$0	\$20,000	\$0	\$20,000
905	Hawk, Puerto Rican sharp-shinned ( <i>Accipiter striatus venator</i> )	E	\$4,000	\$0	\$4,000	\$0	\$4,000
552	Honeycreeper, crested ( <i>Palmeria dolei</i> )	E	\$26,200	\$4,950	\$31,150	\$0	\$31,150
89	Jay, Florida scrub ( <i>Aphelocoma coerulescens</i> )	T	\$595,800	\$737,111	\$1,332,911	\$30,300	\$1,363,211
230	Kingfisher, Guam Micronesian ( <i>Halcyon cinnamomina cinnamomina</i> )	E	\$134,978	\$46,862	\$181,840	\$0	\$181,840
163	Kite, Everglade snail FL pop. ( <i>Rostrhamus sociabilis plumbeus</i> )	E	\$60,500	\$331,751	\$392,251	\$0	\$392,251
1003	Mallard, Mariana ( <i>Anas oustaleti</i> )	E	\$2,001	\$0	\$2,001	\$0	\$2,001
258	Megapode, Micronesian ( <i>Megapodius laperouse</i> )	E	\$1,583	\$110,400	\$111,983	\$40,000	\$151,983
1073	Millerbird, Nihoa (old world warbler) ( <i>Acrocephalus familiaris kingi</i> )	E	\$1,001	\$0	\$1,001	\$0	\$1,001
748	Monarch, Tinian (old world flycatcher) ( <i>Monarcha takatsukasae</i> )	T	\$11,202	\$0	\$11,202	\$0	\$11,202
221	Moorhen, Hawaiian common ( <i>Gallinula chloropus sandvicensis</i> )	E	\$166,622	\$29,385	\$196,007	\$0	\$196,007
394	Moorhen, Mariana common ( <i>Gallinula chloropus guami</i> )	E	\$4,002	\$55,000	\$59,002	\$7,100	\$66,102
38	Murrelet, marbled ( <i>Brachyramphus marmoratus marmoratus</i> ) CA, OR, WA	T	\$1,780,880	\$2,023,915	\$3,804,795	\$1,841,900	\$5,646,695

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
514	Nightjar, Puerto Rican ( <i>Caprimulgus noctitherus</i> )	E	\$35,000	\$0	\$35,000	\$0	\$35,000
581	Nukupu`u (honeycreeper) ( <i>Hemignathus lucidus</i> )	E	\$25,034	\$2,000	\$27,034	\$0	\$27,034
41	Owl, Mexican spotted ( <i>Strix occidentalis lucida</i> )	T	\$917,618	\$4,299,377	\$5,216,995	\$60,000	\$5,276,995
34	Owl, northern spotted ( <i>Strix occidentalis caurina</i> )	T	\$3,271,177	\$3,064,943	\$6,336,120	\$644,450	\$6,980,570
59	Palila (honeycreeper) ( <i>Loxioides bailleui</i> )	E	\$24,617	\$3,004,447	\$3,029,064	\$60,000	\$3,089,064
83	Parrot, Puerto Rican ( <i>Amazona vittata</i> )	E	\$990,500	\$383,000	\$1,373,500	\$200,000	\$1,573,500
329	Parrotbill, Maui (honeycreeper) ( <i>Pseudonestor xanthophrys</i> )	E	\$26,534	\$4,950	\$31,484	\$60,000	\$91,484
111	Pelican, brown except U.S. Atlantic coast, FL, AL ( <i>Pelecanus occidentalis</i> )	E	\$292,994	\$438,948	\$731,942	\$47,650	\$779,592
158	Petrel, Hawaiian dark-rumped ( <i>Pterodroma phaeopygia sandwichensis</i> )	E	\$81,707	\$335,899	\$417,606	\$0	\$417,606
467	Pigeon, Puerto Rican plain ( <i>Columba inornata wetmorei</i> )	E	\$20,000	\$0	\$20,000	\$25,500	\$45,500
156	Plover, piping ( <i>Charadrius melodus</i> ) Great Lakes watershed	E	\$249,100	\$145,076	\$394,176	\$30,400	\$424,576
58	Plover, piping ( <i>Charadrius melodus</i> ) except Great Lakes watershed	T	\$496,128	\$2,686,877	\$3,183,005	\$306,400	\$3,489,405
46	Plover, western snowy ( <i>Charadrius alexandrinus nivosus</i> ) Pacific coastal pop.	T	\$1,367,320	\$3,116,194	\$4,483,514	\$47,100	\$4,530,614
389	Po`ouli (honeycreeper) ( <i>Melamprosops phaeosoma</i> )	E	\$30,203	\$2,000	\$32,203	\$35,000	\$67,203
375	Prairie-chicken, Attwater's greater ( <i>Tympanuchus cupido attwateri</i> )	E	\$53,000	\$19,581	\$72,581	\$0	\$72,581
123	Pygmy-owl, cactus ferruginous AZ pop. ( <i>Glaucidium brasilianum cactorum</i> )	E	\$287,090	\$250,500	\$537,590	\$120,000	\$657,590
180	Rail, California clapper ( <i>Rallus longirostris obsoletus</i> )	E	\$132,027	\$124,925	\$256,952	\$40,000	\$296,952
215	Rail, Guam ( <i>Rallus owstoni</i> ) except Rota	E	\$9,338	\$206,000	\$215,338	\$0	\$215,338
191	Rail, Guam ( <i>Rallus owstoni</i> ) Rota	EXPN	\$244,190	\$18,600	\$262,790	\$0	\$262,790
185	Rail, light-footed clapper U.S.A. only ( <i>Rallus longirostris levipes</i> )	E	\$44,341	\$236,227	\$280,568	\$8,000	\$288,568
140	Rail, Yuma clapper U.S.A. only ( <i>Rallus longirostris yumanensis</i> )	E	\$40,796	\$485,200	\$525,996	\$8,000	\$533,996
261	Shearwater, Newell's Townsend's ( <i>Puffinus auricularis newelli</i> )	T	\$130,883	\$8,071	\$138,954	\$8,000	\$146,954
613	Shrike, San Clemente loggerhead ( <i>Lanius ludovicianus mearnsi</i> )	E	\$23,380	\$0	\$23,380	\$500	\$23,880
117	Sparrow, Cape Sable seaside ( <i>Ammodramus maritimus mirabilis</i> )	E	\$8,000	\$723,274	\$731,274	\$0	\$731,274
274	Sparrow, Florida grasshopper ( <i>Ammodramus savannarum floridanus</i> )	E	\$20,500	\$98,500	\$119,000	\$16,000	\$135,000
386	Sparrow, San Clemente sage ( <i>Amphispiza belli clementeae</i> )	T	\$90	\$67,755	\$67,845	\$0	\$67,845
236	Stilt, Hawaiian ( <i>Himantopus mexicanus</i> )	E	\$115,402	\$59,444	\$174,846	\$0	\$174,846

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	<i>knudseni</i> )						
95	Stork, wood AL, FL, GA, SC ( <i>Mycteria americana</i> )	E	\$451,500	\$709,900	\$1,161,400	\$18,300	\$1,179,700
184	Swiftlet, Mariana gray ( <i>Aerodramus vanikorensis bartschi</i> )	E	\$40,143	\$223,776	\$263,919	\$26,000	\$289,919
85	Tern, California least ( <i>Sterna antillarum browni</i> )	E	\$279,743	\$1,217,518	\$1,497,261	\$35,000	\$1,532,261
63	Tern, least ( <i>Sterna antillarum</i> ) interior pop.	E	\$477,115	\$2,291,274	\$2,768,389	\$104,600	\$2,872,989
368	Tern, roseate ( <i>Sterna dougallii dougallii</i> ) northeast U.S. nesting pop.	E	\$10,500	\$6,700	\$17,200	\$58,475	\$75,675
624	Tern, roseate ( <i>Sterna dougallii dougallii</i> ) Western Hemisphere except NE U.S.	T	\$14,500	\$7,620	\$22,120	\$700	\$22,820
1121	Thrush, large Kauai (=kamao) ( <i>Myadestes myadestinus</i> )	E	\$667	\$0	\$667	\$0	\$667
1121	Thrush, Molokai ( <i>Myadestes lanaiensis rutha</i> )	E	\$667	\$0	\$667	\$0	\$667
414	Thrush, small Kauai (=puaiohi) ( <i>Myadestes palmeri</i> )	E	\$5,336	\$0	\$5,336	\$55,000	\$60,336
526	Towhee, Inyo California ( <i>Pipilo crissalis eremophilus</i> )	T	\$2,019	\$31,000	\$33,019	\$1,000	\$34,019
45	Vireo, black-capped ( <i>Vireo atricapilla</i> )	E	\$2,250,000	\$2,251,463	\$4,501,463	\$105,000	\$4,606,463
108	Vireo, least Bell's ( <i>Vireo bellii pusillus</i> )	E	\$175,694	\$743,785	\$919,479	\$3,000	\$922,479
629	Warbler (=wood), Bachman's ( <i>Vermivora bachmanii</i> )	E	\$600	\$21,300	\$21,900	\$0	\$21,900
49	Warbler (=wood), golden-cheeked ( <i>Dendroica chrysoparia</i> )	E	\$2,221,000	\$2,231,326	\$4,452,326	\$0	\$4,452,326
112	Warbler (=wood), Kirtland's ( <i>Dendroica kirtlandii</i> )	E	\$146,900	\$552,400	\$699,300	\$68,200	\$767,500
444	Warbler, nightingale reed (old world warbler) ( <i>Acrocephalus luscinia</i> )	E	\$11,334	\$1,100	\$12,434	\$38,500	\$50,934
1073	White-eye, bridled ( <i>Zosterops conspicillatus conspicillatus</i> )	E	\$1,001	\$0	\$1,001	\$0	\$1,001
246	White-eye, Rota bridled ( <i>Zosterops rotensis</i> )	E	\$133,743	\$31,200	\$164,943	\$0	\$164,943
494	Woodpecker, ivory-billed ( <i>Campephilus principalis</i> )	E	\$0	\$19,800	\$19,800	\$20,000	\$39,800
13	Woodpecker, red-cockaded ( <i>Picoides borealis</i> )	E	\$2,096,000	\$11,680,785	\$13,776,785	\$348,300	\$14,125,085
1121	`O`o, Kauai (honeyeater) ( <i>Moho braccatus</i> )	E	\$667	\$0	\$667	\$0	\$667
1121	`O`u (honeycreeper) ( <i>Psittirostra psittacea</i> )	E	\$667	\$0	\$667	\$0	\$667
	Birds Subtotal		\$31,638,853	\$65,287,785	\$96,926,638	\$6,244,225	\$103,170,863
	Reptiles						
219	Alligator, American ( <i>Alligator mississippiensis</i> )	SAT	\$18,478	\$180,832	\$199,310	\$0	\$199,310
1077	Anole, Culebra Island giant ( <i>Anolis roosevelti</i> )	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1005	Boa, Mona ( <i>Epicrates monensis monensis</i> )	T	\$2,000	\$0	\$2,000	\$0	\$2,000
256	Boa, Puerto Rican ( <i>Epicrates inornatus</i> )	E	\$25,000	\$128,073	\$153,073	\$0	\$153,073
905	Boa, Virgin Islands tree ( <i>Epicrates monensis granti</i> )	E	\$4,000	\$0	\$4,000	\$0	\$4,000



Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
643	Cooter (=turtle), northern redbelly (=Plymouth) ( <i>Pseudemys rubriventris bangsi</i> )	E	\$20,000	\$0	\$20,000	\$0	\$20,000
275	Crocodile, American ( <i>Crocodylus acutus</i> )	E	\$32,400	\$102,200	\$134,600	\$0	\$134,600
1077	Gecko, Monito ( <i>Sphaerodactylus micropithecus</i> )	E	\$1,000	\$0	\$1,000	\$0	\$1,000
582	Iguana, Mona ground ( <i>Cyclura cornuta stejnegeri</i> )	T	\$6,000	\$0	\$6,000	\$21,000	\$27,000
170	Lizard, blunt-nosed leopard ( <i>Gambelia silus</i> )	E	\$37,858	\$236,600	\$274,458	\$45,000	\$319,458
241	Lizard, Coachella Valley fringe-toed ( <i>Uma inornata</i> )	T	\$156,332	\$13,000	\$169,332	\$1,000	\$170,332
506	Lizard, Island night ( <i>Xantusia riversiana</i> )	T	\$23,773	\$13,564	\$37,337	\$0	\$37,337
1150	Lizard, St. Croix ground ( <i>Ameiva polops</i> )	E	\$0	\$500	\$500	\$0	\$500
304	Rattlesnake, New Mexican ridge-nosed ( <i>Crotalus willardi obscurus</i> )	T	\$25,000	\$76,300	\$101,300	\$3,000	\$104,300
74	Sea turtle, green ( <i>Chelonia mydas</i> ) FL, Mexico nesting pops.	E	\$200,000	\$2,010,904	\$2,210,904	\$600	\$2,211,504
65	Sea turtle, green ( <i>Chelonia mydas</i> ) except where endangered	T	\$81,454	\$2,388,764	\$2,470,218	\$32,000	\$2,502,218
62	Sea turtle, hawksbill ( <i>Eretmochelys imbricata</i> )	E	\$160,056	\$2,756,678	\$2,916,734	\$32,900	\$2,949,634
50	Sea turtle, Kemp's ridley ( <i>Lepidochelys kempii</i> )	E	\$410,000	\$3,875,616	\$4,285,616	\$9,550	\$4,295,166
32	Sea turtle, leatherback ( <i>Dermochelys coriacea</i> )	E	\$231,000	\$6,968,615	\$7,199,615	\$23,600	\$7,223,215
30	Sea turtle, loggerhead ( <i>Caretta caretta</i> )	T	\$778,600	\$6,332,519	\$7,111,119	\$363,000	\$7,474,119
73	Sea turtle, olive ridley ( <i>Lepidochelys olivacea</i> ) except where endangered	T	\$200	\$2,214,590	\$2,214,790	\$0	\$2,214,790
626	Skink, bluetail mole ( <i>Eumeces egregius lividus</i> )	T	\$22,200	\$0	\$22,200	\$0	\$22,200
458	Skink, sand ( <i>Neoseps reynoldsii</i> )	T	\$7,700	\$39,500	\$47,200	\$0	\$47,200
1116	Snake, Atlantic salt marsh ( <i>Nerodia clarkii taeniata</i> )	T	\$600	\$100	\$700	\$0	\$700
650	Snake, Concho water ( <i>Nerodia paucimaculata</i> )	T	\$0	\$19,647	\$19,647	\$0	\$19,647
538	Snake, copperbelly water ( <i>Nerodia erythrogaster neglecta</i> ) MI, OH, IN N of 400 N. Lat.	T	\$19,500	\$4,810	\$24,310	\$8,000	\$32,310
129	Snake, eastern indigo ( <i>Drymarchon corais couperi</i> )	T	\$276,000	\$325,779	\$601,779	\$2,750	\$604,529
86	Snake, giant garter ( <i>Thamnophis gigas</i> )	T	\$95,214	\$1,414,609	\$1,509,823	\$5,000	\$1,514,823
377	Snake, Lake Erie water ( <i>Nerodia sipedon insularum</i> ) subspecies range clarified	T	\$57,000	\$4,000	\$61,000	\$11,350	\$72,350
238	Snake, San Francisco garter ( <i>Thamnophis sirtalis tetrataenia</i> )	E	\$90,207	\$78,196	\$168,403	\$5,000	\$173,403
321	Tortoise, desert ( <i>Gopherus agassizii</i> ) outside/taken from Sonoran Desert	SAT	\$48,090	\$28,200	\$76,290	\$22,000	\$98,290
39	Tortoise, desert ( <i>Gopherus agassizii</i> ) U.S.A., except in Sonoran Desert	T	\$1,040,749	\$4,247,114	\$5,287,863	\$125,800	\$5,413,663
76	Tortoise, gopher . ( <i>Gopherus polyphemus</i> ) W of of Mobile/Tombigbee Rs	T	\$109,500	\$1,944,600	\$2,054,100	\$48,000	\$2,102,100

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
759	Turtle, Alabama red-belly ( <i>Pseudemys alabamensis</i> )	E	\$9,500	\$1,200	\$10,700	\$0	\$10,700
91	Turtle, bog (=Muhlenberg) northern ( <i>Clemmys muhlenbergii</i> )	T	\$12,500	\$1,126,060	\$1,138,560	\$170,150	\$1,308,710
490	Turtle, bog (=Muhlenberg) southern ( <i>Clemmys muhlenbergii</i> )	SAT	\$0	\$1,900	\$1,900	\$39,250	\$41,150
877	Turtle, flattened musk species range clarified ( <i>Sternotherus depressus</i> )	T	\$2,100	\$3,000	\$5,100	\$0	\$5,100
862	Turtle, ringed map ( <i>Graptemys oculifera</i> )	T	\$0	\$450	\$450	\$5,000	\$5,450
556	Turtle, yellow-blotched map ( <i>Graptemys flavimaculata</i> )	T	\$17,500	\$8,000	\$25,500	\$5,000	\$30,500
604	Whipsnake (=striped racer), Alameda ( <i>Masticophis lateralis euryxanthus</i> )	T	\$18,373	\$5,328	\$23,701	\$1,000	\$24,701
	Reptiles Subtotal		\$4,040,884	\$36,551,248	\$40,592,132	\$979,950	\$41,572,082
	Amphibians						
82	Frog, California red-legged subspecies range clarified ( <i>Rana aurora draytonii</i> )	T	\$663,686	\$907,263	\$1,570,949	\$6,000	\$1,576,949
141	Frog, Chiricahua leopard ( <i>Rana chiricahuensis</i> )	T	\$336,500	\$171,350	\$507,850	\$12,000	\$519,850
134	Frog, Mississippi gopher ( <i>Rana capito sevosa</i> ) Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA	E	\$113,500	\$444,200	\$557,700	\$32,000	\$589,700
211	Frog, mountain yellow-legged southern California DPS ( <i>Rana muscosa</i> )	E	\$49,969	\$166,008	\$215,977	\$5,000	\$220,977
643	Guajon ( <i>Eleutherodactylus cooki</i> )	T	\$20,000	\$0	\$20,000	\$0	\$20,000
78	Salamander, Barton Springs ( <i>Eurycea sosorum</i> )	E	\$1,876,000	\$6,500	\$1,882,500	\$2,000	\$1,884,500
94	Salamander, California tiger Entire ( <i>Ambystoma californiense</i> )	T	\$822,028	\$419,100	\$1,241,128	\$20,000	\$1,261,128
724	Salamander, Cheat Mountain ( <i>Plethodon nettingi</i> )	T	\$5,000	\$2,000	\$7,000	\$6,100	\$13,100
147	Salamander, flatwoods ( <i>Ambystoma cingulatum</i> )	T	\$150,700	\$161,610	\$312,310	\$149,300	\$461,610
434	Salamander, Red Hills ( <i>Phaeognathus hubrichti</i> )	T	\$54,900	\$1,000	\$55,900	\$0	\$55,900
660	Salamander, San Marcos ( <i>Eurycea nana</i> )	T	\$15,000	\$3,850	\$18,850	\$0	\$18,850
402	Salamander, Santa Cruz long-toed ( <i>Ambystoma macrodactylum croceum</i> )	E	\$54,568	\$8,063	\$62,631	\$1,000	\$63,631
1108	Salamander, Shenandoah ( <i>Plethodon shenandoah</i> )	E	\$0	\$0	\$0	\$800	\$800
294	Salamander, Sonora tiger ( <i>Ambystoma tigrinum stebbinsi</i> )	E	\$13,000	\$87,200	\$100,200	\$14,000	\$114,200
660	Salamander, Texas blind ( <i>Typhlomolge rathbuni</i> )	E	\$15,000	\$3,850	\$18,850	\$0	\$18,850
99	Toad, arroyo (=arroyo southwestern) ( <i>Bufo californicus</i> (=microscaphus))	E	\$665,727	\$393,992	\$1,059,719	\$3,000	\$1,062,719
226	Toad, Houston ( <i>Bufo houstonensis</i> )	E	\$115,000	\$4,040	\$119,040	\$68,000	\$187,040
491	Toad, Puerto Rican crested ( <i>Peltophryne lemur</i> )	T	\$40,000	\$0	\$40,000	\$0	\$40,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
201	Toad, Wyoming ( <i>Bufo baxteri</i> (=hemiophrys))	E	\$111,830	\$24,937	\$136,767	\$104,500	\$241,267
	Amphibians Subtotal		\$5,122,408	\$2,804,963	\$7,927,371	\$423,700	\$8,351,071
	Fishes						
951	Catfish, Yaqui ( <i>Ictalurus pricei</i> )	T	\$2,000	\$0	\$2,000	\$1,000	\$3,000
933	Cavefish, Alabama ( <i>Speoplatyrhinus poulsoni</i> )	E	\$400	\$3,000	\$3,400	\$0	\$3,400
198	Cavefish, Ozark ( <i>Amblyopsis rosae</i> )	T	\$230,000	\$0	\$230,000	\$14,500	\$244,500
43	Chub, bonytail ( <i>Gila elegans</i> )	E	\$277,117	\$4,437,649	\$4,714,766	\$149,800	\$4,864,566
649	Chub, Borax Lake ( <i>Gila boraxobius</i> )	E	\$17,646	\$1,000	\$18,646	\$1,100	\$19,746
1077	Chub, Chihuahua ( <i>Gila nigrescens</i> )	T	\$0	\$0	\$0	\$1,000	\$1,000
35	Chub, humpback ( <i>Gila cypha</i> )	E	\$301,761	\$6,219,245	\$6,521,006	\$149,000	\$6,670,006
752	Chub, Hutton tui Hutton ( <i>Gila bicolor ssp.</i> )	T	\$10,056	\$0	\$10,056	\$1,000	\$11,056
280	Chub, Mohave tui ( <i>Gila bicolor mohavensis</i> )	E	\$13,520	\$112,000	\$125,520	\$0	\$125,520
161	Chub, Oregon ( <i>Oregonichthys crameri</i> )	E	\$353,204	\$45,008	\$398,212	\$0	\$398,212
376	Chub, Owens tui ( <i>Gila bicolor snyderi</i> )	E	\$53,393	\$19,000	\$72,393	\$0	\$72,393
652	Chub, Pahrnagat roundtail ( <i>Gila robusta jordani</i> )	E	\$18,500	\$0	\$18,500	\$1,000	\$19,500
634	Chub, slender ( <i>Erimystax cahni</i> )	T	\$20,500	\$0	\$20,500	\$500	\$21,000
595	Chub, Sonora ( <i>Gila ditaenia</i> )	T	\$14,000	\$6,000	\$20,000	\$6,000	\$26,000
214	Chub, spotfin ( <i>Cyprinella monacha</i> ) Entire	T	\$182,400	\$15,349	\$197,749	\$19,200	\$216,949
812	Chub, spotfin ( <i>Cyprinella monacha</i> ) Tellico River, TN	EXPN	\$7,500	\$0	\$7,500	\$0	\$7,500
146	Chub, Virgin River ( <i>Gila seminuda</i> (=robusta))	E	\$395,400	\$67,333	\$462,733	\$12,800	\$475,533
708	Chub, Yaqui ( <i>Gila purpurea</i> )	E	\$5,500	\$8,000	\$13,500	\$1,000	\$14,500
113	Cui-ui ( <i>Chasmistes cujus</i> )	E	\$164,700	\$581,871	\$746,571	\$0	\$746,571
654	Dace, Ash Meadows speckled ( <i>Rhinichthys osculus nevadensis</i> )	E	\$17,200	\$0	\$17,200	\$2,200	\$19,400
405	Dace, blackside ( <i>Phoxinus cumberlandensis</i> )	T	\$61,000	\$900	\$61,900	\$0	\$61,900
1023	Dace, Clover Valley speckled ( <i>Rhinichthys osculus oligoporus</i> )	E	\$1,600	\$0	\$1,600	\$0	\$1,600
344	Dace, desert ( <i>Eremichthys acros</i> )	T	\$32,323	\$49,785	\$82,108	\$2,000	\$84,108
697	Dace, Foscett speckled Foscett ( <i>Rhinichthys osculus ssp.</i> )	T	\$10,056	\$0	\$10,056	\$5,500	\$15,556
827	Dace, Kendall Warm Springs ( <i>Rhinichthys osculus thermalis</i> )	E	\$925	\$6,000	\$6,925	\$0	\$6,925
254	Dace, Moapa ( <i>Moapa coriacea</i> )	E	\$138,840	\$15,333	\$154,173	\$3,100	\$157,273
244	Darter, amber ( <i>Percina antesella</i> )	E	\$163,000	\$1,500	\$164,500	\$3,000	\$167,500
751	Darter, bayou ( <i>Etheostoma rubrum</i> )	T	\$0	\$1,070	\$1,070	\$10,000	\$11,070
555	Darter, bluemask (=jewel) ( <i>Etheostoma sp.</i> )	E	\$30,900	\$0	\$30,900	\$0	\$30,900
485	Darter, boulder ( <i>Etheostoma wapiti</i> )	E	\$35,000	\$0	\$35,000	\$7,000	\$42,000
179	Darter, Cherokee ( <i>Etheostoma scotti</i> )	T	\$195,500	\$103,600	\$299,100	\$0	\$299,100
561	Darter, duskytail Entire ( <i>Etheostoma percnurum</i> )	E	\$25,900	\$4,310	\$30,210	\$0	\$30,210

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
812	Darter, duskytail Tellico River, TN ( <i>Etheostoma percnum</i> )	EXPN	\$7,500	\$0	\$7,500	\$0	\$7,500
204	Darter, Etowah ( <i>Etheostoma etowahae</i> )	E	\$233,000	\$1,500	\$234,500	\$0	\$234,500
569	Darter, fountain ( <i>Etheostoma fonticola</i> )	E	\$25,000	\$4,370	\$29,370	\$0	\$29,370
598	Darter, goldline ( <i>Percina aurolineata</i> )	T	\$24,500	\$1,200	\$25,700	\$0	\$25,700
385	Darter, leopard ( <i>Percina pantherina</i> )	T	\$32,800	\$34,971	\$67,771	\$800	\$68,571
249	Darter, Niangua ( <i>Etheostoma nianguae</i> )	T	\$85,500	\$0	\$85,500	\$76,000	\$161,500
104	Darter, Okaloosa ( <i>Etheostoma okaloosae</i> )	E	\$97,000	\$915,423	\$1,012,423	\$0	\$1,012,423
388	Darter, relict ( <i>Etheostoma chienense</i> )	E	\$67,500	\$0	\$67,500	\$0	\$67,500
379	Darter, slackwater ( <i>Etheostoma boschungii</i> )	T	\$5,000	\$67,000	\$72,000	\$0	\$72,000
311	Darter, snail ( <i>Percina tanasi</i> )	T	\$87,000	\$14,100	\$101,100	\$0	\$101,100
773	Darter, vermilion ( <i>Etheostoma chermocki</i> )	E	\$10,000	\$0	\$10,000	\$0	\$10,000
1040	Darter, watercress ( <i>Etheostoma nuchale</i> )	E	\$1,300	\$0	\$1,300	\$0	\$1,300
673	Gambusia, Big Bend ( <i>Gambusia gaigei</i> )	E	\$7,000	\$10,500	\$17,500	\$0	\$17,500
951	Gambusia, Clear Creek ( <i>Gambusia heterochir</i> )	E	\$3,000	\$0	\$3,000	\$0	\$3,000
390	Gambusia, Pecos ( <i>Gambusia nobilis</i> )	E	\$41,000	\$25,650	\$66,650	\$100	\$66,750
1072	Gambusia, San Marcos ( <i>Gambusia georgei</i> )	E	\$0	\$1,020	\$1,020	\$0	\$1,020
133	Goby, tidewater Entire ( <i>Eucyclogobius newberryi</i> )	E	\$287,703	\$286,106	\$573,809	\$17,000	\$590,809
812	Logperch, Conasauga ( <i>Percina jenkinsi</i> )	E	\$4,500	\$3,000	\$7,500	\$0	\$7,500
369	Logperch, Roanoke ( <i>Percina rex</i> )	E	\$0	\$55,200	\$55,200	\$20,000	\$75,200
196	Madtom, Neosho ( <i>Noturus placidus</i> )	T	\$34,400	\$209,138	\$243,538	\$5,700	\$249,238
692	Madtom, pygmy ( <i>Noturus stanauli</i> )	E	\$8,500	\$600	\$9,100	\$7,000	\$16,100
727	Madtom, Scioto ( <i>Noturus trautmani</i> )	E	\$13,000	\$0	\$13,000	\$0	\$13,000
706	Madtom, smoky Entire ( <i>Noturus baileyi</i> )	E	\$8,500	\$2,800	\$11,300	\$3,500	\$14,800
773	Madtom, smoky Tellico River, TN ( <i>Noturus baileyi</i> )	EXPN	\$6,500	\$0	\$6,500	\$3,500	\$10,000
618	Madtom, yellowfin except where XN ( <i>Noturus flavipinnis</i> )	T	\$17,900	\$2,800	\$20,700	\$2,500	\$23,200
871	Madtom, yellowfin Holston River, VA, TN ( <i>Noturus flavipinnis</i> )	EXPN	\$200	\$0	\$200	\$5,000	\$5,200
966	Madtom, yellowfin Tellico River, TN ( <i>Noturus flavipinnis</i> )	EXPN	\$300	\$0	\$300	\$2,600	\$2,900
467	Minnow, Devils River ( <i>Dionda diaboli</i> )	T	\$20,000	\$500	\$20,500	\$25,000	\$45,500
139	Minnow, loach ( <i>Tiaroga cobitis</i> )	T	\$111,000	\$420,600	\$531,600	\$3,200	\$534,800
25	Minnow, Rio Grande silvery ( <i>Hybognathus amarus</i> )	E	\$225,000	\$7,837,562	\$8,062,562	\$11,000	\$8,073,562
40	Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ ( <i>Ptychocheilus lucius</i> )	E	\$172,000	\$5,136,746	\$5,308,746	\$8,000	\$5,316,746
159	Pikeminnow (=squawfish), Colorado Salt and Verde R. drainages, AZ ( <i>Ptychocheilus lucius</i> )	EXPN	\$243,972	\$12,100	\$256,072	\$160,500	\$416,572
687	Poolfish, Pahrump ( <i>Empetrichthys latos</i> )	E	\$13,250	\$0	\$13,250	\$3,100	\$16,350
787	Pupfish, Ash Meadows Amargosa ( <i>Cyprinodon nevadensis mionectes</i> )	E	\$6,900	\$0	\$6,900	\$2,200	\$9,100
499	Pupfish, Comanche Springs ( <i>Cyprinodon elegans</i> )	E	\$15,000	\$23,500	\$38,500	\$0	\$38,500

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
190	Pupfish, desert ( <i>Cyprinodon macularius</i> )	E	\$129,496	\$128,449	\$257,945	\$12,000	\$269,945
267	Pupfish, Devils Hole ( <i>Cyprinodon diabolis</i> )	E	\$42,170	\$89,250	\$131,420	\$6,400	\$137,820
673	Pupfish, Leon Springs ( <i>Cyprinodon bovinus</i> )	E	\$17,000	\$500	\$17,500	\$0	\$17,500
400	Pupfish, Owens ( <i>Cyprinodon radiosus</i> )	E	\$53,393	\$11,000	\$64,393	\$0	\$64,393
905	Pupfish, Warm Springs ( <i>Cyprinodon nevadensis pectoralis</i> )	E	\$1,800	\$0	\$1,800	\$2,200	\$4,000
29	Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS ( <i>Salmo salar</i> )	E	\$2,000,000	\$5,460,434	\$7,460,434	\$35,900	\$7,496,334
6	Salmon, chinook fall Snake R. ( <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> )	T	\$1,351,794	\$23,959,988	\$25,311,782	\$2,116,550	\$27,428,332
1	Salmon, chinook spring/summer Snake R. ( <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> )	T	\$10,298,189	\$28,311,745	\$38,609,934	\$1,968,700	\$40,578,634
23	Salmon, chinook winter Sacramento R. ( <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> )	E	\$2,341,384	\$6,453,632	\$8,795,016	\$0	\$8,795,016
7	Salmon, chinook Puget Sound ( <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> )	T	\$1,137,108	\$19,945,500	\$21,082,608	\$3,002,250	\$24,084,858
11	Salmon, chinook lower Columbia R. ( <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> )	T	\$1,034,823	\$15,532,581	\$16,567,404	\$852,150	\$17,419,554
26	Salmon, chinook upper Willamette R. ( <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> )	T	\$14,086	\$8,034,850	\$8,048,936	\$12,600	\$8,061,536
9	Salmon, chinook spring upper Columbia R. ( <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> )	E	\$1,175,638	\$18,391,132	\$19,566,770	\$687,850	\$20,254,620
33	Salmon, chinook CA Central Valley spring-run ( <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> )	T	\$911,510	\$6,245,558	\$7,157,068	\$0	\$7,157,068
28	Salmon, chinook CA coastal ( <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> )	T	\$30,626	\$4,339,292	\$4,369,918	\$3,160,000	\$7,529,918
24	Salmon, chum Columbia R. ( <i>Oncorhynchus</i> (=Salmo) <i>keta</i> )	T	\$273,661	\$7,608,489	\$7,882,150	\$528,950	\$8,411,100
44	Salmon, chum summer-run Hood Canal ( <i>Oncorhynchus</i> (=Salmo) <i>keta</i> )	T	\$229,213	\$4,118,180	\$4,347,393	\$499,450	\$4,846,843
53	Salmon, coho central CA coast ( <i>Oncorhynchus</i> (=Salmo) <i>kisutch</i> )	T	\$0	\$4,035,432	\$4,035,432	\$0	\$4,035,432
8	Salmon, coho OR, CA pop. ( <i>Oncorhynchus</i> (=Salmo) <i>kisutch</i> )	T	\$868,781	\$17,562,906	\$18,431,687	\$4,974,050	\$23,405,737
22	Salmon, coho Oregon coast ( <i>Oncorhynchus</i> (=Salmo) <i>kisutch</i> )	T	\$0	\$8,203,000	\$8,203,000	\$1,004,050	\$9,207,050
10	Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.) ( <i>Oncorhynchus</i> (=Salmo) <i>nerka</i> )	E	\$8,000	\$15,999,689	\$16,007,689	\$1,542,500	\$17,550,189
51	Salmon, sockeye U.S.A. (Ozette Lake, WA) ( <i>Oncorhynchus</i>	T	\$1,025	\$4,051,000	\$4,052,025	\$225,350	\$4,277,375

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	(= <i>Salmo</i> ) <i>nerka</i> )						
367	Sawfish, smalltooth ( <i>Pristis pectinata</i> )	E	\$700	\$75,200	\$75,900	\$0	\$75,900
1245	Sculpin, pygmy ( <i>Cottus paulus</i> (=pygmaeus))	T	\$200	\$0	\$200	\$0	\$200
228	Shiner, Arkansas River Arkansas R. Basin ( <i>Notropis girardi</i> )	T	\$126,100	\$50,145	\$176,245	\$7,500	\$183,745
1026	Shiner, beautiful ( <i>Cyprinella formosa</i> )	T	\$1,000	\$0	\$1,000	\$500	\$1,500
252	Shiner, blue ( <i>Cyprinella caerulea</i> )	T	\$14,500	\$137,995	\$152,495	\$5,250	\$157,745
718	Shiner, Cahaba ( <i>Notropis cahabae</i> )	E	\$12,500	\$1,000	\$13,500	\$0	\$13,500
401	Shiner, Cape Fear ( <i>Notropis mekistocholas</i> )	E	\$31,000	\$648	\$31,648	\$32,500	\$64,148
442	Shiner, palezone ( <i>Notropis albizonatus</i> )	E	\$52,000	\$0	\$52,000	\$0	\$52,000
67	Shiner, Pecos bluntnose ( <i>Notropis simus pecosensis</i> )	T	\$0	\$2,480,450	\$2,480,450	\$1,000	\$2,481,450
115	Shiner, Topeka ( <i>Notropis topeka</i> (=tristis))	E	\$290,653	\$266,251	\$556,904	\$179,900	\$736,804
1071	Silverside, Waccamaw ( <i>Menidia extensa</i> )	T	\$1,000	\$36	\$1,036	\$0	\$1,036
79	Smelt, delta ( <i>Hypomesus transpacificus</i> )	T	\$111,213	\$1,006,000	\$1,117,213	\$635,000	\$1,752,213
132	Spikedace ( <i>Meda fulgida</i> )	T	\$107,000	\$481,100	\$588,100	\$3,200	\$591,300
593	Spinedace, Big Spring ( <i>Lepidomeda mollispinis pratensis</i> )	T	\$21,371	\$2,000	\$23,371	\$2,900	\$26,271
352	Spinedace, Little Colorado ( <i>Lepidomeda vittata</i> )	T	\$61,000	\$9,400	\$70,400	\$10,000	\$80,400
497	Spinedace, White River ( <i>Lepidomeda albivallis</i> )	E	\$35,359	\$0	\$35,359	\$3,500	\$38,859
683	Splittail, Sacramento ( <i>Pogonichthys macrolepidotus</i> )	T	\$0	\$16,500	\$16,500	\$0	\$16,500
798	Springfish, Hiko White River ( <i>Crenichthys baileyi grandis</i> )	E	\$1,800	\$4,500	\$6,300	\$2,000	\$8,300
445	Springfish, Railroad Valley ( <i>Crenichthys nevadae</i> )	T	\$49,900	\$0	\$49,900	\$1,000	\$50,900
969	Springfish, White River ( <i>Crenichthys baileyi baileyi</i> )	E	\$1,800	\$0	\$1,800	\$1,000	\$2,800
15	Steelhead Central Valley CA ( <i>Oncorhynchus</i> (=Salmo) mykiss)	T	\$773,554	\$7,389,682	\$8,163,236	\$4,240,000	\$12,403,236
4	Steelhead Snake R. Basin ( <i>Oncorhynchus</i> (=Salmo) mykiss)	T	\$5,957,497	\$20,070,305	\$26,027,802	\$2,175,450	\$28,203,252
54	Steelhead central CA coast ( <i>Oncorhynchus</i> (=Salmo) mykiss)	T	\$10,182	\$3,974,998	\$3,985,180	\$0	\$3,985,180
19	Steelhead lower Columbia R. ( <i>Oncorhynchus</i> (=Salmo) mykiss)	T	\$150,411	\$9,564,879	\$9,715,290	\$434,950	\$10,150,240
56	Steelhead south central CA coast ( <i>Oncorhynchus</i> (=Salmo) mykiss)	T	\$0	\$3,930,890	\$3,930,890	\$0	\$3,930,890
55	Steelhead southern CA coast ( <i>Oncorhynchus</i> (=Salmo) mykiss)	E	\$0	\$3,961,426	\$3,961,426	\$0	\$3,961,426
12	Steelhead upper Columbia R. Basin ( <i>Oncorhynchus</i> (=Salmo) mykiss)	E	\$160,000	\$15,265,272	\$15,425,272	\$572,150	\$15,997,422

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
36	Steelhead upper Willamette R. ( <i>Oncorhynchus</i> (=Salmo) mykiss)	T	\$24,851	\$6,283,449	\$6,308,300	\$15,500	\$6,323,800
5	Steelhead middle Columbia R. ( <i>Oncorhynchus</i> (=Salmo) mykiss)	T	\$667,188	\$26,926,171	\$27,593,359	\$366,250	\$27,959,609
47	Steelhead northern CA ( <i>Oncorhynchus</i> (=Salmo) mykiss)	T	\$38,369	\$4,426,940	\$4,465,309	\$0	\$4,465,309
427	Stickleback, unarmored threespine ( <i>Gasterosteus aculeatus williamsoni</i> )	E	\$43,790	\$14,000	\$57,790	\$0	\$57,790
502	Sturgeon, Alabama ( <i>Scaphirhynchus suttkusi</i> )	E	\$12,000	\$25,284	\$37,284	\$1,000	\$38,284
107	Sturgeon, gulf ( <i>Acipenser oxyrinchus desotoi</i> )	T	\$357,500	\$515,874	\$873,374	\$60,000	\$933,374
14	Sturgeon, pallid ( <i>Scaphirhynchus albus</i> )	E	\$1,342,087	\$11,876,686	\$13,218,773	\$151,400	\$13,370,173
69	Sturgeon, shortnose ( <i>Acipenser brevirostrum</i> )	E	\$1,470,000	\$832,705	\$2,302,705	\$9,200	\$2,311,905
37	Sturgeon, white U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system ( <i>Acipenser transmontanus</i> )	E	\$77,324	\$5,206,349	\$5,283,673	\$405,500	\$5,689,173
127	Sucker, June ( <i>Chasmistes liorus</i> )	E	\$50,475	\$362,700	\$413,175	\$207,200	\$620,375
52	Sucker, Lost River ( <i>Deltistes luxatus</i> )	E	\$483,350	\$3,760,372	\$4,243,722	\$9,500	\$4,253,222
453	Sucker, Modoc ( <i>Catostomus microps</i> )	E	\$47,986	\$700	\$48,686	\$1,000	\$49,686
27	Sucker, razorback ( <i>Xyrauchen texanus</i> )	E	\$490,597	\$6,877,345	\$7,367,942	\$180,700	\$7,548,642
178	Sucker, Santa Ana 3 CA river basins ( <i>Catostomus santaanae</i> )	T	\$167,254	\$136,428	\$303,682	\$0	\$303,682
48	Sucker, shortnose ( <i>Chasmistes brevirostris</i> )	E	\$463,793	\$3,979,172	\$4,442,965	\$10,500	\$4,453,465
419	Sucker, Warner ( <i>Catostomus warnerensis</i> )	T	\$27,763	\$30,000	\$57,763	\$1,500	\$59,263
120	Topminnow, Gila (incl. Yaqui) U.S.A. only ( <i>Poeciliopsis occidentalis</i> )	E	\$259,000	\$384,500	\$643,500	\$24,100	\$667,600
150	Trout, Apache ( <i>Oncorhynchus apache</i> )	T	\$33,000	\$292,500	\$325,500	\$120,000	\$445,500
2	Trout, bull U.S.A., conterminous, lower 48 states ( <i>Salvelinus confluentus</i> )	T	\$9,693,815	\$19,812,133	\$29,505,948	\$3,064,650	\$32,570,598
227	Trout, Gila ( <i>Oncorhynchus gilae</i> )	E	\$61,000	\$28,000	\$89,000	\$96,500	\$185,500
167	Trout, greenback cutthroat ( <i>Oncorhynchus clarki stomias</i> )	T	\$0	\$75,045	\$75,045	\$264,500	\$339,545
60	Trout, Lahontan cutthroat ( <i>Oncorhynchus clarki henshawi</i> )	T	\$2,040,249	\$898,793	\$2,939,042	\$114,100	\$3,053,142
397	Trout, Little Kern golden ( <i>Oncorhynchus aguabonita whitei</i> )	T	\$55,999	\$9,000	\$64,999	\$0	\$64,999
183	Trout, Paiute cutthroat ( <i>Oncorhynchus clarki seleniris</i> )	T	\$247,714	\$44,000	\$291,714	\$0	\$291,714
270	Woundfin except Gila R. drainage, AZ, NM ( <i>Plagopterus argentissimus</i> )	E	\$26,200	\$101,333	\$127,533	\$9,000	\$136,533
148	Woundfin Gila R. drainage, AZ, NM ( <i>Plagopterus argentissimus</i> )	EXPN	\$441,000	\$0	\$441,000	\$14,500	\$455,500
	Fishes Subtotal		\$53,208,307	\$386,835,102	\$440,043,409	\$34,812,750	\$474,856,159

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Clams						
615	Acornshell, southern ( <i>Epioblasma othcaloogensis</i> )	E	\$5,000	\$15,600	\$20,600	\$3,000	\$23,600
309	Bankclimber, purple (mussel) ( <i>Elliptoideus sloatianus</i> )	T	\$53,500	\$46,120	\$99,620	\$2,500	\$102,120
285	Bean, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations ( <i>Villosa trabalis</i> )	E	\$60,500	\$43,936	\$104,436	\$16,700	\$121,136
508	Bean, purple ( <i>Villosa perpurpurea</i> )	E	\$24,500	\$7,763	\$32,263	\$4,700	\$36,963
1145	Blossom, green (pearlymussel) ( <i>Epioblasma torulosa gubernaculum</i> )	E	\$100	\$0	\$100	\$500	\$600
1253	Blossom, tubercled (pearlymussel) Entire Range; Except where listed as Experimental Populations ( <i>Epioblasma torulosa torulosa</i> )	E	\$100	\$0	\$100	\$0	\$100
1245	Blossom, turgid (pearlymussel) Entire Range; Except where listed as Experimental Populations ( <i>Epioblasma turgidula</i> )	E	\$200	\$0	\$200	\$0	\$200
431	Catspaw (=purple cat's paw pearlymussel) Entire Range; Except where listed as Experimental Populations ( <i>Epioblasma obliquata obliquata</i> )	E	\$40,500	\$16,000	\$56,500	\$0	\$56,500
622	Catspaw, white (pearlymussel) ( <i>Epioblasma obliquata perobliqua</i> )	E	\$22,600	\$310	\$22,910	\$0	\$22,910
145	Clubshell Entire Range; Except where listed as Experimental Populations ( <i>Pleurobema clava</i> )	E	\$89,600	\$380,910	\$470,510	\$5,050	\$475,560
912	Clubshell AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Pleurobema clava</i> )	EXPN	\$0	\$3,850	\$3,850	\$0	\$3,850
571	Clubshell, black ( <i>Pleurobema curtum</i> )	E	\$26,100	\$0	\$26,100	\$3,000	\$29,100
459	Clubshell, ovate ( <i>Pleurobema perovatum</i> )	E	\$31,900	\$9,000	\$40,900	\$6,000	\$46,900
443	Clubshell, southern ( <i>Pleurobema decisum</i> )	E	\$32,600	\$13,000	\$45,600	\$6,000	\$51,600
418	Combshell, Cumberlandian Entire Range; Except where listed as Experimental Populations ( <i>Epioblasma brevidens</i> )	E	\$46,500	\$6,020	\$52,520	\$7,000	\$59,520
546	Combshell, Cumberlandian AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Epioblasma brevidens</i> )	EXPN	\$0	\$31,913	\$31,913	\$0	\$31,913
568	Combshell, southern ( <i>Epioblasma penita</i> )	E	\$26,400	\$0	\$26,400	\$3,000	\$29,400
476	Combshell, upland ( <i>Epioblasma metastrata</i> )	E	\$3,500	\$37,300	\$40,800	\$3,000	\$43,800
222	Elktoe, Appalachian ( <i>Alasmidonta raveneliana</i> )	E	\$149,500	\$8,992	\$158,492	\$36,500	\$194,992
421	Elktoe, Cumberland ( <i>Alasmidonta atropurpurea</i> )	E	\$39,500	\$19,673	\$59,173	\$0	\$59,173
259	Fanshell ( <i>Cyprogenia stegaria</i> )	E	\$110,400	\$24,560	\$134,960	\$16,400	\$151,360
740	Fatmucket, Arkansas ( <i>Lampsilis powelli</i> )	T	\$10,800	\$600	\$11,400	\$200	\$11,600
518	Heelsplitter, Alabama (=inflated) ( <i>Potamilus inflatus</i> )	T	\$27,500	\$4,200	\$31,700	\$3,000	\$34,700



Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
105	Heelsplitter, Carolina ( <i>Lasmigona decorata</i> )	E	\$112,500	\$224,892	\$337,392	\$654,500	\$991,892
92	Higgins eye (pearlymussel) ( <i>Lampsilis higginsii</i> )	E	\$423,400	\$820,360	\$1,243,760	\$58,900	\$1,302,660
539	Kidneyshell, triangular ( <i>Ptychobranchus greenii</i> )	E	\$11,500	\$20,800	\$32,300	\$0	\$32,300
495	Lampmussel, Alabama Entire Range; Except where listed as Experimental Populations ( <i>Lampsilis virescens</i> )	E	\$39,400	\$0	\$39,400	\$0	\$39,400
858	Lampmussel, Alabama AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Lampsilis virescens</i> )	EXPN	\$5,500	\$0	\$5,500	\$0	\$5,500
534	Lilliput, pale (pearlymussel) ( <i>Toxolasma cylindrellus</i> )	E	\$32,200	\$450	\$32,650	\$0	\$32,650
186	Mapleleaf, winged (mussel) Entire; except where listed as experimental populations ( <i>Quadrula fragosa</i> )	E	\$184,000	\$98,000	\$282,000	\$3,200	\$285,200
440	Mapleleaf, winged (mussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Quadrula fragosa</i> )	EXPN	\$0	\$52,582	\$52,582	\$0	\$52,582
412	Moccasinshell, Alabama ( <i>Medionidus acutissimus</i> )	T	\$36,000	\$21,600	\$57,600	\$3,000	\$60,600
599	Moccasinshell, Coosa ( <i>Medionidus parvulus</i> )	E	\$8,000	\$14,600	\$22,600	\$3,000	\$25,600
426	Moccasinshell, Gulf ( <i>Medionidus penicillatus</i> )	E	\$50,500	\$7,720	\$58,220	\$0	\$58,220
403	Moccasinshell, Ochlockonee ( <i>Medionidus simpsonianus</i> )	E	\$60,700	\$2,500	\$63,200	\$0	\$63,200
1015	Monkeyface, Appalachian (pearlymussel) ( <i>Quadrula sparsa</i> )	E	\$1,100	\$0	\$1,100	\$800	\$1,900
721	Monkeyface, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations ( <i>Quadrula intermedia</i> )	E	\$3,800	\$8,750	\$12,550	\$800	\$13,350
435	Mucket, orangenacre ( <i>Lampsilis perovalis</i> )	T	\$39,800	\$12,450	\$52,250	\$3,000	\$55,250
164	Mucket, pink (pearlymussel) ( <i>Lampsilis abrupta</i> )	E	\$85,000	\$247,425	\$332,425	\$34,300	\$366,725
461	Mussel, oyster Entire Range; Except where listed as Experimental Populations ( <i>Epioblasma capsaeformis</i> )	E	\$38,500	\$3,010	\$41,510	\$5,000	\$46,510
450	Mussel, oyster AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Epioblasma capsaeformis</i> )	EXPN	\$0	\$50,000	\$50,000	\$0	\$50,000
250	Mussel, scaleshell ( <i>Leptodea leptodon</i> )	E	\$79,700	\$53,610	\$133,310	\$28,100	\$161,410
447	Pearlshell, Louisiana ( <i>Margaritifera hembeli</i> )	T	\$42,000	\$5,642	\$47,642	\$3,000	\$50,642
942	Pearlymussel, birdwing Entire Range; Except where listed as Experimental Populations ( <i>Conradilla caelata</i> )	E	\$1,900	\$450	\$2,350	\$800	\$3,150

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
327	Pearlymussel, cracking Entire Range; Except where listed as Experimental Populations (Hemistena lata)	E	\$6,800	\$86,600	\$93,400	\$800	\$94,200
795	Pearlymussel, cracking AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL (Hemistena lata)	EXPN	\$100	\$8,500	\$8,600	\$0	\$8,600
357	Pearlymussel, Curtis (Epioblasma florentina curtisii)	E	\$76,000	\$0	\$76,000	\$3,300	\$79,300
656	Pearlymussel, dromedary Entire Range; Except where listed as Experimental Populations (Dromus dromas)	E	\$7,000	\$11,500	\$18,500	\$800	\$19,300
213	Pearlymussel, littlewing (Pegias fabula)	E	\$155,000	\$38,487	\$193,487	\$24,100	\$217,587
578	Pigtoe, Cumberland (Pleurobema gibberum)	E	\$17,900	\$9,232	\$27,132	\$0	\$27,132
812	Pigtoe, dark (Pleurobema furvum)	E	\$500	\$7,000	\$7,500	\$0	\$7,500
469	Pigtoe, finerayed Entire Range; Except where listed as Experimental Populations (Fusconaia cuneolus)	E	\$43,700	\$0	\$43,700	\$1,500	\$45,200
858	Pigtoe, finerayed AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL (Fusconaia cuneolus)	EXPN	\$5,500	\$0	\$5,500	\$0	\$5,500
951	Pigtoe, flat (Pleurobema marshalli)	E	\$0	\$0	\$0	\$3,000	\$3,000
567	Pigtoe, heavy (Pleurobema taitianum)	E	\$26,500	\$0	\$26,500	\$3,000	\$29,500
420	Pigtoe, oval (Pleurobema pyriforme)	E	\$51,500	\$7,720	\$59,220	\$0	\$59,220
234	Pigtoe, rough (Pleurobema plenum)	E	\$87,200	\$83,600	\$170,800	\$4,800	\$175,600
516	Pigtoe, shiny Entire Range; Except where listed as Experimental Populations (Fusconaia cor)	E	\$33,700	\$450	\$34,150	\$800	\$34,950
750	Pigtoe, southern (Pleurobema georgianum)	E	\$3,600	\$7,500	\$11,100	\$0	\$11,100
465	Pimpleback, orangefoot (pearlymussel) (Plethobasus cooperianus)	E	\$17,200	\$28,450	\$45,650	\$0	\$45,650
293	Pocketbook, fat (Potamilus capax)	E	\$51,200	\$59,680	\$110,880	\$4,100	\$114,980
455	Pocketbook, finelined (Lampsilis altilis)	T	\$23,500	\$23,600	\$47,100	\$1,400	\$48,500
283	Pocketbook, Ouachita rock (Arkansia wheeleri)	E	\$71,700	\$46,000	\$117,700	\$4,700	\$122,400
396	Pocketbook, shinyrayed (Lampsilis subangulata)	E	\$57,500	\$7,720	\$65,220	\$0	\$65,220
877	Pocketbook, speckled (Lampsilis streckeri)	E	\$4,000	\$0	\$4,000	\$1,100	\$5,100
563	Rabbitsfoot, rough (Quadrula cylindrica strigillata)	E	\$10,000	\$18,500	\$28,500	\$1,500	\$30,000
307	Riffleshell, northern (Epioblasma torulosa rangiana)	E	\$51,200	\$48,310	\$99,510	\$3,100	\$102,610
343	Riffleshell, tan (Epioblasma florentina walkeri (=E. walkeri))	E	\$46,500	\$30,123	\$76,623	\$7,500	\$84,123
240	Ring pink (mussel) (Obovaria retusa)	E	\$72,000	\$100,600	\$172,600	\$0	\$172,600
423	Slabshell, Chipola (Elliptio chipolaensis)	T	\$55,500	\$3,120	\$58,620	\$0	\$58,620
669	Spiny mussel, James (Pleurobema collina)	E	\$4,000	\$8,882	\$12,882	\$5,000	\$17,882
466	Spiny mussel, Tar River (Elliptio steinstansana)	E	\$26,000	\$468	\$26,468	\$19,100	\$45,568

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
821	Stirrupshell ( <i>Quadrula stapes</i> )	E	\$100	\$4,000	\$4,100	\$3,000	\$7,100
335	Three-ridge, fat (mussel) ( <i>Amblema neislerii</i> )	E	\$40,000	\$49,720	\$89,720	\$0	\$89,720
888	Wartyback, white (pearlymussel) ( <i>Plethobasus cicatricosus</i> )	E	\$600	\$4,000	\$4,600	\$0	\$4,600
251	Wedgemussel, dwarf ( <i>Alasmidonta heterodon</i> )	E	\$35,500	\$75,522	\$111,022	\$47,151	\$158,173
	Clams Subtotal		\$3,138,300	\$3,083,872	\$6,222,172	\$1,054,701	\$7,276,873
	Snails						
317	Abalone, White ( <i>Haliotis sorenseni</i> )	E	\$0	\$100,000	\$100,000	\$0	\$100,000
272	Ambersnail, Kanab ( <i>Oxyloma haydeni kanabensis</i> )	E	\$1,568	\$122,353	\$123,921	\$12,000	\$135,921
287	Cavesnail, Tumbling Creek ( <i>Antrobia culveri</i> )	E	\$72,200	\$30,000	\$102,200	\$17,000	\$119,200
1116	Elimia, lacy (snail) ( <i>Elimia crenatella</i> )	T	\$700	\$0	\$700	\$0	\$700
586	Limpet, Banbury Springs ( <i>Lanx</i> sp.)	E	\$25,108	\$1,620	\$26,728	\$0	\$26,728
717	Lioplax, cylindrical (snail) ( <i>Lioplax cyclostomaformis</i> )	E	\$13,700	\$0	\$13,700	\$0	\$13,700
1026	Marstonia, royal (snail) ( <i>Pyrgulopsis ogmorhappe</i> )	E	\$1,100	\$400	\$1,500	\$0	\$1,500
727	Pebblesnail, flat ( <i>Lepyrium showalteri</i> )	E	\$13,000	\$0	\$13,000	\$0	\$13,000
839	Riversnail, Anthony's Entire Range; Except where listed as Experimental Populations ( <i>Athearnia anthonyi</i> )	E	\$3,300	\$3,000	\$6,300	\$0	\$6,300
983	Rocksail, painted ( <i>Leptoxis taeniata</i> )	T	\$2,400	\$0	\$2,400	\$0	\$2,400
990	Rocksail, plicate ( <i>Leptoxis plicata</i> )	E	\$2,200	\$0	\$2,200	\$0	\$2,200
702	Rocksail, round ( <i>Leptoxis ampla</i> )	T	\$15,000	\$0	\$15,000	\$0	\$15,000
846	Shagreen, Magazine Mountain ( <i>Mesodon magazinensis</i> )	T	\$6,100	\$0	\$6,100	\$0	\$6,100
1116	Snail, armored ( <i>Pyrgulopsis (=Marstonia) pachyta</i> )	E	\$700	\$0	\$700	\$0	\$700
232	Snail, Bliss Rapids ( <i>Taylorconcha serpenticola</i> )	T	\$129,151	\$51,620	\$180,771	\$0	\$180,771
387	Snail, Chittenango ovate amber ( <i>Succinea chittenangoensis</i> )	T	\$65,500	\$200	\$65,700	\$2,000	\$67,700
800	Snail, flat-spined three-toothed ( <i>Triodopsis platysayoides</i> )	T	\$6,000	\$0	\$6,000	\$2,200	\$8,200
457	Snail, Iowa Pleistocene ( <i>Discus macclintocki</i> )	E	\$42,500	\$0	\$42,500	\$5,100	\$47,600
217	Snail, Morro shoulderband (=Banded dune) ( <i>Helminthoglypta walkeriana</i> )	E	\$198,652	\$500	\$199,152	\$1,000	\$200,152
738	Snail, Newcomb's ( <i>Erinna newcombi</i> )	T	\$11,778	\$0	\$11,778	\$0	\$11,778
1108	Snail, noonday ( <i>Mesodon clarki nantahala</i> )	T	\$800	\$0	\$800	\$0	\$800
817	Snail, painted snake coiled forest ( <i>Anguispira picta</i> )	T	\$7,400	\$0	\$7,400	\$0	\$7,400
284	Snail, Snake River physa ( <i>Physa natricina</i> )	E	\$91,173	\$30,420	\$121,593	\$0	\$121,593
789	Snail, Stock Island tree ( <i>Orthalicus reses</i> (not incl. <i>nesodryas</i> ))	T	\$9,000	\$0	\$9,000	\$0	\$9,000
688	Snail, tulotoma ( <i>Tulotoma magnifica</i> )	E	\$16,200	\$0	\$16,200	\$0	\$16,200
144	Snail, Utah valvata ( <i>Valvata utahensis</i> )	E	\$103,095	\$378,669	\$481,764	\$0	\$481,764

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
1005	Snail, Virginia fringed mountain (Polygyriscus virginianus)	E	\$2,000	\$0	\$2,000	\$0	\$2,000
128	Snails, Oahu tree (Achatinella spp.)	E	\$88,739	\$524,793	\$613,532	\$0	\$613,532
941	Springsnail, Alamosa (Tryonia alamosae)	E	\$0	\$2,000	\$2,000	\$1,200	\$3,200
608	Springsnail, Bruneau Hot (Pyrgulopsis bruneauensis)	E	\$14,296	\$7,072	\$21,368	\$3,000	\$24,368
265	Springsnail, Idaho (Fontelicella idahoensis)	E	\$115,545	\$25,872	\$141,417	\$0	\$141,417
1253	Springsnail, Socorro (Pyrgulopsis neomexicana)	E	\$0	\$0	\$0	\$100	\$100
	Snails Subtotal		\$1,058,905	\$1,278,519	\$2,337,424	\$43,600	\$2,381,024
	Insects						
149	Beetle, American burying (Nicrophorus americanus)	E	\$237,590	\$193,969	\$431,559	\$16,900	\$448,459
818	Beetle, Coffin Cave mold (Batrisodes texanus)	E	\$6,000	\$1,280	\$7,280	\$0	\$7,280
763	Beetle, Comal Springs dryopid (Stygoparnus comalensis)	E	\$10,000	\$320	\$10,320	\$0	\$10,320
716	Beetle, Comal Springs riffle (Heterelmis comalensis)	E	\$10,000	\$3,750	\$13,750	\$0	\$13,750
985	Beetle, delta green ground (Elaphrus viridis)	T	\$2,374	\$0	\$2,374	\$0	\$2,374
763	Beetle, Helotes mold (Batrisodes venyivi)	E	\$10,000	\$320	\$10,320	\$0	\$10,320
547	Beetle, Hungerford's crawling water (Brychius hungerfordi)	E	\$26,800	\$5,000	\$31,800	\$0	\$31,800
758	Beetle, Kretschmarr Cave mold (Texamaurops reddelli)	E	\$10,000	\$320	\$10,320	\$500	\$10,820
548	Beetle, Mount Hermon June (Polyphylla barbata)	E	\$31,740	\$0	\$31,740	\$0	\$31,740
713	Beetle, Tooth Cave ground (Rhadine persephone)	E	\$13,000	\$320	\$13,320	\$500	\$13,820
87	Beetle, valley elderberry longhorn (Desmocerus californicus dimorphus)	T	\$131,768	\$1,376,465	\$1,508,233	\$5,000	\$1,513,233
487	Butterfly, bay checkerspot (Euphydryas editha bayensis)	T	\$28,075	\$13,810	\$41,885	\$0	\$41,885
478	Butterfly, Behren's silverspot (Speyeria zerene behrensii)	E	\$43,607	\$0	\$43,607	\$0	\$43,607
657	Butterfly, callippe silverspot (Speyeria callippe callippe)	E	\$13,262	\$5,994	\$19,256	\$0	\$19,256
786	Butterfly, El Segundo blue (Euphilotes battoides allyni)	E	\$9,119	\$0	\$9,119	\$0	\$9,119
197	Butterfly, Fender's blue (Icaricia icarioides fenderi)	E	\$209,332	\$38,823	\$248,155	\$0	\$248,155
97	Butterfly, Karner blue (Lycaeides melissa samuelis)	E	\$364,760	\$289,009	\$653,769	\$432,100	\$1,085,869
1247	Butterfly, Lange's metalmark (Apodemia mormo langei)	E	\$180	\$0	\$180	\$0	\$180
810	Butterfly, lotis blue (Lycaeides argyrognomon lotis)	E	\$7,646	\$0	\$7,646	\$0	\$7,646
166	Butterfly, mission blue (Icaricia icarioides missionensis)	E	\$8,747	\$338,475	\$347,222	\$0	\$347,222
346	Butterfly, Mitchell's satyr (Neonympha mitchellii mitchellii)	E	\$28,100	\$2,020	\$30,120	\$53,500	\$83,620

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
686	Butterfly, Myrtle's silverspot ( <i>Speyeria zerene myrtleae</i> )	E	\$1,363	\$15,000	\$16,363	\$0	\$16,363
237	Butterfly, Oregon silverspot ( <i>Speyeria zerene hippolyta</i> )	T	\$137,530	\$25,002	\$162,532	\$12,150	\$174,682
273	Butterfly, Palos Verdes blue ( <i>Glaucopsyche lygdamus palosverdesensis</i> )	E	\$2,090	\$133,136	\$135,226	\$0	\$135,226
195	Butterfly, Quino checkerspot ( <i>Euphydryas editha quino</i> (=E. e. wrighti))	E	\$232,444	\$19,000	\$251,444	\$0	\$251,444
160	Butterfly, Saint Francis' satyr ( <i>Neonympha mitchellii francisci</i> )	E	\$4,300	\$400,000	\$404,300	\$1,400	\$405,700
844	Butterfly, San Bruno elfin ( <i>Callophrys mossii bayensis</i> )	E	\$6,172	\$0	\$6,172	\$0	\$6,172
791	Butterfly, Schaus swallowtail ( <i>Heraclides aristodemus ponceanus</i> )	E	\$8,700	\$0	\$8,700	\$0	\$8,700
425	Butterfly, Smith's blue ( <i>Euphilotes enoptes smithi</i> )	E	\$48,227	\$10,000	\$58,227	\$0	\$58,227
796	Butterfly, Uncompahgre fritillary ( <i>Boloria acrocneuma</i> )	E	\$1,708	\$6,800	\$8,508	\$0	\$8,508
172	Dragonfly, Hine's emerald ( <i>Somatochlora hineana</i> )	E	\$141,000	\$122,870	\$263,870	\$48,300	\$312,170
81	Fly, Delhi Sands flower-loving ( <i>Rhaphiomidas terminatus abdominalis</i> )	E	\$1,673,466	\$0	\$1,673,466	\$0	\$1,673,466
753	Grasshopper, Zayante band-winged ( <i>Trimerotropis infantilis</i> )	E	\$11,040	\$0	\$11,040	\$0	\$11,040
407	Ground beetle, [unnamed] ( <i>Rhadine exilis</i> )	E	\$10,000	\$50,160	\$60,160	\$1,000	\$61,160
407	Ground beetle, [unnamed] ( <i>Rhadine infernalis</i> )	E	\$10,000	\$50,160	\$60,160	\$1,000	\$61,160
651	Moth, Blackburn's sphinx ( <i>Manduca blackburni</i> )	E	\$15,561	\$4,000	\$19,561	\$0	\$19,561
383	Moth, Kern primrose sphinx ( <i>Euproserpinus euterpe</i> )	T	\$54,544	\$15,000	\$69,544	\$0	\$69,544
946	Naucorid, Ash Meadows ( <i>Ambrysus amargosus</i> )	T	\$3,100	\$0	\$3,100	\$0	\$3,100
278	Skipper, Carson wandering ( <i>Pseudocopaeodes eunus obscurus</i> )	E	\$77,416	\$50,000	\$127,416	\$2,000	\$129,416
324	Skipper, Laguna Mountains ( <i>Pyrgus ruralis lagunae</i> )	E	\$97,281	\$0	\$97,281	\$0	\$97,281
986	Skipper, Pawnee montane ( <i>Hesperia leonardus montana</i> )	T	\$850	\$1,500	\$2,350	\$0	\$2,350
638	Tiger beetle, northeastern beach ( <i>Cicindela dorsalis dorsalis</i> )	T	\$6,000	\$10,700	\$16,700	\$3,700	\$20,400
666	Tiger beetle, Ohlone ( <i>Cicindela ohlone</i> )	E	\$18,030	\$0	\$18,030	\$0	\$18,030
794	Tiger beetle, Puritan ( <i>Cicindela puritana</i> )	T	\$0	\$570	\$570	\$8,050	\$8,620
	Insects Subtotal		\$3,762,922	\$3,183,773	\$6,946,695	\$586,100	\$7,532,795
	Arachnids						
820	Harvestman, Bee Creek Cave ( <i>Texella reddelli</i> )	E	\$6,000	\$640	\$6,640	\$500	\$7,140
90	Harvestman, Bone Cave ( <i>Texella reyesi</i> )	E	\$1,360,000	\$1,280	\$1,361,280	\$500	\$1,361,780
773	Harvestman, Cokendolpher Cave ( <i>Texella cokendolpheri</i> )	E	\$10,000	\$0	\$10,000	\$0	\$10,000
767	Meshweaver, Braken Bat Cave ( <i>Cicurina</i> )	E	\$10,000	\$160	\$10,160	\$0	\$10,160

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	venii)						
767	Meshweaver, Government Canyon Bat Cave (Cicurina vespera)	E	\$10,000	\$160	\$10,160	\$0	\$10,160
415	Meshweaver, Madla's Cave (Cicurina madla)	E	\$10,000	\$50,160	\$60,160	\$0	\$60,160
767	Meshweaver, Robber Baron Cave (Cicurina baronia)	E	\$10,000	\$160	\$10,160	\$0	\$10,160
793	Pseudoscorpion, Tooth Cave (Tartarocreagriss texana)	E	\$8,000	\$160	\$8,160	\$500	\$8,660
767	Spider, Government Canyon Bat Cave (Neoleptoneta microps)	E	\$10,000	\$160	\$10,160	\$0	\$10,160
540	Spider, Kauai cave wolf or pe'e pe'e maka 'ole (Adelocosa anops)	E	\$32,101	\$0	\$32,101	\$0	\$32,101
718	Spider, spruce-fir moss (Microhexura montivaga)	E	\$1,500	\$12,000	\$13,500	\$0	\$13,500
745	Spider, Tooth Cave (Leptoneta myopica)	E	\$10,000	\$320	\$10,320	\$1,000	\$11,320
	Arachnids Subtotal		\$1,477,601	\$65,200	\$1,542,801	\$2,500	\$1,545,301
	Crustaceans						
1252	Amphipod, Hay's Spring (Stygobromus hayi)	E	\$0	\$113	\$113	\$0	\$113
732	Amphipod, Illinois cave (Gammarus acherondytes)	E	\$10,000	\$1,700	\$11,700	\$550	\$12,250
540	Amphipod, Kauai cave (Spelaeorchestia koloana)	E	\$32,101	\$0	\$32,101	\$0	\$32,101
1175	Amphipod, Peck's cave (Stygobromus (=Stygonectes) pecki)	E	\$0	\$320	\$320	\$0	\$320
665	Crayfish, cave (Cambarus aculabrum)	E	\$18,000	\$0	\$18,000	\$500	\$18,500
659	Crayfish, cave (Cambarus zophonastes)	E	\$18,500	\$0	\$18,500	\$400	\$18,900
572	Crayfish, Nashville (Orconectes shoupi)	E	\$29,000	\$0	\$29,000	\$0	\$29,000
808	Crayfish, Shasta (Pacifastacus fortis)	E	\$5,575	\$1,200	\$6,775	\$1,000	\$7,775
345	Fairy shrimp, Conservancy (Branchinecta conservatio)	E	\$17,143	\$66,578	\$83,721	\$0	\$83,721
602	Fairy shrimp, longhorn (Branchinecta longiantenna)	E	\$22,090	\$3,000	\$25,090	\$0	\$25,090
137	Fairy shrimp, Riverside (Streptocephalus woottoni)	E	\$137,939	\$404,525	\$542,464	\$0	\$542,464
174	Fairy shrimp, San Diego (Branchinecta sandiegonensis)	E	\$164,623	\$146,861	\$311,484	\$0	\$311,484
103	Fairy shrimp, vernal pool (Branchinecta lynchi)	T	\$199,627	\$780,215	\$979,842	\$39,000	\$1,018,842
975	Isopod, Lee County cave (Lirceus usdagalun)	E	\$2,000	\$0	\$2,000	\$500	\$2,500
975	Isopod, Madison Cave (Antrolana lira)	T	\$2,000	\$0	\$2,000	\$500	\$2,500
1066	Isopod, Socorro (Thermosphaeroma thermophilus)	E	\$0	\$0	\$0	\$1,200	\$1,200
529	Shrimp, Alabama cave (Palaemonias alabamae)	E	\$600	\$32,700	\$33,300	\$0	\$33,300
566	Shrimp, California freshwater (Syncaris pacifica)	E	\$24,077	\$5,500	\$29,577	\$0	\$29,577
688	Shrimp, Kentucky cave (Palaemonias ganteri)	E	\$6,200	\$10,000	\$16,200	\$0	\$16,200
122	Tadpole shrimp, vernal pool (Lepidurus	E	\$171,372	\$478,600	\$649,972	\$16,000	\$665,972

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	packardi)						
	Crustaceans Subtotal		\$860,847	\$1,931,312	\$2,792,159	\$59,650	\$2,851,809
	Flowering Plants						
640	Agave, Arizona ( <i>Agave arizonica</i> )	E	\$20,000	\$300	\$20,300	\$0	\$20,300
696	Alani ( <i>Melicope adscendens</i> )	E	\$5,341	\$9,759	\$15,100	\$500	\$15,600
1202	Alani ( <i>Melicope balloui</i> )	E	\$141	\$0	\$141	\$100	\$241
1187	Alani ( <i>Melicope haupuensis</i> )	E	\$161	\$0	\$161	\$100	\$261
700	Alani ( <i>Melicope knudsenii</i> )	E	\$5,361	\$9,759	\$15,120	\$100	\$15,220
498	Alani ( <i>Melicope lydgatei</i> )	E	\$3,843	\$33,400	\$37,243	\$1,400	\$38,643
1127	Alani ( <i>Melicope mucronulata</i> )	E	\$141	\$0	\$141	\$500	\$641
1214	Alani ( <i>Melicope munroi</i> )	E	\$133	\$0	\$133	\$100	\$233
860	Alani ( <i>Melicope ovalis</i> )	E	\$133	\$5,266	\$5,399	\$100	\$5,499
847	Alani ( <i>Melicope pallida</i> )	E	\$4,986	\$0	\$4,986	\$1,100	\$6,086
1187	Alani ( <i>Melicope quadrangularis</i> )	E	\$161	\$0	\$161	\$100	\$261
1214	Alani ( <i>Melicope reflexa</i> )	E	\$133	\$0	\$133	\$100	\$233
1142	Alani ( <i>Melicope saint-johnii</i> )	E	\$137	\$0	\$137	\$500	\$637
981	Alani ( <i>Melicope zahlbruckneri</i> )	E	\$171	\$2,000	\$2,171	\$300	\$2,471
811	Alopecurus, Sonoma ( <i>Alopecurus aequalis</i> var. <i>sonomensis</i> )	E	\$0	\$7,546	\$7,546	\$0	\$7,546
187	Amaranth, seabeach ( <i>Amaranthus pumilus</i> )	T	\$57,100	\$220,784	\$277,884	\$5,500	\$283,384
338	Ambrosia, San Diego ( <i>Ambrosia pumila</i> )	E	\$2,626	\$85,376	\$88,002	\$0	\$88,002
454	Ambrosia, south Texas ( <i>Ambrosia cheiranthifolia</i> )	E	\$14,000	\$33,316	\$47,316	\$1,500	\$48,816
205	Amole, purple ( <i>Chlorogalum purpureum</i> )	T	\$5,520	\$224,000	\$229,520	\$0	\$229,520
741	Amphianthus, little ( <i>Amphianthus pusillus</i> )	T	\$600	\$2,977	\$3,577	\$8,000	\$11,577
849	Arrowhead, bunched ( <i>Sagittaria fasciculata</i> )	E	\$1,500	\$36	\$1,536	\$4,500	\$6,036
340	Aster, decurrent false ( <i>Boltonia decurrens</i> )	T	\$55,500	\$28,400	\$83,900	\$2,400	\$86,300
737	Aster, Ruth's golden ( <i>Pityopsis ruthii</i> )	E	\$5,800	\$6,000	\$11,800	\$0	\$11,800
904	Aupaka ( <i>Isodendron hosakae</i> )	E	\$3,731	\$0	\$3,731	\$300	\$4,031
832	Aupaka ( <i>Isodendron laurifolium</i> )	E	\$5,085	\$0	\$5,085	\$1,500	\$6,585
549	Aupaka ( <i>Isodendron longifolium</i> )	T	\$5,497	\$25,000	\$30,497	\$1,100	\$31,597
610	Avens, spreading ( <i>Geum radiatum</i> )	E	\$6,800	\$17,400	\$24,200	\$0	\$24,200
944	Awiwi ( <i>Centaurium sebaeoides</i> )	E	\$137	\$2,501	\$2,638	\$500	\$3,138
1169	Awiwi ( <i>Hedyotis cookiana</i> )	E	\$163	\$0	\$163	\$300	\$463
1066	Ayenia, Texas ( <i>Ayenia limitaris</i> )	E	\$0	\$500	\$500	\$700	\$1,200
1167	A`e ( <i>Zanthoxylum dipetalum</i> var. <i>tomentosum</i> )	E	\$171	\$0	\$171	\$300	\$471
536	A`e ( <i>Zanthoxylum hawaiiense</i> )	E	\$8,931	\$22,649	\$31,580	\$1,000	\$32,580
865	Baccharis, Encinitas ( <i>Baccharis vanessae</i> )	T	\$0	\$5,376	\$5,376	\$0	\$5,376
890	Bariaco ( <i>Trichilia triacantha</i> )	E	\$4,500	\$0	\$4,500	\$0	\$4,500
658	Beaked-rush, Knieskern's ( <i>Rhynchospora knieskernii</i> )	T	\$0	\$19,200	\$19,200	\$0	\$19,200
481	Bear-poppy, dwarf ( <i>Arctomecon humilis</i> )	E	\$17,000	\$26,000	\$43,000	\$200	\$43,200
1019	Beardtongue, Penland ( <i>Penstemon penlandii</i> )	E	\$751	\$1,000	\$1,751	\$0	\$1,751
842	Beargrass, Britton's ( <i>Nolina brittoniana</i> )	E	\$2,200	\$0	\$2,200	\$4,000	\$6,200

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
594	Beauty, Harper's ( <i>Harperocalis flava</i> )	E	\$2,200	\$24,000	\$26,200	\$0	\$26,200
615	Bedstraw, El Dorado ( <i>Galium californicum</i> ssp. <i>sierrae</i> )	E	\$0	\$23,600	\$23,600	\$0	\$23,600
936	Bedstraw, island ( <i>Galium buxifolium</i> )	E	\$0	\$3,252	\$3,252	\$0	\$3,252
488	Bird's beak, palmate-bracted ( <i>Cordylanthus palmatus</i> )	E	\$13,603	\$19,000	\$32,603	\$9,000	\$41,603
1179	Bird's-beak, Pennell's ( <i>Cordylanthus tenuis</i> ssp. <i>capillaris</i> )	E	\$0	\$266	\$266	\$0	\$266
319	Bird's-beak, salt marsh ( <i>Cordylanthus maritimus</i> ssp. <i>maritimus</i> )	E	\$20,427	\$78,713	\$99,140	\$0	\$99,140
392	Bird's-beak, soft ( <i>Cordylanthus mollis</i> ssp. <i>mollis</i> )	E	\$30,148	\$0	\$30,148	\$36,000	\$66,148
782	Birds-in-a-nest, white ( <i>Macbridea alba</i> )	T	\$1,500	\$8,000	\$9,500	\$0	\$9,500
1025	Bittercress, small-anthered ( <i>Cardamine micranthera</i> )	E	\$600	\$432	\$1,032	\$500	\$1,532
918	Bladderpod, Dudley Bluffs ( <i>Lesquerella congesta</i> )	T	\$2,169	\$1,600	\$3,769	\$0	\$3,769
993	Bladderpod, kodachrome ( <i>Lesquerella tumulosa</i> )	E	\$2,100	\$0	\$2,100	\$0	\$2,100
1105	Bladderpod, lyrate ( <i>Lesquerella lyrata</i> )	T	\$300	\$620	\$920	\$0	\$920
507	Bladderpod, Missouri ( <i>Lesquerella filiformis</i> )	T	\$12,800	\$16,650	\$29,450	\$7,800	\$37,250
1179	Bladderpod, San Bernardino Mountains ( <i>Lesquerella kingii</i> ssp. <i>bernardina</i> )	E	\$0	\$266	\$266	\$0	\$266
500	Bladderpod, Spring Creek ( <i>Lesquerella perforata</i> )	E	\$5,500	\$32,916	\$38,416	\$0	\$38,416
489	Bladderpod, white ( <i>Lesquerella pallida</i> )	E	\$40,000	\$1,500	\$41,500	\$0	\$41,500
709	Bladderpod, Zapata ( <i>Lesquerella thamnophila</i> )	E	\$9,000	\$200	\$9,200	\$5,200	\$14,400
785	Blazingstar, Heller's ( <i>Liatris helleri</i> )	T	\$4,000	\$5,200	\$9,200	\$0	\$9,200
871	Blazingstar, scrub ( <i>Liatris ohlingerae</i> )	E	\$2,200	\$0	\$2,200	\$3,000	\$5,200
951	Blue-star, Kearney's ( <i>Amsonia kearneyana</i> )	E	\$2,000	\$1,000	\$3,000	\$0	\$3,000
1214	Bluegrass, Hawaiian ( <i>Poa sandvicensis</i> )	E	\$133	\$0	\$133	\$100	\$233
1214	Bluegrass, Mann's ( <i>Poa mannii</i> )	E	\$133	\$0	\$133	\$100	\$233
1179	Bluegrass, San Bernardino ( <i>Poa atropurpurea</i> )	E	\$0	\$266	\$266	\$0	\$266
835	Bluet, Roan Mountain ( <i>Hedyotis purpurea</i> var. <i>montana</i> )	E	\$6,400	\$0	\$6,400	\$0	\$6,400
923	Bonamia, Florida ( <i>Bonamia grandiflora</i> )	T	\$500	\$0	\$500	\$3,000	\$3,500
951	Boxwood, Vahl's ( <i>Buxus vahlii</i> )	E	\$3,000	\$0	\$3,000	\$0	\$3,000
1147	Brodiaea, Chinese Camp ( <i>Brodiaea pallida</i> )	T	\$596	\$0	\$596	\$0	\$596
290	Brodiaea, thread-leaved ( <i>Brodiaea filifolia</i> )	T	\$31,724	\$85,000	\$116,724	\$0	\$116,724
1179	Buckwheat, cushenbury ( <i>Eriogonum ovalifolium</i> var. <i>vineum</i> )	E	\$0	\$266	\$266	\$0	\$266
1046	Buckwheat, lone (incl. Irish Hill) ( <i>Eriogonum apricum</i> (incl. var. <i>prostratum</i> ))	E	\$1,247	\$0	\$1,247	\$0	\$1,247
966	Buckwheat, scrub ( <i>Eriogonum longifolium</i> var. <i>gnaphalifolium</i> )	T	\$2,900	\$0	\$2,900	\$0	\$2,900
517	Buckwheat, steamboat ( <i>Eriogonum ovalifolium</i> var. <i>williamsiae</i> )	E	\$30,900	\$4,000	\$34,900	\$0	\$34,900
771	Bulrush, Northeastern ( <i>Scirpus ancistrochaetus</i> )	E	\$6,500	\$1,180	\$7,680	\$2,400	\$10,080



Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
372	Bush-clover, prairie ( <i>Lespedeza leptostachya</i> )	T	\$63,400	\$1,600	\$65,000	\$9,500	\$74,500
935	Bush-mallow, San Clemente Island ( <i>Malacothamnus clementinus</i> )	E	\$0	\$3,253	\$3,253	\$0	\$3,253
921	Buttercup, autumn ( <i>Ranunculus aestivalis</i> (=acriformis))	E	\$2,400	\$600	\$3,000	\$600	\$3,600
351	Butterfly plant, Colorado ( <i>Gaura neomexicana</i> var. <i>coloradensis</i> )	T	\$22,405	\$58,100	\$80,505	\$600	\$81,105
617	Butterweed, Layne's ( <i>Senecio layneae</i> )	T	\$1,183	\$22,300	\$23,483	\$0	\$23,483
638	Butterwort, Godfrey's ( <i>Pinguicula ionantha</i> )	T	\$16,400	\$4,000	\$20,400	\$0	\$20,400
570	Button, Mohr's Barbara ( <i>Marshallia mohrii</i> )	T	\$600	\$0	\$600	\$28,700	\$29,300
472	Button-celery, San Diego ( <i>Eryngium aristulatum</i> var. <i>parishii</i> )	E	\$90	\$44,261	\$44,351	\$0	\$44,351
896	Cactus, Arizona hedgehog ( <i>Echinocereus triglochidiatus</i> var. <i>arizonicus</i> )	E	\$4,000	\$300	\$4,300	\$0	\$4,300
726	Cactus, Bakersfield ( <i>Opuntia treleasei</i> )	E	\$6,369	\$700	\$7,069	\$6,000	\$13,069
765	Cactus, black lace ( <i>Echinocereus reichenbachii</i> var. <i>albertii</i> )	E	\$8,000	\$300	\$8,300	\$2,000	\$10,300
625	Cactus, Brady pincushion ( <i>Pediocactus bradyi</i> )	E	\$11,000	\$11,700	\$22,700	\$0	\$22,700
759	Cactus, Chisos Mountain hedgehog ( <i>Echinocereus chisoensis</i> var. <i>chisoensis</i> )	T	\$0	\$10,700	\$10,700	\$0	\$10,700
951	Cactus, Cochise pincushion ( <i>Coryphantha robbinsorum</i> )	T	\$2,000	\$1,000	\$3,000	\$0	\$3,000
823	Cactus, Key tree ( <i>Pilosocereus robinii</i> )	E	\$7,000	\$0	\$7,000	\$0	\$7,000
733	Cactus, Knowlton ( <i>Pediocactus knowltonii</i> )	E	\$8,516	\$3,600	\$12,116	\$0	\$12,116
514	Cactus, Kuenzler hedgehog ( <i>Echinocereus fendleri</i> var. <i>kuenzleri</i> )	E	\$0	\$35,000	\$35,000	\$0	\$35,000
1077	Cactus, Lee pincushion ( <i>Coryphantha sneedii</i> var. <i>leei</i> )	T	\$0	\$1,000	\$1,000	\$0	\$1,000
1005	Cactus, Lloyd's Mariposa ( <i>Echinomastus mariposensis</i> )	T	\$0	\$1,000	\$1,000	\$1,000	\$2,000
754	Cactus, Mesa Verde ( <i>Sclerocactus mesae-verdae</i> )	T	\$0	\$11,000	\$11,000	\$0	\$11,000
422	Cactus, Nichol's Turk's head ( <i>Echinocactus horizontalonius</i> var. <i>nicholii</i> )	E	\$4,000	\$55,000	\$59,000	\$0	\$59,000
678	Cactus, Peebles Navajo ( <i>Pediocactus peeblesianus</i> var. <i>peeblesianus</i> )	E	\$15,000	\$2,000	\$17,000	\$0	\$17,000
212	Cactus, Pima pineapple ( <i>Coryphantha scheeri</i> var. <i>robustispina</i> )	E	\$158,000	\$62,000	\$220,000	\$250	\$220,250
714	Cactus, San Rafael ( <i>Pediocactus despainii</i> )	E	\$5,300	\$8,100	\$13,400	\$400	\$13,800
643	Cactus, Siler pincushion ( <i>Pediocactus</i> (=Echinocactus,=Utahia) <i>sileri</i> )	T	\$6,000	\$14,000	\$20,000	\$0	\$20,000
557	Cactus, Sneed pincushion ( <i>Coryphantha sneedii</i> var. <i>sneedii</i> )	E	\$0	\$28,400	\$28,400	\$2,000	\$30,400
439	Cactus, star ( <i>Astrophytum asterias</i> )	E	\$10,000	\$32,916	\$42,916	\$10,500	\$53,416
432	Cactus, Tobusch fishhook ( <i>Ancistrocactus tobuschii</i> )	E	\$32,000	\$250	\$32,250	\$24,000	\$56,250
676	Cactus, Uinta Basin hookless ( <i>Sclerocactus glaucus</i> )	T	\$9,165	\$7,700	\$16,865	\$500	\$17,365
780	Cactus, Winkler ( <i>Pediocactus winkleri</i> )	T	\$5,200	\$4,100	\$9,300	\$400	\$9,700
623	Cactus, Wright fishhook ( <i>Sclerocactus</i> )	E	\$5,800	\$17,100	\$22,900	\$0	\$22,900

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	wrightiae)						
600	Campion, fringed ( <i>Silene polypetala</i> )	E	\$23,000	\$2,310	\$25,310	\$0	\$25,310
683	Capa rosa ( <i>Callicarpa ampla</i> )	E	\$500	\$16,000	\$16,500	\$0	\$16,500
233	Catchfly, Spalding's ( <i>Silene spaldingii</i> )	T	\$76,155	\$75,172	\$151,327	\$29,100	\$180,427
629	Ceanothus, Pine Hill ( <i>Ceanothus roderickii</i> )	E	\$0	\$21,900	\$21,900	\$0	\$21,900
1258	Ceanothus, Vail Lake ( <i>Ceanothus ophiochilus</i> )	T	\$90	\$0	\$90	\$0	\$90
934	Chaff-flower, round-leaved ( <i>Achyranthes splendens</i> var. <i>rotundata</i> )	E	\$227	\$2,601	\$2,828	\$500	\$3,328
276	Chaffseed, American ( <i>Schwalbea americana</i> )	E	\$51,100	\$71,720	\$122,820	\$8,500	\$131,320
1112	Checker-mallow, Keck's ( <i>Sidalcea keckii</i> )	E	\$596	\$200	\$796	\$0	\$796
1068	Checker-mallow, Kenwood Marsh ( <i>Sidalcea oregana</i> ssp. <i>valida</i> )	E	\$1,183	\$0	\$1,183	\$0	\$1,183
126	Checker-mallow, Nelson's ( <i>Sidalcea nelsoniana</i> )	T	\$619,080	\$2,900	\$621,980	\$0	\$621,980
433	Checkermallow, Wenatchee Mountains ( <i>Sidalcea oregana</i> var. <i>calva</i> )	E	\$32,148	\$21,500	\$53,648	\$2,300	\$55,948
951	Chumbo, Higo ( <i>Harrisia portoricensis</i> )	T	\$3,000	\$0	\$3,000	\$0	\$3,000
975	Chupacallos ( <i>Pleodendron macranthum</i> )	E	\$2,500	\$0	\$2,500	\$0	\$2,500
882	Clarkia, Pismo ( <i>Clarkia speciosa</i> ssp. <i>immaculata</i> )	E	\$4,937	\$0	\$4,937	\$0	\$4,937
682	Clarkia, Presidio ( <i>Clarkia franciscana</i> )	E	\$0	\$16,725	\$16,725	\$0	\$16,725
973	Clarkia, Springville ( <i>Clarkia springvillensis</i> )	T	\$596	\$1,100	\$1,696	\$1,000	\$2,696
712	Cliff-rose, Arizona ( <i>Purshia</i> (=Cowania) <i>subintegra</i> )	E	\$8,000	\$6,000	\$14,000	\$0	\$14,000
1165	Clover, Monterey ( <i>Trifolium trichocalyx</i> )	E	\$499	\$0	\$499	\$0	\$499
210	Clover, running buffalo ( <i>Trifolium stoloniferum</i> )	E	\$132,000	\$79,700	\$211,700	\$9,450	\$221,150
845	Clover, showy Indian ( <i>Trifolium amoenum</i> )	E	\$6,123	\$0	\$6,123	\$0	\$6,123
850	Cobana negra ( <i>Stahlia monosperma</i> )	T	\$6,000	\$0	\$6,000	\$0	\$6,000
224	Coneflower, smooth ( <i>Echinacea laevigata</i> )	E	\$117,000	\$66,254	\$183,254	\$5,400	\$188,654
253	Coneflower, Tennessee purple ( <i>Echinacea tennesseensis</i> )	E	\$151,100	\$6,250	\$157,350	\$0	\$157,350
1077	Cory cactus, bunched ( <i>Coryphantha ramillosa</i> )	T	\$0	\$1,000	\$1,000	\$0	\$1,000
614	Crownscale, San Jacinto Valley ( <i>Atriplex coronata</i> var. <i>notatior</i> )	E	\$23,867	\$0	\$23,867	\$0	\$23,867
791	Cycladenia, Jones ( <i>Cycladenia jonesii</i> (=humilis))	T	\$7,100	\$1,600	\$8,700	\$0	\$8,700
653	Daisy, lakeside ( <i>Hymenoxys herbacea</i> )	T	\$18,300	\$1,020	\$19,320	\$150	\$19,470
735	Daisy, Maguire ( <i>Erigeron maguirei</i> )	T	\$2,300	\$9,600	\$11,900	\$0	\$11,900
1114	Daisy, Parish's ( <i>Erigeron parishii</i> )	T	\$0	\$766	\$766	\$0	\$766
247	Daisy, Willamette ( <i>Erigeron decumbens</i> var. <i>decumbens</i> )	E	\$138,086	\$26,500	\$164,586	\$0	\$164,586
337	Dawn-flower, Texas prairie ( <i>Hymenoxys texana</i> )	E	\$60,000	\$26,600	\$86,600	\$2,500	\$89,100
326	Desert-parsley, Bradshaw's ( <i>Lomatium bradshawii</i> )	E	\$84,961	\$10,800	\$95,761	\$0	\$95,761
823	Dogweed, ashy ( <i>Thymophylla tephroleuca</i> )	E	\$7,000	\$0	\$7,000	\$0	\$7,000
365	Dropwort, Canby's ( <i>Oxypolis canbyi</i> )	E	\$6,000	\$70,620	\$76,620	\$500	\$77,120

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1077	Dudleya, Conejo (Dudleya abramsii ssp. parva)	T	\$0	\$1,000	\$1,000	\$0	\$1,000
1077	Dudleya, marcescent (Dudleya cymosa ssp. marcescens)	T	\$0	\$1,000	\$1,000	\$0	\$1,000
936	Dudleya, Santa Cruz Island (Dudleya nesiotica)	T	\$0	\$3,252	\$3,252	\$0	\$3,252
1077	Dudleya, Verity's (Dudleya verityi)	T	\$0	\$1,000	\$1,000	\$0	\$1,000
1077	Dudleyea, Santa Monica Mountains (Dudleya cymosa ssp. ovatifolia)	T	\$0	\$1,000	\$1,000	\$0	\$1,000
1020	Dwarf-flax, Marin (Hesperolinon congestum)	T	\$0	\$1,725	\$1,725	\$0	\$1,725
923	Erubia (Solanum drymophilum)	E	\$3,500	\$0	\$3,500	\$0	\$3,500
678	Evening-primrose, Eureka Valley (Oenothera avita ssp. eurekaensis)	E	\$0	\$17,000	\$17,000	\$0	\$17,000
519	Evening-primrose, San Benito (Camissonia benitensis)	T	\$16,631	\$18,000	\$34,631	\$0	\$34,631
852	Fiddleneck, large-flowered (Amsinckia grandiflora)	E	\$0	\$5,994	\$5,994	\$0	\$5,994
865	Flannelbush, Mexican (Fremontodendron mexicanum)	E	\$0	\$5,376	\$5,376	\$0	\$5,376
1015	Flannelbush, Pine Hill (Fremontodendron californicum ssp. decumbens)	E	\$0	\$1,900	\$1,900	\$0	\$1,900
812	Fleabane, Zuni (Erigeron rhizomatus)	T	\$6,000	\$1,500	\$7,500	\$0	\$7,500
525	Four-o'clock, MacFarlane's (Mirabilis macfarlanei)	T	\$13,135	\$20,572	\$33,707	\$550	\$34,257
797	Frankenia, Johnston's (Frankenia johnstonii)	E	\$8,000	\$0	\$8,000	\$500	\$8,500
946	Fringe-tree, pygmy (Chionanthus pygmaeus)	E	\$100	\$0	\$100	\$3,000	\$3,100
936	Fringepod, Santa Cruz Island (Thysanocarpus conchuliferus)	E	\$0	\$3,252	\$3,252	\$0	\$3,252
154	Fritillary, Gentner's (Fritillaria gentneri)	E	\$400,847	\$26,593	\$427,440	\$0	\$427,440
807	Gardenia (=Na`u), Hawaiian (Gardenia brighamii)	E	\$3,435	\$0	\$3,435	\$4,400	\$7,835
880	Geranium, Hawaiian red-flowered (Geranium arboreum)	E	\$133	\$4,000	\$4,133	\$900	\$5,033
662	Gerardia, sandplain (Agalinis acuta)	E	\$6,500	\$0	\$6,500	\$12,300	\$18,800
736	Gilia, Hoffmann's slender-flowered (Gilia tenuiflora ssp. hoffmannii)	E	\$0	\$11,857	\$11,857	\$0	\$11,857
575	Gilia, Monterey (Gilia tenuiflora ssp. arenaria)	E	\$13,062	\$15,750	\$28,812	\$0	\$28,812
1077	Goetzea, beautiful (Goetzea elegans)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
881	Goldenrod, Blue Ridge (Solidago spithamea)	T	\$5,000	\$0	\$5,000	\$0	\$5,000
972	Goldenrod, Houghton's (Solidago houghtonii)	T	\$2,500	\$200	\$2,700	\$0	\$2,700
474	Goldenrod, Short's (Solidago shortii)	E	\$38,700	\$3,000	\$41,700	\$2,400	\$44,100
718	Goldenrod, white-haired (Solidago albopilosa)	T	\$9,500	\$2,000	\$11,500	\$2,000	\$13,500
1251	Goldfields, Burke's (Lasthenia burkei)	E	\$123	\$0	\$123	\$0	\$123
533	Goldfields, Contra Costa (Lasthenia conjugens)	E	\$19,786	\$13,000	\$32,786	\$0	\$32,786
951	Gooseberry, Miccosukee (Ribes echinellum)	T	\$1,500	\$0	\$1,500	\$1,500	\$3,000
1077	Gourd, Okeechobee (Cucurbita)	E	\$1,000	\$0	\$1,000	\$0	\$1,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	okeechobeensis ssp. okeechobeensis)						
804	Grass, Colusa (Neostapfia colusana)	T	\$8,071	\$0	\$8,071	\$0	\$8,071
951	Grass, Eureka Dune (Swallenia alexandrae)	E	\$0	\$3,000	\$3,000	\$0	\$3,000
788	Grass, Solano (Tuctoria mucronata)	E	\$8,071	\$1,000	\$9,071	\$0	\$9,071
920	Grass, Tennessee yellow-eyed (Xyris tennesseensis)	E	\$1,600	\$1,070	\$2,670	\$1,000	\$3,670
648	Ground-plum, Guthrie's (=Pyne's) (Astragalus bibullatus)	E	\$17,800	\$2,000	\$19,800	\$0	\$19,800
789	Groundsel, San Francisco Peaks (Senecio franciscanus)	T	\$9,000	\$0	\$9,000	\$0	\$9,000
398	Haha (Cyanea acuminata)	E	\$5,505	\$58,872	\$64,377	\$500	\$64,877
1187	Haha (Cyanea asarifolia)	E	\$161	\$0	\$161	\$100	\$261
1171	Haha (Cyanea copelandii ssp. copelandii)	E	\$135	\$0	\$135	\$300	\$435
913	Haha (Cyanea copelandii ssp. haleakalaensis)	E	\$133	\$3,600	\$3,733	\$100	\$3,833
1127	Haha (Cyanea dunbarii)	E	\$141	\$0	\$141	\$500	\$641
885	Haha (Cyanea glabra)	E	\$141	\$4,650	\$4,791	\$100	\$4,891
838	Haha (Cyanea grimesiana ssp. grimesiana)	E	\$3,433	\$0	\$3,433	\$2,900	\$6,333
783	Haha (Cyanea grimesiana ssp. obatae)	E	\$8,282	\$0	\$8,282	\$1,100	\$9,382
778	Haha (Cyanea hamatiflora carlsonii)	E	\$261	\$0	\$261	\$9,700	\$9,961
1115	Haha (Cyanea hamatiflora ssp. hamatiflora)	E	\$141	\$500	\$641	\$100	\$741
523	Haha (Cyanea humboldtiana)	E	\$547	\$33,400	\$33,947	\$500	\$34,447
416	Haha (Cyanea koolauensis)	E	\$547	\$58,872	\$59,419	\$500	\$59,919
1127	Haha (Cyanea lobata)	E	\$141	\$0	\$141	\$500	\$641
861	Haha (Cyanea longiflora)	E	\$4,986	\$0	\$4,986	\$500	\$5,486
1214	Haha (Cyanea macrostegia ssp. gibsonii)	E	\$133	\$0	\$133	\$100	\$233
1214	Haha (Cyanea mannii)	E	\$133	\$0	\$133	\$100	\$233
1214	Haha (Cyanea mceldowneyi)	E	\$133	\$0	\$133	\$100	\$233
857	Haha (Cyanea pinnatifida)	E	\$3,433	\$0	\$3,433	\$2,100	\$5,533
909	Haha (Cyanea platyphylla)	E	\$3,343	\$0	\$3,343	\$600	\$3,943
1127	Haha (Cyanea procera)	E	\$141	\$0	\$141	\$500	\$641
1214	Haha (Cyanea recta)	T	\$133	\$0	\$133	\$100	\$233
1214	Haha (Cyanea remyi)	E	\$133	\$0	\$133	\$100	\$233
621	Haha (Cyanea shipmannii)	E	\$1,595	\$20,793	\$22,388	\$600	\$22,988
493	Haha (Cyanea st-johnii)	E	\$3,843	\$33,400	\$37,243	\$2,600	\$39,843
743	Haha (Cyanea stictophylla)	E	\$261	\$8,622	\$8,883	\$2,600	\$11,483
354	Haha (Cyanea superba)	E	\$4,993	\$73,722	\$78,715	\$1,100	\$79,815
970	Haha (Cyanea truncata)	E	\$144	\$0	\$144	\$2,600	\$2,744
922	Haha (Cyanea undulata)	E	\$3,430	\$0	\$3,430	\$100	\$3,530
463	Hala pepe (Pleomele hawaiiensis)	E	\$289	\$43,000	\$43,289	\$2,900	\$46,189
1253	Harebells, Avon Park (Crotalaria avonensis)	E	\$100	\$0	\$100	\$0	\$100
320	Harperella (Ptilimnium nodosum)	E	\$8,200	\$77,282	\$85,482	\$13,200	\$98,682
928	Hau kuahiwi (Hibiscadelphus giffardianus)	E	\$171	\$3,000	\$3,171	\$300	\$3,471
830	Hau kuahiwi (Hibiscadelphus hualalaiensis)	E	\$325	\$5,000	\$5,325	\$1,400	\$6,725
1187	Hau kuahiwi (Hibiscadelphus woodii)	E	\$161	\$0	\$161	\$100	\$261
1047	Ha`iwale (Cyrtandra crenata)	E	\$137	\$0	\$137	\$1,100	\$1,237

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
361	Ha`iwale ( <i>Cyrtandra dentata</i> )	E	\$5,396	\$72,800	\$78,196	\$500	\$78,696
1104	Ha`iwale ( <i>Cyrtandra giffardii</i> )	E	\$135	\$0	\$135	\$800	\$935
1214	Ha`iwale ( <i>Cyrtandra limahuliensis</i> )	T	\$133	\$0	\$133	\$100	\$233
1214	Ha`iwale ( <i>Cyrtandra munroi</i> )	E	\$133	\$0	\$133	\$100	\$233
971	Ha`iwale ( <i>Cyrtandra polyantha</i> )	E	\$137	\$0	\$137	\$2,600	\$2,737
590	Ha`iwale ( <i>Cyrtandra subumbellata</i> )	E	\$547	\$25,472	\$26,019	\$500	\$26,519
1017	Ha`iwale ( <i>Cyrtandra tintinnabula</i> )	E	\$1,557	\$0	\$1,557	\$300	\$1,857
520	Ha`iwale ( <i>Cyrtandra viridiflora</i> )	E	\$560	\$33,400	\$33,960	\$500	\$34,460
744	Heartleaf, dwarf-flowered ( <i>Hexastylis naniflora</i> )	T	\$2,300	\$7,036	\$9,336	\$2,000	\$11,336
1026	Heather, mountain golden ( <i>Hudsonia montana</i> )	T	\$1,500	\$0	\$1,500	\$0	\$1,500
1014	Heau ( <i>Exocarpos luteolus</i> )	E	\$824	\$0	\$824	\$1,100	\$1,924
1187	Hedyotis, Na Pali beach ( <i>Hedyotis st.-johnii</i> )	E	\$161	\$0	\$161	\$100	\$261
1041	Hibiscus, Clay's ( <i>Hibiscus clayi</i> )	E	\$161	\$0	\$161	\$1,100	\$1,261
1077	Higuero de sierra ( <i>Crescentia portoricensis</i> )	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1171	Holei ( <i>Ochrosia kilauaeensis</i> )	E	\$135	\$0	\$135	\$300	\$435
1077	Holly, Cook's ( <i>Ilex cookii</i> )	E	\$1,000	\$0	\$1,000	\$0	\$1,000
587	Honohono ( <i>Haplostachys haplostachya</i> )	E	\$3,731	\$22,649	\$26,380	\$300	\$26,680
310	Howellia, water ( <i>Howellia aquatilis</i> )	T	\$16,786	\$80,071	\$96,857	\$4,500	\$101,357
871	Hypericum, highlands scrub ( <i>Hypericum cumulicola</i> )	E	\$2,200	\$0	\$2,200	\$3,000	\$5,200
823	Iagu, Hayun (=Guam, Tronkon guafi (Rota)) ( <i>Serianthes nelsonii</i> )	E	\$0	\$0	\$0	\$7,000	\$7,000
1051	Iliau, dwarf ( <i>Wilkesia hobdyi</i> )	E	\$133	\$0	\$133	\$1,100	\$1,233
667	Ipomopsis, Holy Ghost ( <i>Ipomopsis sancti-spiritus</i> )	E	\$18,000	\$0	\$18,000	\$0	\$18,000
729	Iris, dwarf lake ( <i>Iris lacustris</i> )	T	\$9,800	\$1,880	\$11,680	\$1,000	\$12,680
605	Irisette, white ( <i>Sisyrinchium dichotomum</i> )	E	\$16,400	\$8,300	\$24,700	\$0	\$24,700
607	Ischaemum, Hilo ( <i>Ischaemum byrone</i> )	E	\$139	\$24,076	\$24,215	\$300	\$24,515
975	Jacquemontia, beach ( <i>Jacquemontia reclinata</i> )	E	\$2,500	\$0	\$2,500	\$0	\$2,500
829	Jewelflower, California ( <i>Caulanthus californicus</i> )	E	\$6,279	\$500	\$6,779	\$0	\$6,779
749	Joint-vetch, sensitive ( <i>Aeschynomene virginica</i> )	T	\$4,800	\$5,550	\$10,350	\$800	\$11,150
511	Kamakahala ( <i>Labordia cyrtandrae</i> )	E	\$8,801	\$25,472	\$34,273	\$2,300	\$36,573
1177	Kamakahala ( <i>Labordia lydgatei</i> )	E	\$175	\$0	\$175	\$100	\$275
1214	Kamakahala ( <i>Labordia tinifolia</i> var. <i>lanaiensis</i> )	E	\$133	\$0	\$133	\$100	\$233
1187	Kamakahala ( <i>Labordia tinifolia</i> var. <i>wahiawaensis</i> )	E	\$161	\$0	\$161	\$100	\$261
1127	Kamakahala ( <i>Labordia triflora</i> )	E	\$141	\$0	\$141	\$500	\$641
356	Kamanomano ( <i>Cenchrus agrimonioides</i> )	E	\$5,193	\$73,722	\$78,915	\$500	\$79,415
1001	Kauai hau kuahiwi ( <i>Hibiscadelphus distans</i> )	E	\$161	\$0	\$161	\$1,900	\$2,061
430	Kaula ( <i>Colubrina oppositifolia</i> )	E	\$5,309	\$40,000	\$45,309	\$11,300	\$56,609
1051	Kaulu ( <i>Pteralyxia kauaiensis</i> )	E	\$133	\$0	\$133	\$1,100	\$1,233
542	Kio`ele ( <i>Hedyotis coriacea</i> )	E	\$3,735	\$27,649	\$31,384	\$700	\$32,084

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
601	Kiponapona ( <i>Phyllostegia racemosa</i> )	E	\$1,661	\$21,793	\$23,454	\$1,800	\$25,254
1127	Kohe malama malama o kanaloa ( <i>Kanaloa kahoowawensis</i> )	E	\$141	\$0	\$141	\$500	\$641
452	Koki`o ( <i>Kokia drynarioides</i> )	E	\$325	\$40,000	\$40,325	\$9,400	\$49,725
1051	Koki`o ( <i>Kokia kauaiensis</i> )	E	\$133	\$0	\$133	\$1,100	\$1,233
1051	Koki`o ke`oke`o ( <i>Hibiscus arnottianus</i> ssp. <i>immaculatus</i> )	E	\$133	\$1,000	\$1,133	\$100	\$1,233
1051	Koki`o ke`oke`o ( <i>Hibiscus waimeae</i> ssp. <i>hannerae</i> )	E	\$133	\$0	\$133	\$1,100	\$1,233
1038	Koki`o, Cooke's ( <i>Kokia cookii</i> )	E	\$141	\$0	\$141	\$1,200	\$1,341
521	Kolea ( <i>Myrsine juddii</i> )	E	\$559	\$33,400	\$33,959	\$500	\$34,459
1051	Kolea ( <i>Myrsine linearifolia</i> )	T	\$133	\$0	\$133	\$1,100	\$1,233
1127	Kopa ( <i>Hedyotis schlechtendahlana</i> var. <i>remyi</i> )	E	\$141	\$0	\$141	\$500	\$641
841	Ko`oko`olau ( <i>Bidens micrantha</i> ssp. <i>kalealaha</i> )	E	\$133	\$6,000	\$6,133	\$100	\$6,233
1214	Ko`oko`olau ( <i>Bidens wiebkei</i> )	E	\$133	\$0	\$133	\$100	\$233
239	Ko`oloa`ula ( <i>Abutilon menziesii</i> )	E	\$72,175	\$14,959	\$87,134	\$85,700	\$172,834
772	Kuahiwi laukahi ( <i>Plantago hawaiiensis</i> )	E	\$135	\$8,171	\$8,306	\$1,700	\$10,006
297	Kuahiwi laukahi ( <i>Plantago princeps</i> )	E	\$6,392	\$104,643	\$111,035	\$1,700	\$112,735
1050	Kuawawaenohu ( <i>Alsinidendron lychnoides</i> )	E	\$136	\$0	\$136	\$1,100	\$1,236
853	Kula wahine noho ( <i>Isodendron pyriformis</i> )	E	\$5,669	\$0	\$5,669	\$300	\$5,969
333	Kulu`i ( <i>Nototrichium humile</i> )	E	\$5,085	\$84,943	\$90,028	\$100	\$90,128
923	Ladies'-tresses, Canelo Hills ( <i>Spiranthes delitescens</i> )	E	\$1,000	\$2,500	\$3,500	\$0	\$3,500
268	Ladies'-tresses, Navasota ( <i>Spiranthes parksii</i> )	E	\$127,000	\$6,700	\$133,700	\$3,700	\$137,400
177	Ladies'-tresses, Ute ( <i>Spiranthes diluvialis</i> )	T	\$107,715	\$179,895	\$287,610	\$16,200	\$303,810
698	Larkspur, Baker's ( <i>Delphinium bakeri</i> )	E	\$15,531	\$0	\$15,531	\$0	\$15,531
730	Lau`ehu ( <i>Panicum niihauense</i> )	E	\$161	\$12,000	\$12,161	\$100	\$12,261
1214	Laulihilihi ( <i>Schiedea stellaroides</i> )	E	\$133	\$0	\$133	\$100	\$233
680	Layia, beach ( <i>Layia carnosa</i> )	E	\$6,872	\$9,961	\$16,833	\$0	\$16,833
560	Lead-plant, Crenulate ( <i>Amorpha crenulata</i> )	E	\$30,300	\$0	\$30,300	\$0	\$30,300
595	Leather flower, Alabama ( <i>Clematis socialis</i> )	E	\$26,000	\$0	\$26,000	\$0	\$26,000
896	Leather flower, Morefield's ( <i>Clematis morefieldii</i> )	E	\$4,300	\$0	\$4,300	\$0	\$4,300
580	Lessingia, San Francisco ( <i>Lessingia germanorum</i> (=L.g. var. <i>germanorum</i> ))	E	\$6,656	\$20,410	\$27,066	\$0	\$27,066
1144	Liliwai ( <i>Acaena exigua</i> )	E	\$133	\$0	\$133	\$500	\$633
707	Lily, Minnesota dwarf trout ( <i>Erythronium propullans</i> )	E	\$13,500	\$0	\$13,500	\$1,100	\$14,600
288	Lily, Western ( <i>Lilium occidentale</i> )	E	\$114,547	\$4,617	\$119,164	\$0	\$119,164
993	Locoweed, Fassett's ( <i>Oxytropis campestris</i> var. <i>chartacea</i> )	T	\$1,100	\$0	\$1,100	\$1,000	\$2,100
366	Lomatium, Cook's ( <i>Lomatium cookii</i> )	E	\$42,985	\$33,000	\$75,985	\$0	\$75,985
380	Loosestrife, rough-leaved ( <i>Lysimachia asperulaefolia</i> )	E	\$6,000	\$64,492	\$70,492	\$0	\$70,492
746	Lousewort, Furbish ( <i>Pedicularis furbishiae</i> )	E	\$8,000	\$0	\$8,000	\$3,300	\$11,300
1209	Love grass, Fosberg's ( <i>Eragrostis fosbergii</i> )	E	\$137	\$0	\$137	\$100	\$237

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
799	Lo`ulu (Pritchardia affinis)	E	\$6,505	\$650	\$7,155	\$1,100	\$8,255
371	Lo`ulu (Pritchardia kaalae)	E	\$245	\$74,193	\$74,438	\$100	\$74,538
1127	Lo`ulu (Pritchardia munroi)	E	\$141	\$0	\$141	\$500	\$641
1214	Lo`ulu (Pritchardia napaliensis)	E	\$133	\$0	\$133	\$100	\$233
1177	Lo`ulu (Pritchardia remota)	E	\$175	\$0	\$175	\$100	\$275
928	Lo`ulu (Pritchardia schattaueri)	E	\$171	\$0	\$171	\$3,300	\$3,471
1041	Lo`ulu (Pritchardia viscosa)	E	\$161	\$0	\$161	\$1,100	\$1,261
739	Lupine, clover (Lupinus tidestromii)	E	\$4,140	\$7,546	\$11,686	\$0	\$11,686
189	Lupine, Kincaid's (Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii))	T	\$156,651	\$118,817	\$275,468	\$600	\$276,068
875	Lupine, Nipomo Mesa (Lupinus nipomensis)	E	\$5,151	\$0	\$5,151	\$0	\$5,151
946	Lupine, scrub (Lupinus aridorum)	E	\$100	\$0	\$100	\$3,000	\$3,100
292	Mahoe (Alectryon macrococcus)	E	\$5,873	\$108,952	\$114,825	\$500	\$115,325
895	Makou (Peucedanum sandwicense)	T	\$206	\$3,000	\$3,206	\$1,100	\$4,306
936	Malacothrix, Santa Cruz Island (Malacothrix indecora)	E	\$0	\$3,252	\$3,252	\$0	\$3,252
681	Mallow, Kern (Eremalche kernensis)	E	\$6,831	\$10,000	\$16,831	\$0	\$16,831
462	Mallow, Peter's Mountain (Iliamna corei)	E	\$44,500	\$0	\$44,500	\$2,000	\$46,500
1077	Manaca, palma de (Calyptronomia rivalis)	T	\$1,000	\$0	\$1,000	\$0	\$1,000
842	Manioc, Walker's (Manihot walkerae)	E	\$4,000	\$0	\$4,000	\$2,200	\$6,200
865	Manzanita, Del Mar (Arctostaphylos glandulosa ssp. crassifolia)	E	\$0	\$5,376	\$5,376	\$0	\$5,376
1000	Manzanita, lone (Arctostaphylos myrtifolia)	T	\$1,170	\$900	\$2,070	\$0	\$2,070
670	Manzanita, Morro (Arctostaphylos morroensis)	T	\$13,800	\$4,000	\$17,800	\$0	\$17,800
1149	Manzanita, pallid (Arctostaphylos pallida)	T	\$553	\$0	\$553	\$0	\$553
930	Manzanita, Presidio (Arctostaphylos hookeri var. ravenii)	E	\$1,044	\$2,410	\$3,454	\$0	\$3,454
890	Manzanita, Santa Rosa Island (Arctostaphylos confertiflora)	E	\$0	\$4,500	\$4,500	\$0	\$4,500
1214	Mapele (Cyrtandra cyaneoides)	E	\$133	\$0	\$133	\$100	\$233
612	Ma`o hau hele, (=native yellow hibiscus) (Hibiscus brackenridgei)	E	\$5,228	\$14,959	\$20,187	\$3,700	\$23,887
1214	Ma`oli`oli (Schiedea apokremnos)	E	\$133	\$0	\$133	\$100	\$233
429	Ma`oli`oli (Schiedea kealiae)	E	\$137	\$56,801	\$56,938	\$100	\$57,038
382	Meadowfoam, Butte County (Limnanthes floccosa ssp. californica)	E	\$7,640	\$62,000	\$69,640	\$0	\$69,640
306	Meadowfoam, large-flowered woolly (Limnanthes floccosa ssp. grandiflora)	E	\$37,985	\$65,000	\$102,985	\$0	\$102,985
893	Meadowrue, Cooley's (Thalictrum cooleyi)	E	\$4,000	\$346	\$4,346	\$0	\$4,346
295	Mehamehame (Flueggea neowawraea)	E	\$5,614	\$101,793	\$107,407	\$5,600	\$113,007
1258	Mesa-mint, Otay (Pogogyne nudiuscula)	E	\$90	\$0	\$90	\$0	\$90
483	Mesa-mint, San Diego (Pogogyne abramsii)	E	\$90	\$42,261	\$42,351	\$0	\$42,351
805	Milk-vetch, Applegate's (Astragalus applegatei)	E	\$7,394	\$333	\$7,727	\$300	\$8,027
202	Milk-vetch, Coachella Valley (Astragalus lentiginosus var. coachellae)	E	\$239,941	\$1,000	\$240,941	\$0	\$240,941
1168	Milk-vetch, coastal dunes (Astragalus tener var. titi)	E	\$468	\$0	\$468	\$0	\$468

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1176	Milk-vetch, Deseret ( <i>Astragalus desereticus</i> )	T	\$100	\$200	\$300	\$0	\$300
336	Milk-vetch, Fish Slough ( <i>Astragalus lentiginosus</i> var. <i>piscinensis</i> )	T	\$84,235	\$5,000	\$89,235	\$0	\$89,235
993	Milk-vetch, heliotrope ( <i>Astragalus montii</i> )	T	\$2,100	\$0	\$2,100	\$0	\$2,100
475	Milk-vetch, Holmgren ( <i>Astragalus holmgreniorum</i> )	E	\$19,000	\$25,000	\$44,000	\$0	\$44,000
710	Milk-vetch, Jesup's ( <i>Astragalus robbinsii</i> var. <i>jesupi</i> )	E	\$14,000	\$0	\$14,000	\$200	\$14,200
263	Milk-vetch, Lane Mountain ( <i>Astragalus jaegerianus</i> )	E	\$113,820	\$30,100	\$143,920	\$0	\$143,920
1069	Milk-vetch, Mancos ( <i>Astragalus humillimus</i> )	E	\$100	\$1,000	\$1,100	\$0	\$1,100
911	Milk-vetch, Osterhout ( <i>Astragalus osterhoutii</i> )	E	\$880	\$3,000	\$3,880	\$0	\$3,880
98	Milk-vetch, Peirson's ( <i>Astragalus magdalenae</i> var. <i>peirsonii</i> )	T	\$149,717	\$920,000	\$1,069,717	\$0	\$1,069,717
627	Milk-vetch, Sentry ( <i>Astragalus cremnophylax</i> var. <i>cremnophylax</i> )	E	\$18,000	\$4,000	\$22,000	\$0	\$22,000
485	Milk-vetch, Shivwitz ( <i>Astragalus ampullarioides</i> )	E	\$17,000	\$25,000	\$42,000	\$0	\$42,000
1077	Milk-vetch, triple-ribbed ( <i>Astragalus tricarinatus</i> )	E	\$0	\$1,000	\$1,000	\$0	\$1,000
404	Milk-vetch, Ventura Marsh ( <i>Astragalus pycnostachyus</i> var. <i>lanosissimus</i> )	E	\$62,451	\$0	\$62,451	\$0	\$62,451
503	Milkpea, Small's ( <i>Galactia smallii</i> )	E	\$38,100	\$0	\$38,100	\$0	\$38,100
438	Milkweed, Mead's ( <i>Asclepias meadii</i> )	T	\$36,400	\$13,854	\$50,254	\$4,160	\$54,414
685	Milkweed, Welsh's ( <i>Asclepias welshii</i> )	T	\$100	\$16,000	\$16,100	\$300	\$16,400
946	Mint, Garrett's ( <i>Dicerandra christmanii</i> )	E	\$100	\$0	\$100	\$3,000	\$3,100
279	Mint, Lakela's ( <i>Dicerandra immaculata</i> )	E	\$1,100	\$127,400	\$128,500	\$0	\$128,500
877	Mint, scrub ( <i>Dicerandra frutescens</i> )	E	\$2,100	\$0	\$2,100	\$3,000	\$5,100
915	Monkey-flower, Michigan ( <i>Mimulus glabratus</i> var. <i>michiganensis</i> )	E	\$3,000	\$804	\$3,804	\$0	\$3,804
395	Monkshood, northern wild ( <i>Aconitum noveboracense</i> )	T	\$59,000	\$200	\$59,200	\$6,100	\$65,300
629	Morning-glory, Stebbins' ( <i>Calystegia stebbinsii</i> )	E	\$0	\$21,900	\$21,900	\$0	\$21,900
742	Mountain balm, Indian Knob ( <i>Eriodictyon altissimum</i> )	E	\$11,040	\$500	\$11,540	\$0	\$11,540
667	Mustard, Carter's ( <i>Warea carteri</i> )	E	\$11,000	\$0	\$11,000	\$7,000	\$18,000
1106	Mustard, Penland alpine fen ( <i>Eutrema penlandii</i> )	T	\$880	\$0	\$880	\$0	\$880
1179	Mustard, slender-petaled ( <i>Thelypodium stenopetalum</i> )	E	\$0	\$266	\$266	\$0	\$266
1187	Nani wai`ale`ale ( <i>Viola kauaiensis</i> var. <i>wahiawaensis</i> )	E	\$161	\$0	\$161	\$100	\$261
410	Nanu ( <i>Gardenia mannii</i> )	E	\$559	\$58,872	\$59,431	\$1,400	\$60,831
943	Naupaka, dwarf ( <i>Scaevola coriacea</i> )	E	\$139	\$2,501	\$2,640	\$500	\$3,140
1024	Navarretia, few-flowered ( <i>Navarretia leucocephala</i> ssp. <i>pauciflora</i> (=N. <i>pauciflora</i> ))	E	\$1,579	\$0	\$1,579	\$0	\$1,579
997	Navarretia, many-flowered ( <i>Navarretia leucocephala</i> ssp. <i>plieantha</i> )	E	\$2,079	\$0	\$2,079	\$0	\$2,079



Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
305	Navarretia, spreading ( <i>Navarretia fossalis</i> )	T	\$35,006	\$69,261	\$104,267	\$0	\$104,267
358	Na`ena`e ( <i>Dubautia herbstobatae</i> )	E	\$5,191	\$73,722	\$78,913	\$100	\$79,013
1051	Na`ena`e ( <i>Dubautia latifolia</i> )	E	\$133	\$0	\$133	\$1,100	\$1,233
1187	Na`ena`e ( <i>Dubautia pauciflora</i> )	E	\$161	\$0	\$161	\$100	\$261
1214	Na`ena`e ( <i>Dubautia plantaginea</i> ssp. <i>humilis</i> )	E	\$133	\$0	\$133	\$100	\$233
1051	Nehe ( <i>Lipochaeta fauriei</i> )	E	\$133	\$0	\$133	\$1,100	\$1,233
1214	Nehe ( <i>Lipochaeta kamolensis</i> )	E	\$133	\$0	\$133	\$100	\$233
1209	Nehe ( <i>Lipochaeta lobata</i> var. <i>leptophylla</i> )	E	\$137	\$0	\$137	\$100	\$237
1051	Nehe ( <i>Lipochaeta micrantha</i> )	E	\$133	\$0	\$133	\$1,100	\$1,233
359	Nehe ( <i>Lipochaeta tenuifolia</i> )	E	\$4,986	\$73,722	\$78,708	\$100	\$78,808
1051	Nehe ( <i>Lipochaeta waimeaensis</i> )	E	\$133	\$0	\$133	\$1,100	\$1,233
480	Nioi ( <i>Eugenia koolauensis</i> )	E	\$547	\$41,700	\$42,247	\$1,100	\$43,347
1070	<i>Abutilon eremitopetalum</i> (=Sci name)	E	\$141	\$0	\$141	\$900	\$1,041
883	<i>Abutilon sandwicense</i> (=Sci name)	E	\$547	\$3,264	\$3,811	\$1,100	\$4,911
1213	<i>Achyranthes mutica</i> (=Sci name)	E	\$135	\$0	\$135	\$100	\$235
347	<i>Alsinidendron obovatum</i> (=Sci name)	E	\$8,487	\$73,722	\$82,209	\$1,100	\$83,309
543	<i>Alsinidendron trinerve</i> (=Sci name)	E	\$5,505	\$25,472	\$30,977	\$1,100	\$32,077
1041	<i>Alsinidendron viscosum</i> (=Sci name)	E	\$161	\$0	\$161	\$1,100	\$1,261
1202	<i>Amaranthus brownii</i> (=Sci name)	E	\$141	\$0	\$141	\$100	\$241
1150	<i>Aristida chaseae</i> (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
1077	<i>Auerodendron pauciflorum</i> (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
322	<i>Bonamia menziesii</i> (=Sci name)	E	\$5,309	\$91,081	\$96,390	\$1,700	\$98,090
975	<i>Calyptanthus thomasiana</i> (=Sci name)	E	\$2,000	\$500	\$2,500	\$0	\$2,500
544	<i>Catesbaea melanocarpa</i> (=Sci name)	E	\$32,000	\$0	\$32,000	\$0	\$32,000
1150	<i>Chamaecrista glandulosa</i> var. <i>mirabilis</i> (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
1051	<i>Chamaesyce halemanui</i> (=Sci name)	E	\$133	\$0	\$133	\$1,100	\$1,233
1005	<i>Cordia bellonis</i> (=Sci name)	E	\$2,000	\$0	\$2,000	\$0	\$2,000
1150	<i>Cranichis ricartii</i> (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
501	<i>Cyanea</i> (=Rollandia) <i>crispa</i> (=Sci name)	E	\$3,854	\$33,400	\$37,254	\$1,100	\$38,354
1077	<i>Daphnopsis hellerana</i> (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1001	<i>Delissea rhytidosperra</i> (=Sci name)	E	\$161	\$0	\$161	\$1,900	\$2,061
1113	<i>Delissea undulata</i> (=Sci name)	E	\$192	\$0	\$192	\$600	\$792
1150	<i>Eugenia woodburyana</i> (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
1202	<i>Gahnia lanaiensis</i> (=Sci name)	E	\$141	\$0	\$141	\$100	\$241
597	<i>Geocarpon minimum</i> (=Sci name)	T	\$12,100	\$3,125	\$15,225	\$10,600	\$25,825
1150	<i>Gesneria pauciflora</i> (=Sci name)	T	\$500	\$0	\$500	\$0	\$500
1214	<i>Gouania hillebrandii</i> (=Sci name)	E	\$133	\$0	\$133	\$100	\$233
1047	<i>Gouania meyenii</i> (=Sci name)	E	\$137	\$0	\$137	\$1,100	\$1,237
725	<i>Gouania vitifolia</i> (=Sci name)	E	\$8,383	\$0	\$8,383	\$4,700	\$13,083
363	<i>Hedyotis degeneri</i> (=Sci name)	E	\$5,191	\$72,800	\$77,991	\$100	\$78,091
359	<i>Hedyotis parvula</i> (=Sci name)	E	\$4,986	\$73,722	\$78,708	\$100	\$78,808
409	<i>Hesperomannia arborescens</i> (=Sci name)	E	\$656	\$58,872	\$59,528	\$1,400	\$60,928
762	<i>Hesperomannia arbuscula</i> (=Sci name)	E	\$8,390	\$0	\$8,390	\$2,000	\$10,390
1214	<i>Hesperomannia lydgatei</i> (=Sci name)	E	\$133	\$0	\$133	\$100	\$233

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
1077	<i>Ilex sintenisii</i> (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1026	<i>Lepanthes eltoroensis</i> (=Sci name)	E	\$1,500	\$0	\$1,500	\$0	\$1,500
1026	<i>Leptocereus grantianus</i> (=Sci name)	E	\$1,500	\$0	\$1,500	\$0	\$1,500
894	<i>Lipochaeta venosa</i> (=Sci name)	E	\$3,731	\$0	\$3,731	\$600	\$4,331
590	<i>Lobelia gaudichaudii</i> ssp. <i>koolauensis</i> (=Sci name)	E	\$547	\$25,472	\$26,019	\$500	\$26,519
855	<i>Lobelia monostachya</i> (=Sci name)	E	\$3,433	\$0	\$3,433	\$2,300	\$5,733
364	<i>Lobelia niihauensis</i> (=Sci name)	E	\$137	\$76,694	\$76,831	\$1,100	\$77,931
589	<i>Lobelia oahuensis</i> (=Sci name)	E	\$137	\$25,000	\$25,137	\$1,400	\$26,537
1150	<i>Lyonia truncata</i> var. <i>proctorii</i> (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
1209	<i>Lysimachia filifolia</i> (=Sci name)	E	\$137	\$0	\$137	\$100	\$237
1202	<i>Lysimachia lydgatei</i> (=Sci name)	E	\$141	\$0	\$141	\$100	\$241
1127	<i>Lysimachia maxima</i> (=Sci name)	E	\$141	\$0	\$141	\$500	\$641
1171	<i>Mariscus fauriei</i> (=Sci name)	E	\$135	\$0	\$135	\$300	\$435
869	<i>Mariscus pennatifolius</i> (=Sci name)	E	\$4,986	\$0	\$4,986	\$300	\$5,286
1005	<i>Mitracarpus maxwelliae</i> (=Sci name)	E	\$2,000	\$0	\$2,000	\$0	\$2,000
1005	<i>Mitracarpus polycladus</i> (=Sci name)	E	\$2,000	\$0	\$2,000	\$0	\$2,000
1051	<i>Munroidendron racemosum</i> (=Sci name)	E	\$133	\$0	\$133	\$1,100	\$1,233
1077	<i>Myrcia paganii</i> (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
257	<i>Neraudia angulata</i> (=Sci name)	E	\$5,193	\$147,344	\$152,537	\$100	\$152,637
528	<i>Neraudia ovata</i> (=Sci name)	E	\$4,101	\$25,649	\$29,750	\$3,600	\$33,350
1214	<i>Neraudia sericea</i> (=Sci name)	E	\$133	\$0	\$133	\$100	\$233
448	<i>Nesogenes rotensis</i> (=Sci name)	E	\$50,423	\$0	\$50,423	\$0	\$50,423
448	<i>Osmoxylon mariannense</i> (=Sci name)	E	\$50,423	\$0	\$50,423	\$0	\$50,423
1214	<i>Phyllostegia glabra</i> var. <i>lanaiensis</i> (=Sci name)	E	\$133	\$0	\$133	\$100	\$233
398	<i>Phyllostegia hirsuta</i> (=Sci name)	E	\$5,505	\$58,872	\$64,377	\$500	\$64,877
756	<i>Phyllostegia kaalaensis</i> (=Sci name)	E	\$8,692	\$0	\$8,692	\$2,300	\$10,992
1187	<i>Phyllostegia knudsenii</i> (=Sci name)	E	\$161	\$0	\$161	\$100	\$261
1127	<i>Phyllostegia mannii</i> (=Sci name)	E	\$141	\$0	\$141	\$500	\$641
576	<i>Phyllostegia mollis</i> (=Sci name)	E	\$566	\$25,472	\$26,038	\$2,000	\$28,038
826	<i>Phyllostegia parviflora</i> (=Sci name)	E	\$3,435	\$0	\$3,435	\$3,500	\$6,935
801	<i>Phyllostegia velutina</i> (=Sci name)	E	\$225	\$6,171	\$6,396	\$1,800	\$8,196
1187	<i>Phyllostegia waimeae</i> (=Sci name)	E	\$161	\$0	\$161	\$100	\$261
1018	<i>Phyllostegia warshaueri</i> (=Sci name)	E	\$1,505	\$0	\$1,505	\$300	\$1,805
1187	<i>Phyllostegia wawrana</i> (=Sci name)	E	\$161	\$0	\$161	\$100	\$261
1039	<i>Platanthera holochila</i> (=Sci name)	E	\$852	\$350	\$1,202	\$100	\$1,302
1214	<i>Poa siphonoglossa</i> (=Sci name)	E	\$133	\$0	\$133	\$100	\$233
1051	<i>Remya kauaiensis</i> (=Sci name)	E	\$133	\$0	\$133	\$1,100	\$1,233
1051	<i>Remya montgomeryi</i> (=Sci name)	E	\$133	\$0	\$133	\$1,100	\$1,233
355	<i>Sanicula mariversa</i> (=Sci name)	E	\$5,191	\$74,193	\$79,384	\$100	\$79,484
413	<i>Sanicula purpurea</i> (=Sci name)	E	\$547	\$58,400	\$58,947	\$1,400	\$60,347
913	<i>Schiedea haleakalensis</i> (=Sci name)	E	\$133	\$3,600	\$3,733	\$100	\$3,833
1187	<i>Schiedea helleri</i> (=Sci name)	E	\$161	\$0	\$161	\$100	\$261
353	<i>Schiedea hookeri</i> (=Sci name)	E	\$5,563	\$74,193	\$79,756	\$100	\$79,856
747	<i>Schiedea kaalae</i> (=Sci name)	E	\$8,905	\$0	\$8,905	\$2,300	\$11,205

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
1041	<i>Schiedea kauaiensis</i> (=Sci name)	E	\$161	\$0	\$161	\$1,100	\$1,261
1214	<i>Schiedea lydgatei</i> (=Sci name)	E	\$133	\$0	\$133	\$100	\$233
1051	<i>Schiedea membranacea</i> (=Sci name)	E	\$133	\$0	\$133	\$1,100	\$1,233
342	<i>Schiedea nuttallii</i> (=Sci name)	E	\$8,508	\$73,722	\$82,230	\$2,100	\$84,330
1214	<i>Schiedea sarmentosa</i> (=Sci name)	E	\$133	\$0	\$133	\$100	\$233
1214	<i>Schiedea spergulina</i> var. <i>leiopoda</i> (=Sci name)	E	\$133	\$0	\$133	\$100	\$233
1214	<i>Schiedea spergulina</i> var. <i>spergulina</i> (=Sci name)	T	\$133	\$0	\$133	\$100	\$233
1214	<i>Schiedea verticillata</i> (=Sci name)	E	\$133	\$0	\$133	\$100	\$233
975	<i>Schoepfia arenaria</i> (=Sci name)	T	\$2,500	\$0	\$2,500	\$0	\$2,500
1127	<i>Silene alexandri</i> (=Sci name)	E	\$141	\$0	\$141	\$500	\$641
587	<i>Silene hawaiiensis</i> (=Sci name)	T	\$3,731	\$22,649	\$26,380	\$300	\$26,680
314	<i>Silene lanceolata</i> (=Sci name)	E	\$3,814	\$96,371	\$100,185	\$600	\$100,785
992	<i>Silene perlmanii</i> (=Sci name)	E	\$137	\$0	\$137	\$2,000	\$2,137
301	<i>Spermolepis hawaiiensis</i> (=Sci name)	E	\$8,751	\$96,371	\$105,122	\$300	\$105,422
611	<i>Stenogyne angustifolia</i> var. <i>angustifolia</i> (=Sci name)	E	\$3,731	\$20,000	\$23,731	\$300	\$24,031
1202	<i>Stenogyne bifida</i> (=Sci name)	E	\$141	\$0	\$141	\$100	\$241
932	<i>Stenogyne campanulata</i> (=Sci name)	E	\$3,341	\$0	\$3,341	\$100	\$3,441
889	<i>Stenogyne kanehoana</i> (=Sci name)	E	\$3,433	\$0	\$3,433	\$1,100	\$4,533
1077	<i>Ternstroemia subsessilis</i> (=Sci name)	E	\$1,000	\$0	\$1,000	\$0	\$1,000
550	<i>Tetramolopium arenarium</i> (=Sci name)	E	\$3,731	\$27,149	\$30,880	\$700	\$31,580
370	<i>Tetramolopium filiforme</i> (=Sci name)	E	\$245	\$74,644	\$74,889	\$100	\$74,989
803	<i>Tetramolopium lepidotum</i> ssp. <i>lepidotum</i> (=Sci name)	E	\$3,430	\$3,571	\$7,001	\$1,100	\$8,101
1127	<i>Tetramolopium remyi</i> (=Sci name)	E	\$141	\$0	\$141	\$500	\$641
1214	<i>Tetramolopium rockii</i> (=Sci name)	T	\$133	\$0	\$133	\$100	\$233
1142	<i>Trematolobelia singularis</i> (=Sci name)	E	\$137	\$0	\$137	\$500	\$637
1026	<i>Vernonia proctorii</i> (=Sci name)	E	\$1,500	\$0	\$1,500	\$0	\$1,500
903	<i>Vigna o-wahuensis</i> (=Sci name)	E	\$3,735	\$0	\$3,735	\$300	\$4,035
1214	<i>Viola helenae</i> (=Sci name)	E	\$133	\$0	\$133	\$100	\$233
1202	<i>Viola lanaiensis</i> (=Sci name)	E	\$141	\$0	\$141	\$100	\$241
523	<i>Viola oahuensis</i> (=Sci name)	E	\$547	\$33,400	\$33,947	\$500	\$34,447
1187	<i>Xylosma crenatum</i> (=Sci name)	E	\$161	\$0	\$161	\$100	\$261
1036	Nohoanu ( <i>Geranium multiflorum</i> )	E	\$133	\$1,200	\$1,333	\$100	\$1,433
1253	Oak, Hinckley ( <i>Quercus hinckleyi</i> )	T	\$0	\$0	\$0	\$100	\$100
1187	Oha ( <i>Delissea rivularis</i> )	E	\$161	\$0	\$161	\$100	\$261
341	Oha ( <i>Delissea subcordata</i> )	E	\$8,908	\$74,193	\$83,101	\$1,400	\$84,501
836	Ohai ( <i>Sesbania tomentosa</i> )	E	\$139	\$4,751	\$4,890	\$1,500	\$6,390
1170	Olulu ( <i>Brighamia insignis</i> )	E	\$362	\$0	\$362	\$100	\$462
637	Onion, Munz's ( <i>Allium munzii</i> )	E	\$20,407	\$0	\$20,407	\$0	\$20,407
562	Opuhe ( <i>Urera kaalae</i> )	E	\$3,433	\$25,472	\$28,905	\$1,100	\$30,005
264	Orchid, eastern prairie fringed ( <i>Platanthera leucophaea</i> )	T	\$99,600	\$10,290	\$109,890	\$32,230	\$142,120
181	Orchid, western prairie fringed ( <i>Platanthera praecleara</i> )	T	\$168,125	\$108,114	\$276,239	\$16,400	\$292,639

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
472	Orcutt grass, California ( <i>Orcuttia californica</i> )	E	\$90	\$44,261	\$44,351	\$0	\$44,351
868	Orcutt grass, hairy ( <i>Orcuttia pilosa</i> )	E	\$2,079	\$3,250	\$5,329	\$0	\$5,329
902	Orcutt grass, Sacramento ( <i>Orcuttia viscida</i> )	E	\$3,079	\$1,000	\$4,079	\$0	\$4,079
711	Orcutt grass, San Joaquin ( <i>Orcuttia inaequalis</i> )	T	\$2,079	\$1,100	\$3,179	\$11,000	\$14,179
245	Orcutt grass, slender ( <i>Orcuttia tenuis</i> )	T	\$161,937	\$4,900	\$166,837	\$0	\$166,837
619	Owl's-clover, fleshy ( <i>Castilleja campestris</i> ssp. <i>succulenta</i> )	T	\$2,079	\$2,000	\$4,079	\$19,000	\$23,079
1179	Oxytheca, cushenbury ( <i>Oxytheca parishii</i> var. <i>goodmaniana</i> )	E	\$0	\$266	\$266	\$0	\$266
1179	Paintbrush, ash-grey ( <i>Castilleja cinerea</i> )	T	\$0	\$266	\$266	\$0	\$266
193	Paintbrush, golden ( <i>Castilleja levisecta</i> )	T	\$251,441	\$2,050	\$253,491	\$4,000	\$257,491
779	Paintbrush, soft-leaved ( <i>Castilleja mollis</i> )	E	\$0	\$9,807	\$9,807	\$0	\$9,807
923	Palo colorado ( <i>Ternstroemia luquillensis</i> )	E	\$3,500	\$0	\$3,500	\$0	\$3,500
1026	Palo de jazmin ( <i>Styrax portoricensis</i> )	E	\$1,500	\$0	\$1,500	\$0	\$1,500
951	Palo de nigua ( <i>Cornutia obovata</i> )	E	\$3,000	\$0	\$3,000	\$0	\$3,000
1077	Palo de ramon ( <i>Banara vanderbiltii</i> )	E	\$1,000	\$0	\$1,000	\$0	\$1,000
632	Palo de rosa ( <i>Ottoschulzia rhodoxylon</i> )	E	\$21,500	\$0	\$21,500	\$0	\$21,500
1250	Pamakani ( <i>Tetramolopium capillare</i> )	E	\$133	\$0	\$133	\$0	\$133
318	Pamakani ( <i>Viola chamissoniana</i> ssp. <i>chamissoniana</i> )	E	\$663	\$99,193	\$99,856	\$100	\$99,956
655	Panicgrass, Carter's ( <i>Panicum fauriei</i> var. <i>carteri</i> )	E	\$137	\$19,076	\$19,213	\$100	\$19,313
896	Pawpaw, beautiful ( <i>Deeringothamnus pulchellus</i> )	E	\$800	\$0	\$800	\$3,500	\$4,300
887	Pawpaw, four-petal ( <i>Asimina tetramera</i> )	E	\$700	\$0	\$700	\$4,000	\$4,700
923	Pawpaw, Rugel's ( <i>Deeringothamnus rugelii</i> )	E	\$0	\$0	\$0	\$3,500	\$3,500
951	Pelos del diablo ( <i>Aristida portoricensis</i> )	E	\$3,000	\$0	\$3,000	\$0	\$3,000
643	Pennyroyal, Todsens's ( <i>Hedeoma todsenii</i> )	E	\$0	\$20,000	\$20,000	\$0	\$20,000
381	Penstemon, blowout ( <i>Penstemon haydenii</i> )	E	\$25,855	\$43,400	\$69,255	\$1,000	\$70,255
579	Pentachaeta, Lyon's ( <i>Pentachaeta lyonii</i> )	E	\$90	\$27,000	\$27,090	\$0	\$27,090
984	Pentachaeta, white-rayed ( <i>Pentachaeta bellidiflora</i> )	E	\$1,380	\$1,000	\$2,380	\$0	\$2,380
1077	Peperomia, Wheeler's ( <i>Peperomia wheeleri</i> )	E	\$1,000	\$0	\$1,000	\$0	\$1,000
884	Phacelia, clay ( <i>Phacelia argillacea</i> )	E	\$3,400	\$1,500	\$4,900	\$0	\$4,900
781	Phacelia, island ( <i>Phacelia insularis</i> ssp. <i>insularis</i> )	E	\$0	\$9,557	\$9,557	\$0	\$9,557
945	Phacelia, North Park ( <i>Phacelia formosula</i> )	E	\$1,137	\$2,000	\$3,137	\$0	\$3,137
323	Phlox, Texas trailing ( <i>Phlox nivalis</i> ssp. <i>texensis</i> )	E	\$40,000	\$52,300	\$92,300	\$5,700	\$98,000
316	Phlox, Yreka ( <i>Phlox hirsuta</i> )	E	\$95,027	\$0	\$95,027	\$5,000	\$100,027
673	Pigeon wings ( <i>Clitoria fragrans</i> )	T	\$2,500	\$15,000	\$17,500	\$0	\$17,500
1202	Pilo ( <i>Hedyotis mannii</i> )	E	\$141	\$0	\$141	\$100	\$241
537	Pink, swamp ( <i>Helonias bullata</i> )	T	\$18,900	\$5,450	\$24,350	\$8,000	\$32,350
968	Pinkroot, gentian ( <i>Spigelia gentianoides</i> )	E	\$1,500	\$1,310	\$2,810	\$0	\$2,810
406	Piperia, Yadon's ( <i>Piperia yadonii</i> )	E	\$43,000	\$18,500	\$61,500	\$0	\$61,500
1026	Pitaya, Davis' green ( <i>Echinocereus viridiflorus</i> var. <i>davisii</i> )	E	\$0	\$500	\$500	\$1,000	\$1,500

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
693	Pitcher-plant, Alabama canebrake ( <i>Sarracenia rubra alabamensis</i> )	E	\$16,000	\$0	\$16,000	\$0	\$16,000
509	Pitcher-plant, green ( <i>Sarracenia oreophila</i> )	E	\$35,000	\$1,920	\$36,920	\$0	\$36,920
672	Pitcher-plant, mountain sweet ( <i>Sarracenia rubra</i> ssp. <i>jonesii</i> )	E	\$14,600	\$0	\$14,600	\$3,000	\$17,600
850	Plum, scrub ( <i>Prunus geniculata</i> )	E	\$3,000	\$0	\$3,000	\$3,000	\$6,000
299	Pogonia, small whorled ( <i>Isotria medeoloides</i> )	T	\$32,500	\$74,522	\$107,022	\$500	\$107,522
886	Polygala, Lewton's ( <i>Polygala lewtonii</i> )	E	\$800	\$0	\$800	\$4,000	\$4,800
503	Polygala, tiny ( <i>Polygala smallii</i> )	E	\$38,100	\$0	\$38,100	\$0	\$38,100
931	Polygonum, Scotts Valley ( <i>Polygonum hickmanii</i> )	E	\$3,450	\$0	\$3,450	\$0	\$3,450
109	Pondberry ( <i>Lindera melissifolia</i> )	E	\$9,500	\$811,915	\$821,415	\$5,700	\$827,115
1005	Pondweed, Little Aguja (=Creek) ( <i>Potamogeton clystocarpus</i> )	E	\$2,000	\$0	\$2,000	\$0	\$2,000
225	Popcornflower, rough ( <i>Plagiobothrys hirtus</i> )	E	\$26,336	\$161,000	\$187,336	\$0	\$187,336
577	Popolo ku mai ( <i>Solanum incompletum</i> )	E	\$3,767	\$22,649	\$26,416	\$1,000	\$27,416
437	Poppy, Sacramento prickly ( <i>Argemone pleiakantha</i> ssp. <i>pinnatisecta</i> )	E	\$53,700	\$1,000	\$54,700	\$0	\$54,700
531	Poppy-mallow, Texas ( <i>Callirhoe scabriuscula</i> )	E	\$15,000	\$18,080	\$33,080	\$0	\$33,080
349	Potato-bean, Price's ( <i>Apios priceana</i> )	T	\$33,000	\$46,070	\$79,070	\$2,500	\$81,570
1165	Potentilla, Hickman's ( <i>Potentilla hickmanii</i> )	E	\$499	\$0	\$499	\$0	\$499
551	Po'e ( <i>Portulaca sclerocarpa</i> )	E	\$3,821	\$27,149	\$30,970	\$300	\$31,270
235	Prairie-clover, leafy ( <i>Dalea foliosa</i> )	E	\$157,400	\$18,040	\$175,440	\$0	\$175,440
491	Prickly-apple, fragrant ( <i>Cereus eriophorus</i> var. <i>fragrans</i> )	E	\$22,500	\$0	\$22,500	\$17,500	\$40,000
731	Prickly-ash, St. Thomas ( <i>Zanthoxylum thomasianum</i> )	E	\$2,000	\$10,259	\$12,259	\$0	\$12,259
993	Primrose, Maguire ( <i>Primula maguirei</i> )	T	\$2,000	\$100	\$2,100	\$0	\$2,100
809	Pua`ala ( <i>Brighamia rockii</i> )	E	\$133	\$7,500	\$7,633	\$100	\$7,733
1147	Pussypaws, Mariposa ( <i>Calyptidium pulchellum</i> )	T	\$596	\$0	\$596	\$0	\$596
691	Pu`uka`a ( <i>Cyperus trachysanthos</i> )	E	\$179	\$15,501	\$15,680	\$500	\$16,180
833	Rattleweed, hairy ( <i>Baptisia arachnifera</i> )	E	\$6,500	\$0	\$6,500	\$0	\$6,500
819	Reed-mustard, Barneby ( <i>Schoenocrambe barnebyi</i> )	E	\$2,300	\$4,100	\$6,400	\$800	\$7,200
951	Reed-mustard, clay ( <i>Schoenocrambe argillacea</i> )	T	\$2,200	\$0	\$2,200	\$800	\$3,000
987	Reed-mustard, shrubby ( <i>Schoenocrambe suffrutescens</i> )	E	\$2,300	\$0	\$2,300	\$0	\$2,300
1127	Remya, Maui ( <i>Remya mauiensis</i> )	E	\$141	\$0	\$141	\$500	\$641
916	Rhododendron, Chapman ( <i>Rhododendron chapmanii</i> )	E	\$2,800	\$1,000	\$3,800	\$0	\$3,800
990	Ridge-cress, Barneby ( <i>Lepidium barnebyanum</i> )	E	\$2,200	\$0	\$2,200	\$0	\$2,200
325	Rock-cress, Braun's ( <i>Arabis perstellata</i> )	E	\$95,500	\$450	\$95,950	\$500	\$96,450
870	Rock-cress, McDonald's ( <i>Arabis mcdonaldiana</i> )	E	\$213	\$5,000	\$5,213	\$0	\$5,213
757	Rock-cress, shale barren ( <i>Arabis serotina</i> )	E	\$2,000	\$7,000	\$9,000	\$1,900	\$10,900

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
248	Rockcress, Santa Cruz Island ( <i>Sibara filifolia</i> )	E	\$0	\$162,576	\$162,576	\$0	\$162,576
890	Rosemary, Apalachicola ( <i>Conradina glabra</i> )	E	\$1,000	\$0	\$1,000	\$3,500	\$4,500
584	Rosemary, Cumberland ( <i>Conradina verticillata</i> )	T	\$18,800	\$8,163	\$26,963	\$0	\$26,963
833	Rosemary, Etonia ( <i>Conradina etonia</i> )	E	\$0	\$0	\$0	\$6,500	\$6,500
916	Rosemary, short-leaved ( <i>Conradina brevifolia</i> )	E	\$300	\$0	\$300	\$3,500	\$3,800
722	Roseroot, Leedy's ( <i>Sedum integrifolium</i> ssp. <i>leedyi</i> )	T	\$13,000	\$200	\$13,200	\$0	\$13,200
479	Rush-pea, slender ( <i>Hoffmannseggia tenella</i> )	E	\$7,000	\$33,416	\$40,416	\$3,000	\$43,416
936	Rush-rose, island ( <i>Helianthemum greenei</i> )	T	\$0	\$3,252	\$3,252	\$0	\$3,252
328	Sand-verbena, large-fruited ( <i>Abronia macrocarpa</i> )	E	\$91,000	\$580	\$91,580	\$0	\$91,580
701	Sandalwood, Lanai (= <i>iliali</i> ) ( <i>Santalum freycinetianum</i> var. <i>lanaiense</i> )	E	\$5,333	\$9,759	\$15,092	\$100	\$15,192
754	Sandlace ( <i>Polygonella myriophylla</i> )	E	\$11,000	\$0	\$11,000	\$0	\$11,000
1179	Sandwort, Bear Valley ( <i>Arenaria ursina</i> )	T	\$0	\$266	\$266	\$0	\$266
620	Sandwort, Cumberland ( <i>Arenaria cumberlandensis</i> )	E	\$13,600	\$9,393	\$22,993	\$0	\$22,993
822	Sandwort, Marsh ( <i>Arenaria paludicola</i> )	E	\$5,212	\$1,800	\$7,012	\$0	\$7,012
513	Schiedea, Diamond Head ( <i>Schiedea adamantis</i> )	E	\$3,476	\$30,000	\$33,476	\$1,800	\$35,276
663	Seablite, California ( <i>Suaeda californica</i> )	E	\$18,706	\$0	\$18,706	\$0	\$18,706
255	Seagrass, Johnson's ( <i>Halophila johnsonii</i> )	T	\$3,500	\$150,500	\$154,000	\$0	\$154,000
951	Sedge, golden ( <i>Carex lutea</i> )	E	\$3,000	\$0	\$3,000	\$0	\$3,000
761	Sedge, Navajo ( <i>Carex specuicola</i> )	T	\$9,000	\$1,500	\$10,500	\$0	\$10,500
165	Silversword, Mauna Loa (=Ka'u) ( <i>Argyroxiphium kauense</i> )	E	\$300,681	\$51,171	\$351,852	\$8,300	\$360,152
854	Skullcap, Florida ( <i>Scutellaria floridana</i> )	T	\$1,900	\$4,000	\$5,900	\$0	\$5,900
471	Skullcap, large-flowered ( <i>Scutellaria montana</i> )	T	\$5,500	\$39,000	\$44,500	\$0	\$44,500
871	Snakeroot ( <i>Eryngium cuneifolium</i> )	E	\$2,200	\$0	\$2,200	\$3,000	\$5,200
544	Sneezeweed, Virginia ( <i>Helenium virginicum</i> )	T	\$11,000	\$0	\$11,000	\$21,000	\$32,000
627	Snowbells, Texas ( <i>Styrax texanus</i> )	E	\$5,000	\$1,500	\$6,500	\$15,500	\$22,000
784	Spineflower, Howell's ( <i>Chorizanthe howellii</i> )	E	\$2,370	\$7,000	\$9,370	\$0	\$9,370
456	Spineflower, Monterey ( <i>Chorizanthe pungens</i> var. <i>pungens</i> )	T	\$11,656	\$36,550	\$48,206	\$0	\$48,206
723	Spineflower, Orcutt's ( <i>Chorizanthe orcuttiana</i> )	E	\$7,749	\$5,376	\$13,125	\$0	\$13,125
441	Spineflower, Robust (incl. Scotts Valley) ( <i>Chorizanthe robusta</i> (incl. vars. <i>robusta</i> and <i>hartwegii</i> ))	E	\$46,721	\$5,775	\$52,496	\$0	\$52,496
671	Spineflower, slender-horned ( <i>Dodecahema leptoceras</i> )	E	\$0	\$17,766	\$17,766	\$0	\$17,766
900	Spineflower, Sonoma ( <i>Chorizanthe valida</i> )	E	\$354	\$3,773	\$4,127	\$0	\$4,127
374	Spiraea, Virginia ( <i>Spiraea virginiana</i> )	T	\$38,500	\$30,771	\$69,271	\$4,350	\$73,621
484	Spurge, deltoid ( <i>Chamaesyce deltoidea</i> ssp. <i>deltoidea</i> )	E	\$38,100	\$3,996	\$42,096	\$0	\$42,096
1005	Spurge, Garber's ( <i>Chamaesyce garberi</i> )	T	\$2,000	\$0	\$2,000	\$0	\$2,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
863	Spurge, Hoover's ( <i>Chamaesyce hooveri</i> )	T	\$2,079	\$3,350	\$5,429	\$0	\$5,429
773	Spurge, telephus ( <i>Euphorbia telephioides</i> )	T	\$8,000	\$2,000	\$10,000	\$0	\$10,000
603	Stickseed, showy ( <i>Hackelia venusta</i> )	E	\$16,767	\$6,800	\$23,567	\$1,400	\$24,967
997	Stonecrop, Lake County ( <i>Parvisedum leiocarpum</i> )	E	\$2,079	\$0	\$2,079	\$0	\$2,079
334	Sumac, Michaux's ( <i>Rhus michauxii</i> )	E	\$8,200	\$81,846	\$90,046	\$0	\$90,046
1119	Sunburst, Hartweg's golden ( <i>Pseudobahia bahiifolia</i> )	E	\$686	\$0	\$686	\$0	\$686
1119	Sunburst, San Joaquin adobe ( <i>Pseudobahia peirsonii</i> )	T	\$686	\$0	\$686	\$0	\$686
282	Sunflower, Eggert's ( <i>Helianthus eggertii</i> )	T	\$42,500	\$81,033	\$123,533	\$0	\$123,533
231	Sunflower, Pecos (=puzzle, =paradox) ( <i>Helianthus paradoxus</i> )	T	\$154,000	\$27,650	\$181,650	\$0	\$181,650
424	Sunflower, Schweinitz's ( <i>Helianthus schweinitzii</i> )	E	\$20,500	\$32,896	\$53,396	\$5,000	\$58,396
606	Tarplant, Gaviota ( <i>Deinandra increscens</i> ssp. <i>villosa</i> )	E	\$1,196	\$23,500	\$24,696	\$0	\$24,696
530	Tarplant, Otay ( <i>Deinandra</i> (=Hemizonia) <i>conjugens</i> )	T	\$23,252	\$10,000	\$33,252	\$0	\$33,252
633	Tarplant, Santa Cruz ( <i>Holocarpha macradenia</i> )	T	\$10,302	\$11,000	\$21,302	\$0	\$21,302
464	Thistle, Chorro Creek bog ( <i>Cirsium fontinale</i> var. <i>obispoense</i> )	E	\$5,520	\$40,400	\$45,920	\$0	\$45,920
332	Thistle, La Graciosa ( <i>Cirsium loncholepis</i> )	E	\$90,341	\$0	\$90,341	\$0	\$90,341
997	Thistle, Loch Lomond coyote ( <i>Eryngium constancei</i> )	E	\$2,079	\$0	\$2,079	\$0	\$2,079
564	Thistle, Pitcher's ( <i>Cirsium pitcheri</i> )	T	\$22,400	\$6,598	\$28,998	\$1,000	\$29,998
702	Thistle, Sacramento Mountains ( <i>Cirsium vinaceum</i> )	T	\$15,000	\$0	\$15,000	\$0	\$15,000
512	Thistle, Suisun ( <i>Cirsium hydrophilum</i> var. <i>hydrophilum</i> )	E	\$35,318	\$0	\$35,318	\$0	\$35,318
856	Thornmint, San Diego ( <i>Acanthomintha ilicifolia</i> )	T	\$180	\$5,376	\$5,556	\$0	\$5,556
609	Townsendia, Last Chance ( <i>Townsendia aprica</i> )	T	\$2,000	\$21,900	\$23,900	\$400	\$24,300
831	Trillium, persistent ( <i>Trillium persistens</i> )	E	\$1,700	\$3,000	\$4,700	\$1,900	\$6,600
532	Trillium, relict ( <i>Trillium reliquum</i> )	E	\$9,500	\$21,870	\$31,370	\$1,500	\$32,870
950	Tuctoria, Greene's ( <i>Tuctoria greenei</i> )	E	\$2,079	\$1,000	\$3,079	\$0	\$3,079
919	Twinpod, Dudley Bluffs ( <i>Physaria obcordata</i> )	T	\$2,074	\$1,600	\$3,674	\$0	\$3,674
482	Uhiuhi ( <i>Caesalpinia kavaiense</i> )	E	\$357	\$30,922	\$31,279	\$11,800	\$43,079
951	Uvillo ( <i>Eugenia haematocarpa</i> )	E	\$3,000	\$0	\$3,000	\$0	\$3,000
1022	Vervain, Red Hills ( <i>Verbena californica</i> )	T	\$596	\$1,100	\$1,696	\$0	\$1,696
695	Vetch, Hawaiian ( <i>Vicia menziesii</i> )	E	\$171	\$14,793	\$14,964	\$900	\$15,864
1041	Wahane ( <i>Pritchardia aylmer-robinsonii</i> )	E	\$161	\$0	\$161	\$1,100	\$1,261
899	Wallflower, Ben Lomond ( <i>Erysimum teretifolium</i> )	E	\$4,140	\$0	\$4,140	\$0	\$4,140
642	Wallflower, Menzies' ( <i>Erysimum menziesii</i> )	E	\$18,244	\$2,000	\$20,244	\$0	\$20,244
951	Walnut, West Indian ( <i>Juglans jamaicensis</i> )	E	\$3,000	\$0	\$3,000	\$0	\$3,000
1145	Warea, wide-leaf ( <i>Warea amplexifolia</i> )	E	\$600	\$0	\$600	\$0	\$600
1108	Water-plantain, Kral's ( <i>Sagittaria</i>	T	\$800	\$0	\$800	\$0	\$800

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	secundifolia)						
271	Water-umbel, Huachuca ( <i>Lilaeopsis schaffneriana</i> var. <i>recurva</i> )	E	\$28,000	\$108,000	\$136,000	\$0	\$136,000
837	Watercress, Gambel's ( <i>Rorippa gambellii</i> )	E	\$5,151	\$1,200	\$6,351	\$0	\$6,351
828	Whitlow-wort, papery ( <i>Paronychia chartacea</i> )	T	\$3,500	\$310	\$3,810	\$3,000	\$6,810
901	Wild-buckwheat, clay-loving ( <i>Eriogonum pelinophilum</i> )	E	\$106	\$4,000	\$4,106	\$0	\$4,106
634	Wild-buckwheat, gypsum ( <i>Eriogonum gypsophilum</i> )	T	\$6,000	\$15,000	\$21,000	\$0	\$21,000
157	Wild-rice, Texas ( <i>Zizania texana</i> )	E	\$395,000	\$3,660	\$398,660	\$19,000	\$417,660
773	Wire-lettuce, Malheur ( <i>Stephanomeria malheurensis</i> )	E	\$0	\$10,000	\$10,000	\$0	\$10,000
640	Wireweed ( <i>Polygonella basiramia</i> )	E	\$2,300	\$15,000	\$17,300	\$3,000	\$20,300
565	Woolly-star, Hoover's ( <i>Eriastrum hooveri</i> )	T	\$8,270	\$21,500	\$29,770	\$0	\$29,770
553	Woolly-star, Santa Ana River ( <i>Eriastrum densifolium</i> ssp. <i>sanctorum</i> )	E	\$0	\$31,000	\$31,000	\$0	\$31,000
527	Wooly-threads, San Joaquin ( <i>Monolopia (=Lembertia) congdonii</i> )	E	\$7,431	\$26,000	\$33,431	\$0	\$33,431
592	Yellowhead, desert ( <i>Yermo xanthocephalus</i> )	T	\$17,437	\$9,000	\$26,437	\$0	\$26,437
1005	Yerba santa, Lompoc ( <i>Eriodictyon capitatum</i> )	E	\$0	\$2,000	\$2,000	\$0	\$2,000
428	Ziziphus, Florida ( <i>Ziziphus celata</i> )	E	\$29,100	\$0	\$29,100	\$28,000	\$57,100
974	`Ahinahina ( <i>Argyroxiphium sandwicense</i> ssp. <i>macrocephalum</i> )	T	\$133	\$2,450	\$2,583	\$100	\$2,683
704	`Ahinahina ( <i>Argyroxiphium sandwicense</i> ssp. <i>sandwicense</i> )	E	\$6,678	\$0	\$6,678	\$8,300	\$14,978
802	`Aiakeakua, popolo ( <i>Solanum sandwicense</i> )	E	\$5,113	\$0	\$5,113	\$3,000	\$8,113
477	`Aiea ( <i>Nothoecstrum breviflorum</i> )	E	\$379	\$42,000	\$42,379	\$1,400	\$43,779
1187	`Aiea ( <i>Nothoecstrum peltatum</i> )	E	\$161	\$0	\$161	\$100	\$261
348	`Akoko ( <i>Chamaesyce celastroides</i> var. <i>kaenana</i> )	E	\$5,688	\$75,301	\$80,989	\$1,100	\$82,089
1047	`Akoko ( <i>Chamaesyce deppeana</i> )	E	\$137	\$0	\$137	\$1,100	\$1,237
840	`Akoko ( <i>Chamaesyce herbstii</i> )	E	\$5,191	\$0	\$5,191	\$1,100	\$6,291
1209	`Akoko ( <i>Chamaesyce kuwaleana</i> )	E	\$137	\$0	\$137	\$100	\$237
521	`Akoko ( <i>Chamaesyce rockii</i> )	E	\$559	\$33,400	\$33,959	\$500	\$34,459
350	`Akoko ( <i>Euphorbia haelealeana</i> )	E	\$5,153	\$73,722	\$78,875	\$2,500	\$81,375
559	`Akoko, Ewa Plains ( <i>Chamaesyce skottsbergii</i> var. <i>kalaeloana</i> )	E	\$29,863	\$0	\$29,863	\$500	\$30,363
313	`Anaunau ( <i>Lepidium arbuscula</i> )	E	\$619	\$99,193	\$99,812	\$1,100	\$100,912
1103	`Anunu ( <i>Sicyos alba</i> )	E	\$171	\$0	\$171	\$800	\$971
988	`Awikiwiki ( <i>Canavalia molokaiensis</i> )	E	\$133	\$2,000	\$2,133	\$100	\$2,233
1171	`Oha wai ( <i>Clermontia drepanomorpha</i> )	E	\$135	\$0	\$135	\$300	\$435
636	`Oha wai ( <i>Clermontia lindseyana</i> )	E	\$1,559	\$12,171	\$13,730	\$7,200	\$20,930
1127	`Oha wai ( <i>Clermontia oblongifolia</i> ssp. <i>brevipes</i> )	E	\$141	\$0	\$141	\$500	\$641
1127	`Oha wai ( <i>Clermontia oblongifolia</i> ssp. <i>mauiensis</i> )	E	\$141	\$0	\$141	\$500	\$641
1035	`Oha wai ( <i>Clermontia peleana</i> )	E	\$171	\$500	\$671	\$800	\$1,471



Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
806	`Oha wai ( <i>Clermontia pyricularia</i> )	E	\$1,595	\$6,000	\$7,595	\$300	\$7,895
908	`Oha wai ( <i>Clermontia samuelii</i> )	E	\$133	\$3,750	\$3,883	\$100	\$3,983
308	`Ohe`ohe ( <i>Tetraplasandra gymnocarpa</i> )	E	\$547	\$100,572	\$101,119	\$1,400	\$102,519
	Flowering Plants Subtotal		\$8,767,426	\$11,041,848	\$19,809,274	\$985,640	\$20,794,914
	Conifers and Cycads						
1101	Cypress, Gowen ( <i>Cupressus goveniana</i> ssp. <i>goveniana</i> )	T	\$997	\$0	\$997	\$0	\$997
1037	Cypress, Santa Cruz ( <i>Cupressus abramsiana</i> )	E	\$1,380	\$0	\$1,380	\$0	\$1,380
705	Torreya, Florida ( <i>Torreya taxifolia</i> )	E	\$1,500	\$13,310	\$14,810	\$0	\$14,810
	Conifers and Cycads Subtotal		\$3,877	\$13,310	\$17,187	\$0	\$17,187
	Ferns and Allies						
910	Diellia, asplenium-leaved ( <i>Diellia erecta</i> )	E	\$139	\$0	\$139	\$3,800	\$3,939
1253	Fern, Alabama streak-sorus ( <i>Thelypteris pilosa</i> var. <i>alabamensis</i> )	T	\$100	\$0	\$100	\$0	\$100
331	Fern, Aleutian shield ( <i>Polystichum aleuticum</i> )	E	\$91,000	\$0	\$91,000	\$0	\$91,000
982	Fern, American hart's-tongue ( <i>Asplenium scolopendrium</i> var. <i>americanum</i> )	T	\$1,800	\$670	\$2,470	\$0	\$2,470
1077	Fern, Elfin tree ( <i>Cyathea dryopteroides</i> )	E	\$1,000	\$0	\$1,000	\$0	\$1,000
1107	Fern, pendant kihi ( <i>Adenophorus periens</i> )	E	\$153	\$0	\$153	\$700	\$853
664	Ihi`ihi ( <i>Marsilea villosa</i> )	E	\$137	\$18,000	\$18,137	\$500	\$18,637
1150	<i>Adiantum vivesii</i> (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
535	<i>Asplenium fragile</i> var. <i>insulare</i> (=Sci name)	E	\$3,821	\$28,783	\$32,604	\$0	\$32,604
302	<i>Diellia falcata</i> (=Sci name)	E	\$5,573	\$99,193	\$104,766	\$0	\$104,766
1248	<i>Diellia pallida</i> (=Sci name)	E	\$161	\$0	\$161	\$0	\$161
1249	<i>Diellia unisora</i> (=Sci name)	E	\$137	\$0	\$137	\$0	\$137
864	<i>Diplazium molokaiense</i> (=Sci name)	E	\$5,092	\$0	\$5,092	\$300	\$5,392
1026	<i>Elaphoglossum serpens</i> (=Sci name)	E	\$1,500	\$0	\$1,500	\$0	\$1,500
1150	<i>Polystichum calderonense</i> (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
417	<i>Pteris lidgatei</i> (=Sci name)	E	\$559	\$58,872	\$59,431	\$400	\$59,831
1150	<i>Tectaria estremerana</i> (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
1150	<i>Thelypteris inabonensis</i> (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
1150	<i>Thelypteris verecunda</i> (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
1150	<i>Thelypteris yaucoensis</i> (=Sci name)	E	\$500	\$0	\$500	\$0	\$500
373	<i>Pauoa</i> ( <i>Ctenitis squamigera</i> )	E	\$245	\$73,722	\$73,967	\$0	\$73,967
1150	Quillwort, black spored ( <i>Isoetes melanospora</i> )	E	\$0	\$0	\$0	\$500	\$500
312	Quillwort, Louisiana ( <i>Isoetes louisianensis</i> )	E	\$24,200	\$75,300	\$99,500	\$1,500	\$101,000
1108	Quillwort, mat-forming ( <i>Isoetes tegetiformans</i> )	E	\$300	\$0	\$300	\$500	\$800
848	Wawae`iole ( <i>Huperzia mannii</i> )	E	\$135	\$5,650	\$5,785	\$300	\$6,085
496	Wawae`iole ( <i>Lycopodium</i> (=Phlegmariurus) <i>nutans</i> )	E	\$3,855	\$33,872	\$37,727	\$1,400	\$39,127
	Ferns and Allies Subtotal		\$142,907	\$394,062	\$536,969	\$9,900	\$546,869

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	Lichens						
1021	Cladonia, Florida perforate (Cladonia perforata)	E	\$1,700	\$0	\$1,700	\$0	\$1,700
699	Lichen, rock gnome (Gymnoderma lineare)	E	\$15,400	\$0	\$15,400	\$0	\$15,400
	Lichens Subtotal		\$17,100	\$0	\$17,100	\$0	\$17,100
	Total Species Expenditures for FY2004		\$128,534,166	\$603,620,265	\$732,154,431	\$60,965,476	\$793,119,907
	Other ESA Expenses		\$88,516,000	\$327,622,023	\$416,138,023	\$66,753,600	\$482,891,623
	Total Species/Other ESA Species Expenditures for FY2004		\$217,050,166	\$931,242,288	\$1,148,292,454	\$127,719,076	\$1,276,011,530

**TABLE 2. SPECIES RANKED IN DESCENDING ORDER OF TOTAL FY 2004 REPORTED SPECIES-SPECIFIC ACTIVITY-RELATED EXPENDITURES**

Species are arranged in descending rank order by total identifiable activity-related expenditures (Table 1). Cumulative totals and percentages of the activity-related expenditures total (\$793.12 million) are provided for comparison. None of these reported totals include known costs for land acquisition. This table does not include the "Other ESA Expenses" category.

Beginning in FY 2003, 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 ESUs. Thus, it appears as if there are more listed species. Populations of the same species may be ranked differently.

The cumulative total column is the sum of all higher ranked Species Totals (from Table 1) and the selected species entry; cumulative percent is based upon \$793.12 million. (Example: \$273,782.10 million or 34.52 percent of all reported expenditures are for the top 10 listed entities; see species Rank No. 10.)

Land acquisition expenditures are found in Table 3.

**TABLE 2. SPECIES RANKED IN DESCENDING ORDER OF TOTAL FY 2004 REPORTED EXPENDITURES, NOT INCLUDING LAND ACQUISITION COSTS**

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
1	Salmon, chinook spring/summer Snake R. ( <i>Oncorhynchus</i> (=Salmo) tshawytscha)	T	\$40,578,634	\$40,578,634	5.12
2	Trout, bull U.S.A., conterminous, lower 48 states ( <i>Salvelinus confluentus</i> )	T	\$32,570,598	\$73,149,232	9.22
3	Sea-lion, Steller western pop. ( <i>Eumetopias jubatus</i> )	E	\$31,746,221	\$104,895,453	13.23
4	Steelhead Snake R. Basin ( <i>Oncorhynchus</i> (=Salmo) mykiss)	T	\$28,203,252	\$133,098,705	16.78
5	Steelhead middle Columbia R. ( <i>Oncorhynchus</i> (=Salmo) mykiss)	T	\$27,959,609	\$161,058,314	20.31
6	Salmon, chinook fall Snake R. ( <i>Oncorhynchus</i> (=Salmo) tshawytscha)	T	\$27,428,332	\$188,486,646	23.77
7	Salmon, chinook Puget Sound ( <i>Oncorhynchus</i> (=Salmo) tshawytscha)	T	\$24,084,858	\$212,571,504	26.8
8	Salmon, coho OR, CA pop. ( <i>Oncorhynchus</i> (=Salmo) kisutch)	T	\$23,405,737	\$235,977,241	29.75
9	Salmon, chinook spring upper Columbia R. ( <i>Oncorhynchus</i> (=Salmo) tshawytscha)	E	\$20,254,620	\$256,231,861	32.31
10	Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.) ( <i>Oncorhynchus</i> (=Salmo) nerka)	E	\$17,550,189	\$273,782,050	34.52
11	Salmon, chinook lower Columbia R. ( <i>Oncorhynchus</i> (=Salmo) tshawytscha)	T	\$17,419,554	\$291,201,604	36.72
12	Steelhead upper Columbia R. Basin ( <i>Oncorhynchus</i> (=Salmo) mykiss)	E	\$15,997,422	\$307,199,026	38.73
13	Woodpecker, red-cockaded ( <i>Picoides borealis</i> )	E	\$14,125,085	\$321,324,111	40.51
14	Sturgeon, pallid ( <i>Scaphirhynchus albus</i> )	E	\$13,370,173	\$334,694,284	42.2
15	Steelhead Central Valley CA ( <i>Oncorhynchus</i> (=Salmo) mykiss)	T	\$12,403,236	\$347,097,520	43.76
16	Whale, right ( <i>Balaena glacialis</i> (incl. australis))	E	\$12,369,623	\$359,467,143	45.32
17	Flycatcher, southwestern willow ( <i>Empidonax traillii extimus</i> )	E	\$11,911,824	\$371,378,967	46.83
18	Sea-lion, Steller eastern pop. ( <i>Eumetopias jubatus</i> )	T	\$10,811,100	\$382,190,067	48.19
19	Steelhead lower Columbia R. ( <i>Oncorhynchus</i> (=Salmo) mykiss)	T	\$10,150,240	\$392,340,307	49.47
20	Manatee, West Indian ( <i>Trichechus manatus</i> )	E	\$9,861,677	\$402,201,984	50.71
21	Eagle, bald lower 48 States ( <i>Haliaeetus leucocephalus</i> )	T	\$9,837,240	\$412,039,224	51.95
22	Salmon, coho Oregon coast ( <i>Oncorhynchus</i> (=Salmo) kisutch)	T	\$9,207,050	\$421,246,274	53.11
23	Salmon, chinook winter Sacramento R. ( <i>Oncorhynchus</i> (=Salmo) tshawytscha)	E	\$8,795,016	\$430,041,290	54.22
24	Salmon, chum Columbia R. ( <i>Oncorhynchus</i> (=Salmo) keta)	T	\$8,411,100	\$438,452,390	55.28
25	Minnnow, Rio Grande silvery ( <i>Hybognathus amarus</i> )	E	\$8,073,562	\$446,525,952	56.3
26	Salmon, chinook upper Willamette R. ( <i>Oncorhynchus</i> (=Salmo) tshawytscha)	T	\$8,061,536	\$454,587,488	57.32
27	Sucker, razorback ( <i>Xyrauchen texanus</i> )	E	\$7,548,642	\$462,136,130	58.27
28	Salmon, chinook CA coastal ( <i>Oncorhynchus</i> (=Salmo) tshawytscha)	T	\$7,529,918	\$469,666,048	59.22

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
29	Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS ( <i>Salmo salar</i> )	E	\$7,496,334	\$477,162,382	60.16
30	Sea turtle, loggerhead ( <i>Caretta caretta</i> )	T	\$7,474,119	\$484,636,501	61.11
31	Bear, grizzly lower 48 States, except where listed as an experimental population ( <i>Ursus arctos horribilis</i> )	T	\$7,240,402	\$491,876,903	62.02
32	Sea turtle, leatherback ( <i>Dermochelys coriacea</i> )	E	\$7,223,215	\$499,100,118	62.93
33	Salmon, chinook CA Central Valley spring-run ( <i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i> )	T	\$7,157,068	\$506,257,186	63.83
34	Owl, northern spotted ( <i>Strix occidentalis caurina</i> )	T	\$6,980,570	\$513,237,756	64.71
35	Chub, humpback ( <i>Gila cypha</i> )	E	\$6,670,006	\$519,907,762	65.55
36	Steelhead upper Willamette R. ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> )	T	\$6,323,800	\$526,231,562	66.35
37	Sturgeon, white U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system ( <i>Acipenser transmontanus</i> )	E	\$5,689,173	\$531,920,735	67.07
38	Murrelet, marbled CA, OR, WA ( <i>Brachyramphus marmoratus marmoratus</i> )	T	\$5,646,695	\$537,567,430	67.78
39	Tortoise, desert U.S.A., except in Sonoran Desert ( <i>Gopherus agassizii</i> )	T	\$5,413,663	\$542,981,093	68.46
40	Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ ( <i>Ptychocheilus lucius</i> )	E	\$5,316,746	\$548,297,839	69.13
41	Owl, Mexican spotted ( <i>Strix occidentalis lucida</i> )	T	\$5,276,995	\$553,574,834	69.8
42	Bat, Indiana ( <i>Myotis sodalis</i> )	E	\$4,920,682	\$558,495,516	70.42
43	Chub, bonytail ( <i>Gila elegans</i> )	E	\$4,864,566	\$563,360,082	71.03
44	Salmon, chum summer-run Hood Canal ( <i>Oncorhynchus</i> (=Salmo) <i>keta</i> )	T	\$4,846,843	\$568,206,925	71.64
45	Vireo, black-capped ( <i>Vireo atricapilla</i> )	E	\$4,606,463	\$572,813,388	72.22
46	Plover, western snowy Pacific coastal pop. ( <i>Charadrius alexandrinus nivosus</i> )	T	\$4,530,614	\$577,344,002	72.79
47	Steelhead northern CA ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> )	T	\$4,465,309	\$581,809,311	73.36
48	Sucker, shortnose ( <i>Chasmistes brevirostris</i> )	E	\$4,453,465	\$586,262,776	73.92
49	Warbler (=wood), golden-cheeked ( <i>Dendroica chrysoparia</i> )	E	\$4,452,326	\$590,715,102	74.48
50	Sea turtle, Kemp's ridley ( <i>Lepidochelys kempii</i> )	E	\$4,295,166	\$595,010,268	75.02
51	Salmon, sockeye U.S.A. (Ozette Lake, WA) ( <i>Oncorhynchus</i> (=Salmo) <i>nerka</i> )	T	\$4,277,375	\$599,287,643	75.56
52	Sucker, Lost River ( <i>Deltistes luxatus</i> )	E	\$4,253,222	\$603,540,865	76.1
53	Salmon, coho central CA coast ( <i>Oncorhynchus</i> (=Salmo) <i>kisutch</i> )	T	\$4,035,432	\$607,576,297	76.61
54	Steelhead central CA coast ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> )	T	\$3,985,180	\$611,561,477	77.11
55	Steelhead southern CA coast ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> )	E	\$3,961,426	\$615,522,903	77.61
56	Steelhead south central CA coast ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> )	T	\$3,930,890	\$619,453,793	78.1
57	Bear, Louisiana black ( <i>Ursus americanus luteolus</i> )	T	\$3,811,626	\$623,265,419	78.58
58	Plover, piping except Great Lakes watershed ( <i>Charadrius melodus</i> )	T	\$3,489,405	\$626,754,824	79.02
59	Palila (honeycreeper) ( <i>Loxioides bailleui</i> )	E	\$3,089,064	\$629,843,888	79.41
60	Trout, Lahontan cutthroat ( <i>Oncorhynchus clarki henshawi</i> )	T	\$3,053,142	\$632,897,030	79.8

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
61	Lynx, Canada lower 48 States DPS ( <i>Lynx canadensis</i> )	T	\$3,012,982	\$635,910,012	80.18
62	Sea turtle, hawksbill ( <i>Eretmochelys imbricata</i> )	E	\$2,949,634	\$638,859,646	80.55
63	Tern, least interior pop. ( <i>Sterna antillarum</i> )	E	\$2,872,989	\$641,732,635	80.91
64	Fox, San Joaquin kit ( <i>Vulpes macrotis mutica</i> )	E	\$2,641,027	\$644,373,662	81.25
65	Sea turtle, green except where endangered ( <i>Chelonia mydas</i> )	T	\$2,502,218	\$646,875,880	81.56
66	Panther, Florida ( <i>Puma (=Felis) concolor coryi</i> )	E	\$2,489,720	\$649,365,600	81.87
67	Shiner, Pecos bluntnose ( <i>Notropis simus pecosensis</i> )	T	\$2,481,450	\$651,847,050	82.19
68	Seal, Hawaiian monk ( <i>Monachus schauinslandi</i> )	E	\$2,321,146	\$654,168,196	82.48
69	Sturgeon, shortnose ( <i>Acipenser brevirostrum</i> )	E	\$2,311,905	\$656,480,101	82.77
70	Wolf, gray Eastern Distinct Population Segment ( <i>Canis lupus</i> )	T	\$2,280,463	\$658,760,564	83.06
71	Wolf, gray Western Distinct Population Segment ( <i>Canis lupus</i> )	T	\$2,272,904	\$661,033,468	83.35
72	Whale, sperm ( <i>Physeter catodon (=macrocephalus)</i> )	E	\$2,270,475	\$663,303,943	83.63
73	Sea turtle, olive ridley except where endangered ( <i>Lepidochelys olivacea</i> )	T	\$2,214,790	\$665,518,733	83.91
74	Sea turtle, green FL, Mexico nesting pops. ( <i>Chelonia mydas</i> )	E	\$2,211,504	\$667,730,237	84.19
75	Deer, key ( <i>Odocoileus virginianus clavium</i> )	E	\$2,116,000	\$669,846,237	84.46
76	Tortoise, gopher W of of Mobile/Tombigbee Rs. ( <i>Gopherus polyphemus</i> )	T	\$2,102,100	\$671,948,337	84.72
77	Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY) ( <i>Mustela nigripes</i> )	EXPN	\$2,019,576	\$673,967,913	84.98
78	Salamander, Barton Springs ( <i>Eurycea sosorum</i> )	E	\$1,884,500	\$675,852,413	85.21
79	Smelt, delta ( <i>Hypomesus transpacificus</i> )	T	\$1,752,213	\$677,604,626	85.44
80	Bat, gray ( <i>Myotis grisescens</i> )	E	\$1,745,960	\$679,350,586	85.66
81	Fly, Delhi Sands flower-loving ( <i>Rhaphiomidas terminatus abdominalis</i> )	E	\$1,673,466	\$681,024,052	85.87
82	Frog, California red-legged subspecies range clarified ( <i>Rana aurora draytonii</i> )	T	\$1,576,949	\$682,601,001	86.07
83	Parrot, Puerto Rican ( <i>Amazona vittata</i> )	E	\$1,573,500	\$684,174,501	86.26
84	Eider, Steller's AK breeding pop. ( <i>Polysticta stelleri</i> )	T	\$1,550,952	\$685,725,453	86.46
85	Tern, California least ( <i>Sterna antillarum browni</i> )	E	\$1,532,261	\$687,257,714	86.65
86	Snake, giant garter ( <i>Thamnophis gigas</i> )	T	\$1,514,823	\$688,772,537	86.84
87	Beetle, valley elderberry longhorn ( <i>Desmocerus californicus dimorphus</i> )	T	\$1,513,233	\$690,285,770	87.03
88	Albatross, short-tailed ( <i>Phoebastria (=Diomedea) albatrus</i> )	E	\$1,510,214	\$691,795,984	87.22
89	Jay, Florida scrub ( <i>Aphelocoma coerulescens</i> )	T	\$1,363,211	\$693,159,195	87.4
90	Harvestman, Bone Cave ( <i>Texella reyesi</i> )	E	\$1,361,780	\$694,520,975	87.57
91	Turtle, bog (=Muhlenberg) northern ( <i>Clemmys muhlenbergii</i> )	T	\$1,308,710	\$695,829,685	87.73
92	Higgins eye (pearlymussel) ( <i>Lampsilis higginsii</i> )	E	\$1,302,660	\$697,132,345	87.9
93	Gnatcatcher, coastal California ( <i>Poliophtila californica californica</i> )	T	\$1,274,259	\$698,406,604	88.06
94	Salamander, California tiger Entire ( <i>Ambystoma californiense</i> )	T	\$1,261,128	\$699,667,732	88.22

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
95	Stork, wood AL, FL, GA, SC ( <i>Mycteria americana</i> )	E	\$1,179,700	\$700,847,432	88.37
96	Eider, spectacled ( <i>Somateria fischeri</i> )	T	\$1,153,192	\$702,000,624	88.51
97	Butterfly, Karner blue ( <i>Lycaeides melissa samuelis</i> )	E	\$1,085,869	\$703,086,493	88.65
98	Milk-vetch, Peirson's ( <i>Astragalus magdalenae</i> var. <i>peirsonii</i> )	T	\$1,069,717	\$704,156,210	88.78
99	Toad, arroyo (=arroyo southwestern) ( <i>Bufo californicus</i> (= <i>microscaphus</i> ))	E	\$1,062,719	\$705,218,929	88.92
100	Ferret, black-footed except where XN ( <i>Mustela nigripes</i> )	E	\$1,062,313	\$706,281,242	89.05
101	Wolf, gray Mexican gray wolf, EXPN population ( <i>Canis lupus</i> )	EXPN	\$1,030,872	\$707,312,114	89.18
102	Prairie dog, Utah ( <i>Cynomys parvidens</i> )	T	\$1,030,054	\$708,342,168	89.31
103	Fairy shrimp, vernal pool ( <i>Branchinecta lynchi</i> )	T	\$1,018,842	\$709,361,010	89.44
104	Darter, Okaloosa ( <i>Etheostoma okaloosae</i> )	E	\$1,012,423	\$710,373,433	89.57
105	Heelsplitter, Carolina ( <i>Lasmigona decorata</i> )	E	\$991,892	\$711,365,325	89.69
106	Wolf, gray WY, ID, MT ( <i>Canis lupus</i> )	EXPN	\$965,958	\$712,331,283	89.81
107	Sturgeon, gulf ( <i>Acipenser oxyrinchus desotoi</i> )	T	\$933,374	\$713,264,657	89.93
108	Vireo, least Bell's ( <i>Vireo bellii pusillus</i> )	E	\$922,479	\$714,187,136	90.05
109	Pondberry ( <i>Lindera melissifolia</i> )	E	\$827,115	\$715,014,251	90.15
110	Crane, whooping except where XN ( <i>Grus americana</i> )	E	\$785,241	\$715,799,492	90.25
111	Pelican, brown except U.S. Atlantic coast, FL, AL ( <i>Pelecanus occidentalis</i> )	E	\$779,592	\$716,579,084	90.35
112	Warbler (=wood), Kirtland's ( <i>Dendroica kirtlandii</i> )	E	\$767,500	\$717,346,584	90.45
113	Cui-ui ( <i>Chasmistes cujus</i> )	E	\$746,571	\$718,093,155	90.54
114	Wolf, red U.S.A. (portions of NC and TN ( <i>Canis rufus</i> )	EXPN	\$742,250	\$718,835,405	90.63
115	Shiner, Topeka ( <i>Notropis topeka</i> (=tristis))	E	\$736,804	\$719,572,209	90.73
116	Otter, southern sea except where XN ( <i>Enhydra lutris nereis</i> )	T	\$734,386	\$720,306,595	90.82
117	Sparrow, Cape Sable seaside ( <i>Ammodramus maritimus mirabilis</i> )	E	\$731,274	\$721,037,869	90.91
118	Pronghorn, Sonoran ( <i>Antilocapra americana sonoriensis</i> )	E	\$699,240	\$721,737,109	91
119	Condor, California U.S.A. only ( <i>Gymnogyps californianus</i> )	E	\$680,597	\$722,417,706	91.09
120	Topminnow, Gila (incl. Yaqui) U.S.A. only ( <i>Poeciliopsis occidentalis</i> )	E	\$667,600	\$723,085,306	91.17
121	Whale, humpback ( <i>Megaptera novaeangliae</i> )	E	\$666,282	\$723,751,588	91.25
122	Tadpole shrimp, vernal pool ( <i>Lepidurus packardii</i> )	E	\$665,972	\$724,417,560	91.34
123	Pygmy-owl, cactus ferruginous AZ pop. ( <i>Glaucidium brasilianum cactorum</i> )	E	\$657,590	\$725,075,150	91.42
124	Mouse, Alabama beach ( <i>Peromyscus polionotus ammobates</i> )	E	\$637,500	\$725,712,650	91.5
125	Mouse, Preble's meadow jumping ( <i>Zapus hudsonius preblei</i> )	T	\$624,996	\$726,337,646	91.58
126	Checker-mallow, Nelson's ( <i>Sidalcea nelsoniana</i> )	T	\$621,980	\$726,959,626	91.66
127	Sucker, June ( <i>Chasmistes liorus</i> )	E	\$620,375	\$727,580,001	91.74
128	Snails, Oahu tree ( <i>Achatinella</i> spp.)	E	\$613,532	\$728,193,533	91.81
129	Snake, eastern indigo ( <i>Drymarchon corais couperi</i> )	T	\$604,529	\$728,798,062	91.89
130	Bat, lesser long-nosed ( <i>Leptonycteris curasoae yerbabuena</i> )	E	\$594,880	\$729,392,942	91.97
131	Crow, Mariana (=aga) ( <i>Corvus kubaryi</i> )	E	\$592,189	\$729,985,131	92.04

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
132	Spikedace ( <i>Meda fulgida</i> )	T	\$591,300	\$730,576,431	92.11
133	Goby, tidewater Entire ( <i>Eucyclogobius newberryi</i> )	E	\$590,809	\$731,167,240	92.19
134	Frog, Mississippi gopher Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA ( <i>Rana capito sevosa</i> )	E	\$589,700	\$731,756,940	92.26
135	Crane, Mississippi sandhill ( <i>Grus canadensis pulla</i> )	E	\$564,295	\$732,321,235	92.33
136	Rabbit, pygmy Columbia Basin DPS ( <i>Brachylagus idahoensis</i> )	E	\$548,395	\$732,869,630	92.4
137	Fairy shrimp, Riverside ( <i>Streptocephalus woottoni</i> )	E	\$542,464	\$733,412,094	92.47
138	Crane, whooping U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming) ( <i>Grus americana</i> )	EXPN	\$539,298	\$733,951,392	92.54
139	Minnow, loach ( <i>Tiaroga cobitis</i> )	T	\$534,800	\$734,486,192	92.61
140	Rail, Yuma clapper U.S.A. only ( <i>Rallus longirostris yumanensis</i> )	E	\$533,996	\$735,020,188	92.67
141	Frog, Chiricahua leopard ( <i>Rana chiricahuensis</i> )	T	\$519,850	\$735,540,038	92.74
142	Falcon, northern aplomado ( <i>Falco femoralis septentrionalis</i> )	E	\$517,639	\$736,057,677	92.81
143	Bear, grizzly experimental, non-essential, portions of ID and MT ( <i>Ursus arctos horribilis</i> )	EXPN	\$502,727	\$736,560,404	92.87
144	Snail, Utah valvata ( <i>Valvata utahensis</i> )	E	\$481,764	\$737,042,168	92.93
145	Clubshell Entire Range; Except where listed as Experimental Populations ( <i>Pleurobema clava</i> )	E	\$475,560	\$737,517,728	92.99
146	Chub, Virgin River ( <i>Gila seminuda</i> (=robusta))	E	\$475,533	\$737,993,261	93.05
147	Salamander, flatwoods ( <i>Ambystoma cingulatum</i> )	T	\$461,610	\$738,454,871	93.11
148	Woundfin Gila R. drainage, AZ, NM ( <i>Plagopterus argentissimus</i> )	EXPN	\$455,500	\$738,910,371	93.17
149	Beetle, American burying ( <i>Nicrophorus americanus</i> )	E	\$448,459	\$739,358,830	93.22
150	Trout, Apache ( <i>Oncorhynchus apache</i> )	T	\$445,500	\$739,804,330	93.28
151	Rabbit, riparian brush ( <i>Sylvilagus bachmani riparius</i> )	E	\$434,789	\$740,239,119	93.33
152	Sheep, bighorn Peninsular CA pop. ( <i>Ovis canadensis</i> )	E	\$434,169	\$740,673,288	93.39
153	Crane, whooping U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV) ( <i>Grus americana</i> )	EXPN	\$433,460	\$741,106,748	93.44
154	Fritillary, Gentner's ( <i>Fritillaria gentneri</i> )	E	\$427,440	\$741,534,188	93.5
155	Bat, Ozark big-eared ( <i>Corynorhinus</i> (=Plecotus) townsendii ingens)	E	\$425,570	\$741,959,758	93.55
156	Plover, piping Great Lakes watershed ( <i>Charadrius melodus</i> )	E	\$424,576	\$742,384,334	93.6
157	Wild-rice, Texas ( <i>Zizania texana</i> )	E	\$417,660	\$742,801,994	93.66
158	Petrel, Hawaiian dark-rumped ( <i>Pterodroma phaeopygia sandwichensis</i> )	E	\$417,606	\$743,219,600	93.71
159	Pikeminnow (=squawfish), Colorado Salt and Verde R. drainages, AZ ( <i>Ptychocheilus lucius</i> )	EXPN	\$416,572	\$743,636,172	93.76
160	Butterfly, Saint Francis' satyr ( <i>Neonympha mitchellii francisci</i> )	E	\$405,700	\$744,041,872	93.81
161	Chub, Oregon ( <i>Oregonichthys crameri</i> )	E	\$398,212	\$744,440,084	93.86
162	Squirrel, Virginia northern flying ( <i>Glaucomys sabrinus fuscus</i> )	E	\$398,200	\$744,838,284	93.91
163	Kite, Everglade snail FL pop. ( <i>Rostrhamus sociabilis plumbeus</i> )	E	\$392,251	\$745,230,535	93.96



Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
164	Mucket, pink (pearlymussel) ( <i>Lampsilis abrupta</i> )	E	\$366,725	\$745,597,260	94.01
165	Silversword, Mauna Loa (=Ka'u) ( <i>Argyroxiphium kauense</i> )	E	\$360,152	\$745,957,412	94.05
166	Butterfly, mission blue ( <i>Icaricia icarioides missionensis</i> )	E	\$347,222	\$746,304,634	94.1
167	Trout, greenback cutthroat ( <i>Oncorhynchus clarki stomias</i> )	T	\$339,545	\$746,644,179	94.14
168	Blackbird, yellow-shouldered ( <i>Agelaius xanthomus</i> )	E	\$338,573	\$746,982,752	94.18
169	Goose, Hawaiian ( <i>Branta</i> (=Nesochen) <i>sandvicensis</i> )	E	\$326,209	\$747,308,961	94.22
170	Lizard, blunt-nosed leopard ( <i>Gambelia silus</i> )	E	\$319,458	\$747,628,419	94.26
171	Wolf, red except where XN ( <i>Canis rufus</i> )	E	\$314,600	\$747,943,019	94.3
172	Dragonfly, Hine's emerald ( <i>Somatochlora hineana</i> )	E	\$312,170	\$748,255,189	94.34
173	Fox, San Miguel Island ( <i>Urocyon littoralis littoralis</i> )	E	\$311,619	\$748,566,808	94.38
174	Fairy shrimp, San Diego ( <i>Branchinecta sandiegonensis</i> )	E	\$311,484	\$748,878,292	94.42
175	Fox, Santa Rosa Island ( <i>Urocyon littoralis santarosae</i> )	E	\$306,619	\$749,184,911	94.46
176	Kangaroo rat, Stephens' ( <i>Dipodomys stephensi</i> (incl. <i>D. cascus</i> ))	E	\$305,069	\$749,489,980	94.5
177	Ladies'-tresses, Ute ( <i>Spiranthes diluvialis</i> )	T	\$303,810	\$749,793,790	94.54
178	Sucker, Santa Ana 3 CA river basins ( <i>Catostomus santaanae</i> )	T	\$303,682	\$750,097,472	94.58
179	Darter, Cherokee ( <i>Etheostoma scotti</i> )	T	\$299,100	\$750,396,572	94.61
180	Rail, California clapper ( <i>Rallus longirostris obsoletus</i> )	E	\$296,952	\$750,693,524	94.65
181	Orchid, western prairie fringed ( <i>Platanthera praeclara</i> )	T	\$292,639	\$750,986,163	94.69
182	Mouse, Pacific pocket ( <i>Perognathus longimembris pacificus</i> )	E	\$292,396	\$751,278,559	94.72
183	Trout, Paiute cutthroat ( <i>Oncorhynchus clarki seleniris</i> )	T	\$291,714	\$751,570,273	94.76
184	Swiftlet, Mariana gray ( <i>Aerodramus vanikorensis bartschi</i> )	E	\$289,919	\$751,860,192	94.8
185	Rail, light-footed clapper U.S.A. only ( <i>Rallus longirostris levipes</i> )	E	\$288,568	\$752,148,760	94.83
186	Mapleleaf, winged (mussel) Entire; except where listed as experimental populations ( <i>Quadrula fragosa</i> )	E	\$285,200	\$752,433,960	94.87
187	Amaranth, seabeach ( <i>Amaranthus pumilus</i> )	T	\$283,384	\$752,717,344	94.91
188	Sheep, bighorn Sierra Nevada DPS ( <i>Ovis canadensis californiana</i> )	E	\$280,346	\$752,997,690	94.94
189	Lupine, Kincaid's ( <i>Lupinus sulphureus</i> (=oreganus) ssp. <i>kincaidii</i> (=var. <i>kincaidii</i> ))	T	\$276,068	\$753,273,758	94.98
190	Pupfish, desert ( <i>Cyprinodon macularius</i> )	E	\$269,945	\$753,543,703	95.01
191	Rail, Guam Rota ( <i>Rallus owstoni</i> )	EXPN	\$262,790	\$753,806,493	95.04
192	Bat, Hawaiian hoary ( <i>Lasiurus cinereus semotus</i> )	E	\$261,723	\$754,068,216	95.08
193	Paintbrush, golden ( <i>Castilleja levisecta</i> )	T	\$257,491	\$754,325,707	95.11
194	Mouse, salt marsh harvest ( <i>Reithrodontomys raviventris</i> )	E	\$255,198	\$754,580,905	95.14
195	Butterfly, Quino checkerspot ( <i>Euphydryas editha quino</i> (=E. e. <i>wrighti</i> ))	E	\$251,444	\$754,832,349	95.17
196	Madtom, Neosho ( <i>Noturus placidus</i> )	T	\$249,238	\$755,081,587	95.2
197	Butterfly, Fender's blue ( <i>Icaricia icarioides fenderi</i> )	E	\$248,155	\$755,329,742	95.24
198	Cavefish, Ozark ( <i>Amblyopsis rosae</i> )	T	\$244,500	\$755,574,242	95.27
199	Condor, California U.S.A. (specific portions of Arizona, Nevada, and Utah) ( <i>Gymnogyps californianus</i> )	EXPN	\$242,713	\$755,816,955	95.3
200	Mountain beaver, Point Arena ( <i>Aplodontia rufa nigra</i> )	E	\$242,193	\$756,059,148	95.33
201	Toad, Wyoming ( <i>Bufo baxteri</i> (=hemiophrys))	E	\$241,267	\$756,300,415	95.36

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
202	Milk-vetch, Coachella Valley ( <i>Astragalus lentiginosus</i> var. <i>coachellae</i> )	E	\$240,941	\$756,541,356	95.39
203	Caracara, Audubon's crested FL pop. ( <i>Polyborus plancus audubonii</i> )	T	\$234,600	\$756,775,956	95.42
204	Darter, Etowah ( <i>Etheostoma etowahae</i> )	E	\$234,500	\$757,010,456	95.45
205	Amole, purple ( <i>Chlorogalum purpureum</i> )	T	\$229,520	\$757,239,976	95.48
206	Squirrel, northern Idaho ground ( <i>Spermophilus brunneus brunneus</i> )	T	\$226,129	\$757,466,105	95.5
207	Squirrel, Mount Graham red ( <i>Tamiasciurus hudsonicus grahamensis</i> )	E	\$226,000	\$757,692,105	95.53
208	Ocelot ( <i>Leopardus (=Felis) pardalis</i> )	E	\$224,320	\$757,916,425	95.56
209	Elepaio, Oahu ( <i>Chasiempis sandwichensis ibidis</i> )	E	\$222,106	\$758,138,531	95.59
210	Clover, running buffalo ( <i>Trifolium stoloniferum</i> )	E	\$221,150	\$758,359,681	95.62
211	Frog, mountain yellow-legged southern California DPS ( <i>Rana muscosa</i> )	E	\$220,977	\$758,580,658	95.65
212	Cactus, Pima pineapple ( <i>Coryphantha scheeri</i> var. <i>robustispina</i> )	E	\$220,250	\$758,800,908	95.67
213	Pearlymussel, littlewing ( <i>Pegias fabula</i> )	E	\$217,587	\$759,018,495	95.7
214	Chub, spotfin Entire ( <i>Cyprinella monacha</i> )	T	\$216,949	\$759,235,444	95.73
215	Rail, Guam except Rota ( <i>Rallus owstoni</i> )	E	\$215,338	\$759,450,782	95.75
216	Woodrat, riparian (=San Joaquin Valley) ( <i>Neotoma fuscipes riparia</i> )	E	\$214,500	\$759,665,282	95.78
217	Snail, Morro shoulderband (=Banded dune) ( <i>Helminthoglypta walkeriana</i> )	E	\$200,152	\$759,865,434	95.81
218	Mouse, southeastern beach ( <i>Peromyscus polionotus niveiventris</i> )	T	\$199,750	\$760,065,184	95.83
219	Alligator, American ( <i>Alligator mississippiensis</i> )	SAT	\$199,310	\$760,264,494	95.86
220	Bat, Mariana fruit (=Mariana flying fox) Guam ( <i>Pteropus mariannus mariannus</i> )	E	\$198,882	\$760,463,376	95.88
221	Moorhen, Hawaiian common ( <i>Gallinula chloropus sandvicensis</i> )	E	\$196,007	\$760,659,383	95.91
222	Elktoe, Appalachian ( <i>Alasmidonta raveneliana</i> )	E	\$194,992	\$760,854,375	95.93
223	Whale, bowhead ( <i>Balaena mysticetus</i> )	E	\$190,117	\$761,044,492	95.96
224	Coneflower, smooth ( <i>Echinacea laevigata</i> )	E	\$188,654	\$761,233,146	95.98
225	Popcornflower, rough ( <i>Plagiobothrys hirtus</i> )	E	\$187,336	\$761,420,482	96
226	Toad, Houston ( <i>Bufo houstonensis</i> )	E	\$187,040	\$761,607,522	96.03
227	Trout, Gila ( <i>Oncorhynchus gilae</i> )	E	\$185,500	\$761,793,022	96.05
228	Shiner, Arkansas River Arkansas R. Basin ( <i>Notropis girardi</i> )	T	\$183,745	\$761,976,767	96.07
229	Bat, Virginia big-eared ( <i>Corynorhinus (=Plecotus) townsendii virginianus</i> )	E	\$181,890	\$762,158,657	96.1
230	Kingfisher, Guam Micronesian ( <i>Halcyon cinnamomina cinnamomina</i> )	E	\$181,840	\$762,340,497	96.12
231	Sunflower, Pecos (=puzzle, =paradox) ( <i>Helianthus paradoxus</i> )	T	\$181,650	\$762,522,147	96.14
232	Snail, Bliss Rapids ( <i>Taylorconcha serpenticola</i> )	T	\$180,771	\$762,702,918	96.16
233	Catchfly, Spalding's ( <i>Silene spaldingii</i> )	T	\$180,427	\$762,883,345	96.19
234	Pigtoe, rough ( <i>Pleurobema plenum</i> )	E	\$175,600	\$763,058,945	96.21
235	Prairie-clover, leafy ( <i>Dalea foliosa</i> )	E	\$175,440	\$763,234,385	96.23
236	Stilt, Hawaiian ( <i>Himantopus mexicanus knudseni</i> )	E	\$174,846	\$763,409,231	96.25
237	Butterfly, Oregon silverspot ( <i>Speyeria zerene hippolyta</i> )	T	\$174,682	\$763,583,913	96.28
238	Snake, San Francisco garter ( <i>Thamnophis sirtalis tetrataenia</i> )	E	\$173,403	\$763,757,316	96.3
239	Ko'oloa'ula ( <i>Abutilon menziesii</i> )	E	\$172,834	\$763,930,150	96.32
240	Ring pink (mussel) ( <i>Obovaria retusa</i> )	E	\$172,600	\$764,102,750	96.34
241	Lizard, Coachella Valley fringe-toed ( <i>Uma inornata</i> )	T	\$170,332	\$764,273,082	96.36

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
242	Crow, Hawaiian (=alala) ( <i>Corvus hawaiiensis</i> )	E	\$169,030	\$764,442,112	96.38
243	Shrew, Buena Vista Lake ornate ( <i>Sorex ornatus relictus</i> )	E	\$168,073	\$764,610,185	96.41
244	Darter, amber ( <i>Percina antesella</i> )	E	\$167,500	\$764,777,685	96.43
245	Orcutt grass, slender ( <i>Orcuttia tenuis</i> )	T	\$166,837	\$764,944,522	96.45
246	White-eye, Rota bridled ( <i>Zosterops rotensis</i> )	E	\$164,943	\$765,109,465	96.47
247	Daisy, Willamette ( <i>Erigeron decumbens</i> var. <i>decumbens</i> )	E	\$164,586	\$765,274,051	96.49
248	Rockcress, Santa Cruz Island ( <i>Sibara filifolia</i> )	E	\$162,576	\$765,436,627	96.51
249	Darter, Niangua ( <i>Etheostoma nianguae</i> )	T	\$161,500	\$765,598,127	96.53
250	Mussel, scaleshell ( <i>Leptodea leptodon</i> )	E	\$161,410	\$765,759,537	96.55
251	Wedgemussel, dwarf ( <i>Alasmidonta heterodon</i> )	E	\$158,173	\$765,917,710	96.57
252	Shiner, blue ( <i>Cyprinella caerulea</i> )	T	\$157,745	\$766,075,455	96.59
253	Coneflower, Tennessee purple ( <i>Echinacea tennesseensis</i> )	E	\$157,350	\$766,232,805	96.61
254	Dace, Moapa ( <i>Moapa coriacea</i> )	E	\$157,273	\$766,390,078	96.63
255	Seagrass, Johnson's ( <i>Halophila johnsonii</i> )	T	\$154,000	\$766,544,078	96.65
256	Boa, Puerto Rican ( <i>Epicrates inornatus</i> )	E	\$153,073	\$766,697,151	96.67
257	Neraudia angulata (=Sci name)	E	\$152,637	\$766,849,788	96.69
258	Megapode, Micronesian ( <i>Megapodius laperouse</i> )	E	\$151,983	\$767,001,771	96.71
259	Fanshell ( <i>Cyprogenia stegaria</i> )	E	\$151,360	\$767,153,131	96.73
260	Duck, Hawaiian (=koloa) ( <i>Anas wyvilliana</i> )	E	\$147,951	\$767,301,082	96.74
261	Shearwater, Newell's Townsend's ( <i>Puffinus auricularis newelli</i> )	T	\$146,954	\$767,448,036	96.76
262	Kangaroo rat, giant ( <i>Dipodomys ingens</i> )	E	\$146,632	\$767,594,668	96.78
263	Milk-vetch, Lane Mountain ( <i>Astragalus jaegerianus</i> )	E	\$143,920	\$767,738,588	96.8
264	Orchid, eastern prairie fringed ( <i>Platanthera leucophaea</i> )	T	\$142,120	\$767,880,708	96.82
265	Springsnail, Idaho ( <i>Fontelicella idahoensis</i> )	E	\$141,417	\$768,022,125	96.84
266	Squirrel, Delmarva Peninsula fox except Sussex Co., DE ( <i>Sciurus niger cinereus</i> )	E	\$139,691	\$768,161,816	96.85
267	Pupfish, Devils Hole ( <i>Cyprinodon diabolis</i> )	E	\$137,820	\$768,299,636	96.87
268	Ladies'-tresses, Navasota ( <i>Spiranthes parksii</i> )	E	\$137,400	\$768,437,036	96.89
269	Fox, Santa Cruz Island ( <i>Urocyon littoralis santacruzae</i> )	E	\$136,619	\$768,573,655	96.91
270	Woundfin except Gila R. drainage, AZ, NM ( <i>Plagopterus argentissimus</i> )	E	\$136,533	\$768,710,188	96.92
271	Water-umbel, Huachuca ( <i>Lilaeopsis schaffneriana</i> var. <i>recurva</i> )	E	\$136,000	\$768,846,188	96.94
272	Ambersnail, Kanab ( <i>Oxyloma haydeni kanabensis</i> )	E	\$135,921	\$768,982,109	96.96
273	Butterfly, Palos Verdes blue ( <i>Glaucopsyche lygdamus palosverdesensis</i> )	E	\$135,226	\$769,117,335	96.97
274	Sparrow, Florida grasshopper ( <i>Ammodramus savannarum floridanus</i> )	E	\$135,000	\$769,252,335	96.99
275	Crocodile, American ( <i>Crocodylus acutus</i> )	E	\$134,600	\$769,386,935	97.01
276	Chaffseed, American ( <i>Schwalbea americana</i> )	E	\$131,320	\$769,518,255	97.02
277	Caribou, woodland ID, WA, B.C. ( <i>Rangifer tarandus caribou</i> )	E	\$131,297	\$769,649,552	97.04
278	Skipper, Carson wandering ( <i>Pseudocopa eodes eunus obscurus</i> )	E	\$129,416	\$769,778,968	97.06
279	Mint, Lakela's ( <i>Dicerandra immaculata</i> )	E	\$128,500	\$769,907,468	97.07
280	Chub, Mohave tui ( <i>Gila bicolor mohavensis</i> )	E	\$125,520	\$770,032,988	97.09
281	Mouse, Perdido Key beach ( <i>Peromyscus polionotus trissyllepsis</i> )	E	\$124,800	\$770,157,788	97.1
282	Sunflower, Eggert's ( <i>Helianthus eggertii</i> )	T	\$123,533	\$770,281,321	97.12
283	Pocketbook, Ouachita rock ( <i>Arkansia wheeleri</i> )	E	\$122,400	\$770,403,721	97.14

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
284	Snail, Snake River physa ( <i>Physa natricina</i> )	E	\$121,593	\$770,525,314	97.15
285	Bean, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations ( <i>Villosa trabalis</i> )	E	\$121,136	\$770,646,450	97.17
286	Kangaroo rat, Tipton ( <i>Dipodomys nitratoides nitratoides</i> )	E	\$119,758	\$770,766,208	97.18
287	Cavesnail, Tumbling Creek ( <i>Antrobia culveri</i> )	E	\$119,200	\$770,885,408	97.2
288	Lily, Western ( <i>Lilium occidentale</i> )	E	\$119,164	\$771,004,572	97.21
289	Bear, American black County range of LA b.bear ( <i>Ursus americanus</i> )	SAT	\$119,100	\$771,123,672	97.23
290	Brodiaea, thread-leaved ( <i>Brodiaea filifolia</i> )	T	\$116,724	\$771,240,396	97.24
291	Wolf, gray Southwestern Distinct Population Segment ( <i>Canis lupus</i> )	E	\$115,472	\$771,355,868	97.26
292	Mahoe ( <i>Alectryon macrococcus</i> )	E	\$115,325	\$771,471,193	97.27
293	Pocketbook, fat ( <i>Potamilus capax</i> )	E	\$114,980	\$771,586,173	97.28
294	Salamander, Sonora tiger ( <i>Ambystoma tigrinum stebbinsi</i> )	E	\$114,200	\$771,700,373	97.3
295	Mehamehame ( <i>Flueggea neowawraea</i> )	E	\$113,007	\$771,813,380	97.31
296	Woodrat, Key Largo ( <i>Neotoma floridana smalli</i> )	E	\$112,800	\$771,926,180	97.33
297	Kuahiwi laukahi ( <i>Plantago princeps</i> )	E	\$112,735	\$772,038,915	97.34
298	Deer, Columbian white-tailed Columbia River DPS ( <i>Odocoileus virginianus leucurus</i> )	E	\$110,106	\$772,149,021	97.36
299	Pogonia, small whorled ( <i>Isotria medeoloides</i> )	T	\$107,522	\$772,256,543	97.37
300	Bat, Mexican long-nosed ( <i>Leptonycteris nivalis</i> )	E	\$106,400	\$772,362,943	97.38
301	Spermolepis hawaiiensis (=Sci name)	E	\$105,422	\$772,468,365	97.4
302	Diellia falcata (=Sci name)	E	\$104,766	\$772,573,131	97.41
303	Coot, Hawaiian ( <i>Fulica americana alai</i> )	E	\$104,386	\$772,677,517	97.42
304	Rattlesnake, New Mexican ridge-nosed ( <i>Crotalus willardi obscurus</i> )	T	\$104,300	\$772,781,817	97.44
305	Navarretia, spreading ( <i>Navarretia fossalis</i> )	T	\$104,267	\$772,886,084	97.45
306	Meadowfoam, large-flowered woolly ( <i>Limnanthes floccosa</i> ssp. <i>grandiflora</i> )	E	\$102,985	\$772,989,069	97.46
307	Riffleshell, northern ( <i>Epioblasma torulosa rangiana</i> )	E	\$102,610	\$773,091,679	97.47
308	^Ohe`ohe ( <i>Tetraplasandra gymnocarpa</i> )	E	\$102,519	\$773,194,198	97.49
309	Bankclimber, purple (mussel) ( <i>Elliptioideus sloatianus</i> )	T	\$102,120	\$773,296,318	97.5
310	Howellia, water ( <i>Howellia aquatilis</i> )	T	\$101,357	\$773,397,675	97.51
311	Darter, snail ( <i>Percina tanasi</i> )	T	\$101,100	\$773,498,775	97.53
312	Quillwort, Louisiana ( <i>Isoetes louisianensis</i> )	E	\$101,000	\$773,599,775	97.54
313	^Anaunau ( <i>Lepidium arbuscula</i> )	E	\$100,912	\$773,700,687	97.55
314	<i>Silene lanceolata</i> (=Sci name)	E	\$100,785	\$773,801,472	97.56
315	Jaguar ( <i>Panthera onca</i> )	E	\$100,632	\$773,902,104	97.58
316	Phlox, Yreka ( <i>Phlox hirsuta</i> )	E	\$100,027	\$774,002,131	97.59
317	Abalone, White ( <i>Haliotis sorenseni</i> )	E	\$100,000	\$774,102,131	97.6
318	Pamakani ( <i>Viola chamissoniana</i> ssp. <i>chamissoniana</i> )	E	\$99,956	\$774,202,087	97.61
319	Bird's-beak, salt marsh ( <i>Cordylanthus maritimus</i> ssp. <i>maritimus</i> )	E	\$99,140	\$774,301,227	97.63
320	Harperella ( <i>Ptilimnium nodosum</i> )	E	\$98,682	\$774,399,909	97.64
321	Tortoise, desert outside/taken from Sonoran Desert ( <i>Gopherus agassizii</i> )	SAT	\$98,290	\$774,498,199	97.65
322	<i>Bonamia menziesii</i> (=Sci name)	E	\$98,090	\$774,596,289	97.66
323	Phlox, Texas trailing ( <i>Phlox nivalis</i> ssp. <i>texensis</i> )	E	\$98,000	\$774,694,289	97.68

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
324	Skipper, Laguna Mountains ( <i>Pyrgus ruralis lagunae</i> )	E	\$97,281	\$774,791,570	97.69
325	Rock-cress, Braun's ( <i>Arabis perstellata</i> )	E	\$96,450	\$774,888,020	97.7
326	Desert-parsley, Bradshaw's ( <i>Lomatium bradshawii</i> )	E	\$95,761	\$774,983,781	97.71
327	Pearlymussel, cracking Entire Range; Except where listed as Experimental Populations ( <i>Hemistena lata</i> )	E	\$94,200	\$775,077,981	97.73
328	Sand-verbena, large-fruited ( <i>Abronia macrocarpa</i> )	E	\$91,580	\$775,169,561	97.74
329	Parrotbill, Maui (honeycreeper) ( <i>Pseudonestor xanthophrys</i> )	E	\$91,484	\$775,261,045	97.75
330	Mouse, Choctawhatchee beach ( <i>Peromyscus polionotus allophrys</i> )	E	\$91,052	\$775,352,097	97.76
331	Fern, Aleutian shield ( <i>Polystichum aleuticum</i> )	E	\$91,000	\$775,443,097	97.77
332	Thistle, La Graciosa ( <i>Cirsium loncholepis</i> )	E	\$90,341	\$775,533,438	97.78
333	Kulu`i ( <i>Nototrichium humile</i> )	E	\$90,128	\$775,623,566	97.79
334	Sumac, Michaux's ( <i>Rhus michauxii</i> )	E	\$90,046	\$775,713,612	97.81
335	Three-ridge, fat (mussel) ( <i>Amblema neislerii</i> )	E	\$89,720	\$775,803,332	97.82
336	Milk-vetch, Fish Slough ( <i>Astragalus lentiginosus</i> var. <i>piscinensis</i> )	T	\$89,235	\$775,892,567	97.83
337	Dawn-flower, Texas prairie ( <i>Hymenoxys texana</i> )	E	\$89,100	\$775,981,667	97.84
338	Ambrosia, San Diego ( <i>Ambrosia pumila</i> )	E	\$88,002	\$776,069,669	97.85
339	Hawk, Hawaiian (=lo) ( <i>Buteo solitarius</i> )	E	\$87,407	\$776,157,076	97.86
340	Aster, decurrent false ( <i>Boltonia decurrens</i> )	T	\$86,300	\$776,243,376	97.87
341	Oha ( <i>Delissea subcordata</i> )	E	\$84,501	\$776,327,877	97.88
342	Schiedea nuttallii (=Sci name)	E	\$84,330	\$776,412,207	97.89
343	Riffleshell, tan ( <i>Epioblasma florentina walkeri</i> (=E. <i>walkeri</i> ))	E	\$84,123	\$776,496,330	97.9
344	Dace, desert ( <i>Eremichthys acros</i> )	T	\$84,108	\$776,580,438	97.91
345	Fairy shrimp, Conservancy ( <i>Branchinecta conservatio</i> )	E	\$83,721	\$776,664,159	97.93
346	Butterfly, Mitchell's satyr ( <i>Neonympha mitchellii mitchellii</i> )	E	\$83,620	\$776,747,779	97.94
347	Alsinidendron obovatum (=Sci name)	E	\$83,309	\$776,831,088	97.95
348	`Akoko ( <i>Chamaesyce celastroides</i> var. <i>kaenana</i> )	E	\$82,089	\$776,913,177	97.96
349	Potato-bean, Price's ( <i>Apios priceana</i> )	T	\$81,570	\$776,994,747	97.97
350	`Akoko ( <i>Euphorbia haelealeana</i> )	E	\$81,375	\$777,076,122	97.98
351	Butterfly plant, Colorado ( <i>Gaura neomexicana</i> var. <i>coloradensis</i> )	T	\$81,105	\$777,157,227	97.99
352	Spinedace, Little Colorado ( <i>Lepidomeda vittata</i> )	T	\$80,400	\$777,237,627	98
353	Schiedea hookeri (=Sci name)	E	\$79,856	\$777,317,483	98.01
354	Haha ( <i>Cyanea superba</i> )	E	\$79,815	\$777,397,298	98.02
355	<i>Sanicula mariversa</i> (=Sci name)	E	\$79,484	\$777,476,782	98.03
356	Kamanomano ( <i>Cenchrus agrimonioides</i> )	E	\$79,415	\$777,556,197	98.04
357	Pearlymussel, Curtis ( <i>Epioblasma florentina curtisii</i> )	E	\$79,300	\$777,635,497	98.05
358	Na`ena`e ( <i>Dubautia herbstobatae</i> )	E	\$79,013	\$777,714,510	98.06
359	<i>Hedyotis parvula</i> (=Sci name)	E	\$78,808	\$777,793,318	98.07
359	Nehe ( <i>Lipochaeta tenuifolia</i> )	E	\$78,808	\$777,872,126	98.08
361	Ha`iwale ( <i>Cyrtandra dentata</i> )	E	\$78,696	\$777,950,822	98.09
362	Mouse, St. Andrew beach ( <i>Peromyscus polionotus peninsularis</i> )	E	\$78,452	\$778,029,274	98.1
363	<i>Hedyotis degeneri</i> (=Sci name)	E	\$78,091	\$778,107,365	98.11
364	<i>Lobelia niihauensis</i> (=Sci name)	E	\$77,931	\$778,185,296	98.12
365	Dropwort, Canby's ( <i>Oxypolis canbyi</i> )	E	\$77,120	\$778,262,416	98.13
366	<i>Lomatium</i> , Cook's ( <i>Lomatium cookii</i> )	E	\$75,985	\$778,338,401	98.14
367	Sawfish, smalltooth ( <i>Pristis pectinata</i> )	E	\$75,900	\$778,414,301	98.15

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
368	Tern, roseate northeast U.S. nesting pop. ( <i>Sterna dougallii dougallii</i> )	E	\$75,675	\$778,489,976	98.16
369	Logperch, Roanoke ( <i>Percina rex</i> )	E	\$75,200	\$778,565,176	98.16
370	Tetramolopium filiforme (=Sci name)	E	\$74,989	\$778,640,165	98.17
371	Lo'ulu ( <i>Pritchardia kaalae</i> )	E	\$74,538	\$778,714,703	98.18
372	Bush-clover, prairie ( <i>Lespedeza leptostachya</i> )	T	\$74,500	\$778,789,203	98.19
373	Pauoa ( <i>Ctenitis squamigera</i> )	E	\$73,967	\$778,863,170	98.2
374	Spiraea, Virginia ( <i>Spiraea virginiana</i> )	T	\$73,621	\$778,936,791	98.21
375	Prairie-chicken, Attwater's greater ( <i>Tympanuchus cupido attwateri</i> )	E	\$72,581	\$779,009,372	98.22
376	Chub, Owens tui ( <i>Gila bicolor snyderi</i> )	E	\$72,393	\$779,081,765	98.23
377	Snake, Lake Erie water subspecies range clarified ( <i>Nerodia sipedon insularum</i> )	T	\$72,350	\$779,154,115	98.24
378	Whale, finback ( <i>Balaenoptera physalus</i> )	E	\$72,160	\$779,226,275	98.25
379	Darter, slackwater ( <i>Etheostoma boschungii</i> )	T	\$72,000	\$779,298,275	98.26
380	Loosestrife, rough-leaved ( <i>Lysimachia asperulaefolia</i> )	E	\$70,492	\$779,368,767	98.27
381	Penstemon, blowout ( <i>Penstemon haydenii</i> )	E	\$70,255	\$779,439,022	98.28
382	Meadowfoam, Butte County ( <i>Limnanthes floccosa ssp. californica</i> )	E	\$69,640	\$779,508,662	98.28
383	Moth, Kern primrose sphinx ( <i>Euproserpinus euterpe</i> )	T	\$69,544	\$779,578,206	98.29
384	Kangaroo rat, Fresno ( <i>Dipodomys nitratoides exilis</i> )	E	\$69,541	\$779,647,747	98.3
385	Darter, leopard ( <i>Percina pantherina</i> )	T	\$68,571	\$779,716,318	98.31
386	Sparrow, San Clemente sage ( <i>Amphispiza belli clementeae</i> )	T	\$67,845	\$779,784,163	98.32
387	Snail, Chittenango ovate amber ( <i>Succinea chittenangoensis</i> )	T	\$67,700	\$779,851,863	98.33
388	Darter, relict ( <i>Etheostoma chienense</i> )	E	\$67,500	\$779,919,363	98.34
389	Po'ouli (honeycreeper) ( <i>Melamprosops phaeosoma</i> )	E	\$67,203	\$779,986,566	98.34
390	Gambusia, Pecos ( <i>Gambusia nobilis</i> )	E	\$66,750	\$780,053,316	98.35
391	Whale, blue ( <i>Balaenoptera musculus</i> )	E	\$66,594	\$780,119,910	98.36
392	Bird's-beak, soft ( <i>Cordylanthus mollis ssp. mollis</i> )	E	\$66,148	\$780,186,058	98.37
393	Whale, Sei ( <i>Balaenoptera borealis</i> )	E	\$66,129	\$780,252,187	98.38
394	Moorhen, Mariana common ( <i>Gallinula chloropus guami</i> )	E	\$66,102	\$780,318,289	98.39
395	Monkshood, northern wild ( <i>Aconitum noveboracense</i> )	T	\$65,300	\$780,383,589	98.39
396	Pocketbook, shinyrayed ( <i>Lampsilis subangulata</i> )	E	\$65,220	\$780,448,809	98.4
397	Trout, Little Kern golden ( <i>Oncorhynchus aguabonita whitei</i> )	T	\$64,999	\$780,513,808	98.41
398	Phyllostegia hirsuta (=Sci name)	E	\$64,877	\$780,578,685	98.42
398	Haha ( <i>Cyanea acuminata</i> )	E	\$64,877	\$780,643,562	98.43
400	Pupfish, Owens ( <i>Cyprinodon radiosus</i> )	E	\$64,393	\$780,707,955	98.44
401	Shiner, Cape Fear ( <i>Notropis mekistocholas</i> )	E	\$64,148	\$780,772,103	98.44
402	Salamander, Santa Cruz long-toed ( <i>Ambystoma macrodactylum croceum</i> )	E	\$63,631	\$780,835,734	98.45
403	Moccasinshell, Ochlockonee ( <i>Medionidus simpsonianus</i> )	E	\$63,200	\$780,898,934	98.46
404	Milk-vetch, Ventura Marsh ( <i>Astragalus pycnostachyus var. lanosissimus</i> )	E	\$62,451	\$780,961,385	98.47
405	Dace, blackside ( <i>Phoxinus cumberlandensis</i> )	T	\$61,900	\$781,023,285	98.47
406	Piperia, Yadon's ( <i>Piperia yadonii</i> )	E	\$61,500	\$781,084,785	98.48
407	Ground beetle, [unnamed] ( <i>Rhadine infernalis</i> )	E	\$61,160	\$781,145,945	98.49
407	Ground beetle, [unnamed] ( <i>Rhadine exilis</i> )	E	\$61,160	\$781,207,105	98.5
409	Hesperomannia arborescens (=Sci name)	E	\$60,928	\$781,268,033	98.51

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
410	Nanu ( <i>Gardenia mannii</i> )	E	\$60,831	\$781,328,864	98.51
411	Squirrel, Carolina northern flying ( <i>Glaucomys sabrinus coloratus</i> )	E	\$60,630	\$781,389,494	98.52
412	Moccasinshell, Alabama ( <i>Medionidus acutissimus</i> )	T	\$60,600	\$781,450,094	98.53
413	<i>Sanicula purpurea</i> (=Sci name)	E	\$60,347	\$781,510,441	98.54
414	Thrush, small Kauai (=puaiohi) ( <i>Myadestes palmeri</i> )	E	\$60,336	\$781,570,777	98.54
415	Meshweaver, Madla's Cave ( <i>Cicurina madla</i> )	E	\$60,160	\$781,630,937	98.55
416	Haha ( <i>Cyanea koolauensis</i> )	E	\$59,919	\$781,690,856	98.56
417	<i>Pteris lidgatei</i> (=Sci name)	E	\$59,831	\$781,750,687	98.57
418	Combshell, Cumberlandian Entire Range; Except where listed as Experimental Populations ( <i>Epioblasma brevidens</i> )	E	\$59,520	\$781,810,207	98.57
419	Sucker, Warner ( <i>Catostomus warnerensis</i> )	T	\$59,263	\$781,869,470	98.58
420	Pigtoe, oval ( <i>Pleurobema pyriforme</i> )	E	\$59,220	\$781,928,690	98.59
421	Elktoe, Cumberland ( <i>Alasmidonta atropurpurea</i> )	E	\$59,173	\$781,987,863	98.6
422	Cactus, Nichol's Turk's head ( <i>Echinocactus horizonthalonius</i> var. <i>nicholii</i> )	E	\$59,000	\$782,046,863	98.6
423	Slabshell, Chipola ( <i>Elliptio chipolaensis</i> )	T	\$58,620	\$782,105,483	98.61
424	Sunflower, Schweinitz's ( <i>Helianthus schweinitzii</i> )	E	\$58,396	\$782,163,879	98.62
425	Butterfly, Smith's blue ( <i>Euphilotes enoptes smithi</i> )	E	\$58,227	\$782,222,106	98.63
426	Moccasinshell, Gulf ( <i>Medionidus penicillatus</i> )	E	\$58,220	\$782,280,326	98.63
427	Stickleback, unarmored threespine ( <i>Gasterosteus aculeatus</i> <i>williamsoni</i> )	E	\$57,790	\$782,338,116	98.64
428	Ziziphus, Florida ( <i>Ziziphus celata</i> )	E	\$57,100	\$782,395,216	98.65
429	Ma'oli'oli ( <i>Schiedea kealiae</i> )	E	\$57,038	\$782,452,254	98.65
430	Kauila ( <i>Colubrina oppositifolia</i> )	E	\$56,609	\$782,508,863	98.66
431	Catspaw (=purple cat's paw pearlymussel) Entire Range; Except where listed as Experimental Populations ( <i>Epioblasma obliquata obliquata</i> )	E	\$56,500	\$782,565,363	98.67
432	Cactus, Tobusch fishhook ( <i>Ancistrocactus tobuschii</i> )	E	\$56,250	\$782,621,613	98.68
433	Checkermallow, Wenatchee Mountains ( <i>Sidalcea oregana</i> var. <i>calva</i> )	E	\$55,948	\$782,677,561	98.68
434	Salamander, Red Hills ( <i>Phaeognathus hubrichti</i> )	T	\$55,900	\$782,733,461	98.69
435	Mucket, orangenacre ( <i>Lampsilis perovalis</i> )	T	\$55,250	\$782,788,711	98.7
436	Kangaroo rat, San Bernardino Merriam's ( <i>Dipodomys merriami</i> <i>parvus</i> )	E	\$54,885	\$782,843,596	98.7
437	Poppy, Sacramento prickly ( <i>Argemone pleiacantha</i> ssp. <i>pinnatisecta</i> )	E	\$54,700	\$782,898,296	98.71
438	Milkweed, Mead's ( <i>Asclepias meadii</i> )	T	\$54,414	\$782,952,710	98.72
439	Cactus, star ( <i>Astrophytum asterias</i> )	E	\$53,416	\$783,006,126	98.72
440	Mapleleaf, winged (mussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Quadrula fragosa</i> )	EXPN	\$52,582	\$783,058,708	98.73
441	Spineflower, Robust (incl. Scotts Valley) ( <i>Chorizanthe robusta</i> (incl. vars. <i>robusta</i> and <i>hartwegii</i> ))	E	\$52,496	\$783,111,204	98.74
442	Shiner, palezone ( <i>Notropis albizonatus</i> )	E	\$52,000	\$783,163,204	98.74
443	Clubshell, southern ( <i>Pleurobema decisum</i> )	E	\$51,600	\$783,214,804	98.75
444	Warbler, nightingale reed (old world warbler) ( <i>Acrocephalus luscina</i> )	E	\$50,934	\$783,265,738	98.76
445	Springfish, Railroad Valley ( <i>Crenichthys nevadae</i> )	T	\$50,900	\$783,316,638	98.76
446	Duck, Laysan ( <i>Anas laysanensis</i> )	E	\$50,806	\$783,367,444	98.77
447	Pearlshell, Louisiana ( <i>Margaritifera hembeli</i> )	T	\$50,642	\$783,418,086	98.78

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
448	Nesogenes rotensis (=Sci name)	E	\$50,423	\$783,468,509	98.78
448	Osmoxylon mariannense (=Sci name)	E	\$50,423	\$783,518,932	98.79
450	Mussel, oyster AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL (Epioblasma capsaeformis)	EXPN	\$50,000	\$783,568,932	98.8
451	Akiapola`au (honeycreeper) (Hemignathus munroi)	E	\$49,939	\$783,618,871	98.8
452	Koki`o (Kokia drynarioides)	E	\$49,725	\$783,668,596	98.81
453	Sucker, Modoc (Catostomus microps)	E	\$49,686	\$783,718,282	98.81
454	Ambrosia, south Texas (Ambrosia cheiranthifolia)	E	\$48,816	\$783,767,098	98.82
455	Pocketbook, finelined (Lampsilis altilis)	T	\$48,500	\$783,815,598	98.83
456	Spineflower, Monterey (Chorizanthe pungens var. pungens)	T	\$48,206	\$783,863,804	98.83
457	Snail, Iowa Pleistocene (Discus macclintocki)	E	\$47,600	\$783,911,404	98.84
458	Skink, sand (Neoseps reynoldsi)	T	\$47,200	\$783,958,604	98.84
459	Clubshell, ovate (Pleurobema perovatum)	E	\$46,900	\$784,005,504	98.85
460	Jaguarundi, Gulf Coast (Herpailurus (=Felis) yagouaroundi cacomitli)	E	\$46,770	\$784,052,274	98.86
461	Mussel, oyster Entire Range; Except where listed as Experimental Populations (Epioblasma capsaeformis)	E	\$46,510	\$784,098,784	98.86
462	Mallow, Peter's Mountain (Iliamna corei)	E	\$46,500	\$784,145,284	98.87
463	Hala pepe (Pleomele hawaiiensis)	E	\$46,189	\$784,191,473	98.87
464	Thistle, Chorro Creek bog (Cirsium fontinale var. obispoense)	E	\$45,920	\$784,237,393	98.88
465	Pimpleback, orangefoot (pearlymussel) (Plethobasus cooperianus)	E	\$45,650	\$784,283,043	98.89
466	Spiny mussel, Tar River (Elliptio steinstansana)	E	\$45,568	\$784,328,611	98.89
467	Pigeon, Puerto Rican plain (Columba inornata wetmorei)	E	\$45,500	\$784,374,111	98.9
467	Minnow, Devils River (Dionda diaboli)	T	\$45,500	\$784,419,611	98.9
469	Pigtoe, finerayed Entire Range; Except where listed as Experimental Populations (Fusconaia cuneolus)	E	\$45,200	\$784,464,811	98.91
470	Vole, Hualapai Mexican (Microtus mexicanus hualpaiensis)	E	\$45,000	\$784,509,811	98.91
471	Skullcap, large-flowered (Scutellaria montana)	T	\$44,500	\$784,554,311	98.92
472	Button-celery, San Diego (Eryngium aristulatum var. parishii)	E	\$44,351	\$784,598,662	98.93
472	Orcutt grass, California (Orcuttia californica)	E	\$44,351	\$784,643,013	98.93
474	Goldenrod, Short's (Solidago shortii)	E	\$44,100	\$784,687,113	98.94
475	Milk-vetch, Holmgren (Astragalus holmgreniorum)	E	\$44,000	\$784,731,113	98.94
476	Combshell, upland (Epioblasma metastriata)	E	\$43,800	\$784,774,913	98.95
477	^Aiea (Nothoestrum breviflorum)	E	\$43,779	\$784,818,692	98.95
478	Butterfly, Behren's silverspot (Speyeria zerene behrensi)	E	\$43,607	\$784,862,299	98.96
479	Rush-pea, slender (Hoffmannseggia tenella)	E	\$43,416	\$784,905,715	98.96
480	Nioi (Eugenia koolauensis)	E	\$43,347	\$784,949,062	98.97
481	Bear-poppy, dwarf (Arctomecon humilis)	E	\$43,200	\$784,992,262	98.98
482	Uhiuhi (Caesalpinia kavaiense)	E	\$43,079	\$785,035,341	98.98
483	Mesa-mint, San Diego (Pogogyne abramsii)	E	\$42,351	\$785,077,692	98.99
484	Spurge, deltoid (Chamaesyce deltoidea ssp. deltoidea)	E	\$42,096	\$785,119,788	98.99
485	Darter, boulder (Etheostoma wapiti)	E	\$42,000	\$785,161,788	99
485	Milk-vetch, Shivwitz (Astragalus ampullarioides)	E	\$42,000	\$785,203,788	99
487	Butterfly, bay checkerspot (Euphydryas editha bayensis)	T	\$41,885	\$785,245,673	99.01



Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
488	Bird's beak, palmate-bracted ( <i>Cordylanthus palmatus</i> )	E	\$41,603	\$785,287,276	99.01
489	Bladderpod, white ( <i>Lesquerella pallida</i> )	E	\$41,500	\$785,328,776	99.02
490	Turtle, bog (=Muhlenberg) southern ( <i>Clemmys muhlenbergii</i> )	SAT	\$41,150	\$785,369,926	99.02
491	Toad, Puerto Rican crested ( <i>Peltophryne lemur</i> )	T	\$40,000	\$785,409,926	99.03
491	Prickly-apple, fragrant ( <i>Cereus eriophorus</i> var. <i>fragrans</i> )	E	\$40,000	\$785,449,926	99.03
493	Haha ( <i>Cyanea st-johnii</i> )	E	\$39,843	\$785,489,769	99.04
494	Woodpecker, ivory-billed ( <i>Campephilus principalis</i> )	E	\$39,800	\$785,529,569	99.04
495	Lampmussel, Alabama Entire Range; Except where listed as Experimental Populations ( <i>Lampsilis virescens</i> )	E	\$39,400	\$785,568,969	99.05
496	Wawae`iole ( <i>Lycopodium</i> (=Phlegmariurus) <i>nutans</i> )	E	\$39,127	\$785,608,096	99.05
497	Spinedace, White River ( <i>Lepidomeda albivallis</i> )	E	\$38,859	\$785,646,955	99.06
498	Alani ( <i>Melicope lydgatei</i> )	E	\$38,643	\$785,685,598	99.06
499	Pupfish, Comanche Springs ( <i>Cyprinodon elegans</i> )	E	\$38,500	\$785,724,098	99.07
500	Bladderpod, Spring Creek ( <i>Lesquerella perforata</i> )	E	\$38,416	\$785,762,514	99.07
501	Cyanea (=Rollandia) <i>crispa</i> (=Sci name)	E	\$38,354	\$785,800,868	99.08
502	Sturgeon, Alabama ( <i>Scaphirhynchus suttkusi</i> )	E	\$38,284	\$785,839,152	99.08
503	Rabbit, Lower Keys marsh ( <i>Sylvilagus palustris hefneri</i> )	E	\$38,100	\$785,877,252	99.09
503	Polygala, tiny ( <i>Polygala smallii</i> )	E	\$38,100	\$785,915,352	99.09
503	Milkpea, Small's ( <i>Galactia smallii</i> )	E	\$38,100	\$785,953,452	99.1
506	Lizard, Island night ( <i>Xantusia riversiana</i> )	T	\$37,337	\$785,990,789	99.1
507	Bladderpod, Missouri ( <i>Lesquerella filiformis</i> )	T	\$37,250	\$786,028,039	99.11
508	Bean, purple ( <i>Villosa perpurpurea</i> )	E	\$36,963	\$786,065,002	99.11
509	Pitcher-plant, green ( <i>Sarracenia oreophila</i> )	E	\$36,920	\$786,101,922	99.12
510	Fox, Santa Catalina Island ( <i>Urocyon littoralis catalinae</i> )	E	\$36,709	\$786,138,631	99.12
511	Kamakahala ( <i>Labordia cyrtandrae</i> )	E	\$36,573	\$786,175,204	99.12
512	Thistle, Suisun ( <i>Cirsium hydrophilum</i> var. <i>hydrophilum</i> )	E	\$35,318	\$786,210,522	99.13
513	Schiedea, Diamond Head ( <i>Schiedea adamantis</i> )	E	\$35,276	\$786,245,798	99.13
514	Nightjar, Puerto Rican ( <i>Caprimulgus noctitherus</i> )	E	\$35,000	\$786,280,798	99.14
514	Cactus, Kuenzler hedgehog ( <i>Echinocereus fendleri</i> var. <i>kuenzleri</i> )	E	\$35,000	\$786,315,798	99.14
516	Pigtoe, shiny Entire Range; Except where listed as Experimental Populations ( <i>Fusconaia cor</i> )	E	\$34,950	\$786,350,748	99.15
517	Buckwheat, steamboat ( <i>Eriogonum ovalifolium</i> var. <i>williamsiae</i> )	E	\$34,900	\$786,385,648	99.15
518	Heelsplitter, Alabama (=inflated) ( <i>Potamilus inflatus</i> )	T	\$34,700	\$786,420,348	99.16
519	Evening-primrose, San Benito ( <i>Camissonia benitensis</i> )	T	\$34,631	\$786,454,979	99.16
520	Ha`iwale ( <i>Cyrtandra viridiflora</i> )	E	\$34,460	\$786,489,439	99.16
521	Kolea ( <i>Myrsine juddii</i> )	E	\$34,459	\$786,523,898	99.17
521	`Akoko ( <i>Chamaesyce rockii</i> )	E	\$34,459	\$786,558,357	99.17
523	Haha ( <i>Cyanea humboldtiana</i> )	E	\$34,447	\$786,592,804	99.18
523	Viola oahuensis (=Sci name)	E	\$34,447	\$786,627,251	99.18
525	Four-o'clock, MacFarlane's ( <i>Mirabilis macfarlanei</i> )	T	\$34,257	\$786,661,508	99.19
526	Towhee, Inyo California ( <i>Pipilo crissalis eremophilus</i> )	T	\$34,019	\$786,695,527	99.19
527	Woolly-threads, San Joaquin ( <i>Monolopia</i> (=Lembertia) <i>congdonii</i> )	E	\$33,431	\$786,728,958	99.19
528	Neraudia ovata (=Sci name)	E	\$33,350	\$786,762,308	99.2
529	Shrimp, Alabama cave ( <i>Palaemonias alabamae</i> )	E	\$33,300	\$786,795,608	99.2

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
530	Tarplant, Otay ( <i>Deinandra</i> (=Hemizonia) conjugens)	T	\$33,252	\$786,828,860	99.21
531	Poppy-mallow, Texas ( <i>Callirhoe scabruscula</i> )	E	\$33,080	\$786,861,940	99.21
532	Trillium, relict ( <i>Trillium reliquum</i> )	E	\$32,870	\$786,894,810	99.22
533	Goldfields, Contra Costa ( <i>Lasthenia conjugens</i> )	E	\$32,786	\$786,927,596	99.22
534	Lilliput, pale (pearlymussel) ( <i>Toxolasma cylindrellus</i> )	E	\$32,650	\$786,960,246	99.22
535	Asplenium fragile var. insulare (=Sci name)	E	\$32,604	\$786,992,850	99.23
536	A`e ( <i>Zanthoxylum hawaiiense</i> )	E	\$32,580	\$787,025,430	99.23
537	Pink, swamp ( <i>Helonias bullata</i> )	T	\$32,350	\$787,057,780	99.24
538	Snake, copperbelly water MI, OH, IN N of 400 N. Lat. ( <i>Nerodia erythrogaster neglecta</i> )	T	\$32,310	\$787,090,090	99.24
539	Kidneyshell, triangular ( <i>Ptychobranthus greenii</i> )	E	\$32,300	\$787,122,390	99.24
540	Spider, Kauai cave wolf or pe'e pe'e maka 'ole ( <i>Adelocosa anops</i> )	E	\$32,101	\$787,154,491	99.25
540	Amphipod, Kauai cave ( <i>Spelaeorchestia koloana</i> )	E	\$32,101	\$787,186,592	99.25
542	Kio`ele ( <i>Hedyotis coriacea</i> )	E	\$32,084	\$787,218,676	99.26
543	Alsinidendron trinerve (=Sci name)	E	\$32,077	\$787,250,753	99.26
544	Sneezeweed, Virginia ( <i>Helenium virginicum</i> )	T	\$32,000	\$787,282,753	99.26
544	Catesbaea melanocarpa (=Sci name)	E	\$32,000	\$787,314,753	99.27
546	Combshell, Cumberlandian AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Epioblasma brevidens</i> )	EXPN	\$31,913	\$787,346,666	99.27
547	Beetle, Hungerford's crawling water ( <i>Brychius hungerfordi</i> )	E	\$31,800	\$787,378,466	99.28
548	Beetle, Mount Hermon June ( <i>Polyphylla barbata</i> )	E	\$31,740	\$787,410,206	99.28
549	Aupaka ( <i>Isodendron longifolium</i> )	T	\$31,597	\$787,441,803	99.28
550	Tetramolopium arenarium (=Sci name)	E	\$31,580	\$787,473,383	99.29
551	Po`e ( <i>Portulaca sclerocarpa</i> )	E	\$31,270	\$787,504,653	99.29
552	Honeycreeper, crested ( <i>Palmeria dolei</i> )	E	\$31,150	\$787,535,803	99.3
553	Vole, Florida salt marsh ( <i>Microtus pennsylvanicus dukecampbelli</i> )	E	\$31,000	\$787,566,803	99.3
553	Woolly-star, Santa Ana River ( <i>Eriastrum densifolium</i> ssp. <i>sanctorum</i> )	E	\$31,000	\$787,597,803	99.3
555	Darter, bluemask (=jewel) ( <i>Etheostoma /</i> )	E	\$30,900	\$787,628,703	99.31
556	Turtle, yellow-blotched map ( <i>Graptemys flavimaculata</i> )	T	\$30,500	\$787,659,203	99.31
557	Cactus, Sneed pincushion ( <i>Coryphantha sneedii</i> var. <i>sneedii</i> )	E	\$30,400	\$787,689,603	99.32
558	Puma (=cougar), eastern ( <i>Puma</i> (=Felis) <i>concolor</i> cougar)	E	\$30,386	\$787,719,989	99.32
559	`Akoko, Ewa Plains ( <i>Chamaesyce skottsbergii</i> var. <i>kalaeloana</i> )	E	\$30,363	\$787,750,352	99.32
560	Lead-plant, Crenulate ( <i>Amorpha crenulata</i> )	E	\$30,300	\$787,780,652	99.33
561	Darter, duskytail Entire ( <i>Etheostoma percnurum</i> )	E	\$30,210	\$787,810,862	99.33
562	Opuhe ( <i>Urera kaalae</i> )	E	\$30,005	\$787,840,867	99.33
563	Rabbitsfoot, rough ( <i>Quadrula cylindrica strigillata</i> )	E	\$30,000	\$787,870,867	99.34
564	Thistle, Pitcher's ( <i>Cirsium pitcheri</i> )	T	\$29,998	\$787,900,865	99.34
565	Woolly-star, Hoover's ( <i>Eriastrum hooveri</i> )	T	\$29,770	\$787,930,635	99.35
566	Shrimp, California freshwater ( <i>Syncaris pacifica</i> )	E	\$29,577	\$787,960,212	99.35
567	Pigtoe, heavy ( <i>Pleurobema taitianum</i> )	E	\$29,500	\$787,989,712	99.35
568	Combshell, southern ( <i>Epioblasma penita</i> )	E	\$29,400	\$788,019,112	99.36
569	Darter, fountain ( <i>Etheostoma fonticola</i> )	E	\$29,370	\$788,048,482	99.36
570	Button, Mohr's Barbara ( <i>Marshallia mohrii</i> )	T	\$29,300	\$788,077,782	99.36
571	Clubshell, black ( <i>Pleurobema curtum</i> )	E	\$29,100	\$788,106,882	99.37

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
572	Crayfish, Nashville ( <i>Orconectes shoupi</i> )	E	\$29,000	\$788,135,882	99.37
573	Creeper, Hawaii ( <i>Oreomystis mana</i> )	E	\$28,988	\$788,164,870	99.38
574	Akepa, Hawaii (honeycreeper) ( <i>Loxops coccineus coccineus</i> )	E	\$28,821	\$788,193,691	99.38
575	Gilia, Monterey ( <i>Gilia tenuiflora</i> ssp. <i>arenaria</i> )	E	\$28,812	\$788,222,503	99.38
576	Phyllostegia mollis (=Sci name)	E	\$28,038	\$788,250,541	99.39
577	Popolo ku mai ( <i>Solanum incompletum</i> )	E	\$27,416	\$788,277,957	99.39
578	Pigtoe, Cumberland ( <i>Pleurobema gibberum</i> )	E	\$27,132	\$788,305,089	99.39
579	Pentachaeta, Lyon's ( <i>Pentachaeta lyonii</i> )	E	\$27,090	\$788,332,179	99.4
580	Lessingia, San Francisco ( <i>Lessingia germanorum</i> (=L.g. var. <i>germanorum</i> ))	E	\$27,066	\$788,359,245	99.4
581	Nukupu`u (honeycreeper) ( <i>Hemignathus lucidus</i> )	E	\$27,034	\$788,386,279	99.4
582	Bobwhite, masked (quail) ( <i>Colinus virginianus ridgwayi</i> )	E	\$27,000	\$788,413,279	99.41
582	Iguana, Mona ground ( <i>Cyclura cornuta stejnegeri</i> )	T	\$27,000	\$788,440,279	99.41
584	Rosemary, Cumberland ( <i>Conradina verticillata</i> )	T	\$26,963	\$788,467,242	99.41
585	Akepa, Maui (honeycreeper) ( <i>Loxops coccineus ochraceus</i> )	E	\$26,867	\$788,494,109	99.42
586	Limpet, Banbury Springs ( <i>Lanx</i> sp.)	E	\$26,728	\$788,520,837	99.42
587	Honohono ( <i>Haplostachys haplostachya</i> )	E	\$26,680	\$788,547,517	99.42
587	<i>Silene hawaiiensis</i> (=Sci name)	T	\$26,680	\$788,574,197	99.43
589	<i>Lobelia oahuensis</i> (=Sci name)	E	\$26,537	\$788,600,734	99.43
590	<i>Lobelia gaudichaudii</i> ssp. <i>koolauensis</i> (=Sci name)	E	\$26,519	\$788,627,253	99.43
590	Ha`iwale ( <i>Cyrtandra subumbellata</i> )	E	\$26,519	\$788,653,772	99.44
592	Yellowhead, desert ( <i>Yermo xanthocephalus</i> )	T	\$26,437	\$788,680,209	99.44
593	Spinedace, Big Spring ( <i>Lepidomeda mollispinis pratensis</i> )	T	\$26,271	\$788,706,480	99.44
594	Beauty, Harper's ( <i>Harperocallis flava</i> )	E	\$26,200	\$788,732,680	99.45
595	Chub, Sonora ( <i>Gila ditaenia</i> )	T	\$26,000	\$788,758,680	99.45
595	Leather flower, Alabama ( <i>Clematis socialis</i> )	E	\$26,000	\$788,784,680	99.45
597	<i>Geocarpon minimum</i> (=Sci name)	T	\$25,825	\$788,810,505	99.46
598	Darter, goldline ( <i>Percina aurolineata</i> )	T	\$25,700	\$788,836,205	99.46
599	Moccasinshell, Coosa ( <i>Medionidus parvulus</i> )	E	\$25,600	\$788,861,805	99.46
600	Campion, fringed ( <i>Silene polypetala</i> )	E	\$25,310	\$788,887,115	99.47
601	Kiponapona ( <i>Phyllostegia racemosa</i> )	E	\$25,254	\$788,912,369	99.47
602	Fairy shrimp, longhorn ( <i>Branchinecta longiantenna</i> )	E	\$25,090	\$788,937,459	99.47
603	Stickseed, showy ( <i>Hackelia venusta</i> )	E	\$24,967	\$788,962,426	99.48
604	Whipsnake (=striped racer), Alameda ( <i>Masticophis lateralis euryxanthus</i> )	T	\$24,701	\$788,987,127	99.48
605	Irisette, white ( <i>Sisyrinchium dichotomum</i> )	E	\$24,700	\$789,011,827	99.48
606	Tarplant, Gaviota ( <i>Deinandra increscens</i> ssp. <i>villosa</i> )	E	\$24,696	\$789,036,523	99.49
607	Ischaemum, Hilo ( <i>Ischaemum byrone</i> )	E	\$24,515	\$789,061,038	99.49
608	Springsnail, Bruneau Hot ( <i>Pyrgulopsis bruneauensis</i> )	E	\$24,368	\$789,085,406	99.49
609	Townsendia, Last Chance ( <i>Townsendia aprica</i> )	T	\$24,300	\$789,109,706	99.49
610	Avens, spreading ( <i>Geum radiatum</i> )	E	\$24,200	\$789,133,906	99.5
611	<i>Stenogyne angustifolia</i> var. <i>angustifolia</i> (=Sci name)	E	\$24,031	\$789,157,937	99.5
612	Ma`o hau hele, (=native yellow hibiscus) ( <i>Hibiscus brackenridgei</i> )	E	\$23,887	\$789,181,824	99.5
613	Shrike, San Clemente loggerhead ( <i>Lanius ludovicianus mearnsi</i> )	E	\$23,880	\$789,205,704	99.51
614	Crownscale, San Jacinto Valley ( <i>Atriplex coronata</i> var. <i>notatior</i> )	E	\$23,867	\$789,229,571	99.51
615	Acornshell, southern ( <i>Epioblasma othcaloogensis</i> )	E	\$23,600	\$789,253,171	99.51

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
615	Bedstraw, El Dorado ( <i>Galium californicum</i> ssp. <i>sierrae</i> )	E	\$23,600	\$789,276,771	99.52
617	Butterweed, Layne's ( <i>Senecio layneae</i> )	T	\$23,483	\$789,300,254	99.52
618	Madtom, yellowfin except where XN ( <i>Noturus flavipinnis</i> )	T	\$23,200	\$789,323,454	99.52
619	Owl's-clover, fleshy ( <i>Castilleja campestris</i> ssp. <i>succulenta</i> )	T	\$23,079	\$789,346,533	99.52
620	Sandwort, Cumberland ( <i>Arenaria cumberlandensis</i> )	E	\$22,993	\$789,369,526	99.53
621	Haha ( <i>Cyanea shipmannii</i> )	E	\$22,988	\$789,392,514	99.53
622	Catspaw, white (pearlymussel) ( <i>Epioblasma obliquata perobliqua</i> )	E	\$22,910	\$789,415,424	99.53
623	Cactus, Wright fishhook ( <i>Sclerocactus wrightiae</i> )	E	\$22,900	\$789,438,324	99.54
624	Tern, roseate Western Hemisphere except NE U.S. ( <i>Sterna dougallii dougallii</i> )	T	\$22,820	\$789,461,144	99.54
625	Cactus, Brady pincushion ( <i>Pediocactus bradyi</i> )	E	\$22,700	\$789,483,844	99.54
626	Skink, bluetail mole ( <i>Eumeces egregius lividus</i> )	T	\$22,200	\$789,506,044	99.54
627	Milk-vetch, Sentry ( <i>Astragalus cremnophylax</i> var. <i>cremnophylax</i> )	E	\$22,000	\$789,528,044	99.55
627	Snowbells, Texas ( <i>Styrax texanus</i> )	E	\$22,000	\$789,550,044	99.55
629	Warbler (=wood), Bachman's ( <i>Vermivora bachmanii</i> )	E	\$21,900	\$789,571,944	99.55
629	Morning-glory, Stebbins' ( <i>Calystegia stebbinsii</i> )	E	\$21,900	\$789,593,844	99.56
629	Ceanothus, Pine Hill ( <i>Ceanothus roderickii</i> )	E	\$21,900	\$789,615,744	99.56
632	Palo de rosa ( <i>Ottoschulzia rhodoxylon</i> )	E	\$21,500	\$789,637,244	99.56
633	Tarplant, Santa Cruz ( <i>Holocarpha macradenia</i> )	T	\$21,302	\$789,658,546	99.56
634	Chub, slender ( <i>Erimystax cahni</i> )	T	\$21,000	\$789,679,546	99.57
634	Wild-buckwheat, gypsum ( <i>Eriogonum gypsophilum</i> )	T	\$21,000	\$789,700,546	99.57
636	Oha wai ( <i>Clermontia lindseyana</i> )	E	\$20,930	\$789,721,476	99.57
637	Onion, Munz's ( <i>Allium munzii</i> )	E	\$20,407	\$789,741,883	99.57
638	Tiger beetle, northeastern beach ( <i>Cicindela dorsalis dorsalis</i> )	T	\$20,400	\$789,762,283	99.58
638	Butterwort, Godfrey's ( <i>Pinguicula ionantha</i> )	T	\$20,400	\$789,782,683	99.58
640	Wireweed ( <i>Polygonella basiramia</i> )	E	\$20,300	\$789,802,983	99.58
640	Agave, Arizona ( <i>Agave arizonica</i> )	E	\$20,300	\$789,823,283	99.58
642	Wallflower, Menzies' ( <i>Erysimum menziesii</i> )	E	\$20,244	\$789,843,527	99.59
643	Hawk, Puerto Rican broad-winged ( <i>Buteo platypterus brunnescens</i> )	E	\$20,000	\$789,863,527	99.59
643	Cooter (=turtle), northern redbelly (=Plymouth) ( <i>Pseudemys rubriventris bangsi</i> )	E	\$20,000	\$789,883,527	99.59
643	Guajon ( <i>Eleutherodactylus cooki</i> )	T	\$20,000	\$789,903,527	99.59
643	Cactus, Siler pincushion ( <i>Pediocactus</i> (=Echinocactus,=Utahia) <i>sileri</i> )	T	\$20,000	\$789,923,527	99.6
643	Pennyroyal, Todsen's ( <i>Hedeoma todsenii</i> )	E	\$20,000	\$789,943,527	99.6
648	Ground-plum, Guthrie's (=Pyne's) ( <i>Astragalus bibullatus</i> )	E	\$19,800	\$789,963,327	99.6
649	Chub, Borax Lake ( <i>Gila boraxobius</i> )	E	\$19,746	\$789,983,073	99.6
650	Snake, Concho water ( <i>Nerodia paucimaculata</i> )	T	\$19,647	\$790,002,720	99.61
651	Moth, Blackburn's sphinx ( <i>Manduca blackburni</i> )	E	\$19,561	\$790,022,281	99.61
652	Chub, Pahrnagat roundtail ( <i>Gila robusta jordani</i> )	E	\$19,500	\$790,041,781	99.61
653	Daisy, lakeside ( <i>Hymenoxys herbacea</i> )	T	\$19,470	\$790,061,251	99.61
654	Dace, Ash Meadows speckled ( <i>Rhinichthys osculus nevadensis</i> )	E	\$19,400	\$790,080,651	99.62
655	Panicgrass, Carter's ( <i>Panicum fauriei</i> var. <i>carteri</i> )	E	\$19,313	\$790,099,964	99.62
656	Pearlymussel, dromedary Entire Range; Except where listed as Experimental Populations ( <i>Dromus dromas</i> )	E	\$19,300	\$790,119,264	99.62
657	Butterfly, callippe silverspot ( <i>Speyeria callippe callippe</i> )	E	\$19,256	\$790,138,520	99.62

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
658	Beaked-rush, Knieskern's ( <i>Rhynchospora knieskernii</i> )	T	\$19,200	\$790,157,720	99.63
659	Crayfish, cave ( <i>Cambarus zophonastes</i> )	E	\$18,900	\$790,176,620	99.63
660	Salamander, Texas blind ( <i>Typhlomolge rathbuni</i> )	E	\$18,850	\$790,195,470	99.63
660	Salamander, San Marcos ( <i>Eurycea nana</i> )	T	\$18,850	\$790,214,320	99.63
662	Gerardia, sandplain ( <i>Agalinis acuta</i> )	E	\$18,800	\$790,233,120	99.64
663	Seablite, California ( <i>Suaeda californica</i> )	E	\$18,706	\$790,251,826	99.64
664	Ihī'ihī ( <i>Marsilea villosa</i> )	E	\$18,637	\$790,270,463	99.64
665	Crayfish, cave ( <i>Cambarus aculabrum</i> )	E	\$18,500	\$790,288,963	99.64
666	Tiger beetle, Ohlone ( <i>Cicindela ohlone</i> )	E	\$18,030	\$790,306,993	99.65
667	Mustard, Carter's ( <i>Warea carteri</i> )	E	\$18,000	\$790,324,993	99.65
667	Ipomopsis, Holy Ghost ( <i>Ipomopsis sancti-spiritus</i> )	E	\$18,000	\$790,342,993	99.65
669	Spinymussel, James ( <i>Pleurobema collina</i> )	E	\$17,882	\$790,360,875	99.65
670	Manzanita, Morro ( <i>Arctostaphylos morroensis</i> )	T	\$17,800	\$790,378,675	99.65
671	Spineflower, slender-horned ( <i>Dodecahema leptoceras</i> )	E	\$17,766	\$790,396,441	99.66
672	Pitcher-plant, mountain sweet ( <i>Sarracenia rubra</i> ssp. <i>jonesii</i> )	E	\$17,600	\$790,414,041	99.66
673	Gambusia, Big Bend ( <i>Gambusia gaigei</i> )	E	\$17,500	\$790,431,541	99.66
673	Pupfish, Leon Springs ( <i>Cyprinodon bovinus</i> )	E	\$17,500	\$790,449,041	99.66
673	Pigeon wings ( <i>Clitoria fragrans</i> )	T	\$17,500	\$790,466,541	99.67
676	Cactus, Uinta Basin hookless ( <i>Sclerocactus glaucus</i> )	T	\$17,365	\$790,483,906	99.67
677	Vole, Amargosa ( <i>Microtus californicus scirpensis</i> )	E	\$17,306	\$790,501,212	99.67
678	Evening-primrose, Eureka Valley ( <i>Oenothera avita</i> ssp. <i>eurekensis</i> )	E	\$17,000	\$790,518,212	99.67
678	Cactus, Peebles Navajo ( <i>Pediocactus peeblesianus peeblesianus</i> )	E	\$17,000	\$790,535,212	99.67
680	Layia, beach ( <i>Layia carnosa</i> )	E	\$16,833	\$790,552,045	99.68
681	Mallow, Kern ( <i>Eremalche kernensis</i> )	E	\$16,831	\$790,568,876	99.68
682	Clarkia, Presidio ( <i>Clarkia franciscana</i> )	E	\$16,725	\$790,585,601	99.68
683	Splittail, Sacramento ( <i>Pogonichthys macrolepidotus</i> )	T	\$16,500	\$790,602,101	99.68
683	Capa rosa ( <i>Callicarpa ampla</i> )	E	\$16,500	\$790,618,601	99.68
685	Milkweed, Welsh's ( <i>Asclepias welshii</i> )	T	\$16,400	\$790,635,001	99.69
686	Butterfly, Myrtle's silverspot ( <i>Speyeria zerene myrtleae</i> )	E	\$16,363	\$790,651,364	99.69
687	Poolfish, Pahump ( <i>Empetrichthys latos</i> )	E	\$16,350	\$790,667,714	99.69
688	Mouse, Anastasia Island beach ( <i>Peromyscus polionotus phasma</i> )	E	\$16,200	\$790,683,914	99.69
688	Snail, tulotoma ( <i>Tulotoma magnifica</i> )	E	\$16,200	\$790,700,114	99.69
688	Shrimp, Kentucky cave ( <i>Palaemonias ganteri</i> )	E	\$16,200	\$790,716,314	99.7
691	Pu`uka`a ( <i>Cyperus trachysanthos</i> )	E	\$16,180	\$790,732,494	99.7
692	Madtom, pygmy ( <i>Noturus stanauli</i> )	E	\$16,100	\$790,748,594	99.7
693	Pitcher-plant, Alabama canebrake ( <i>Sarracenia rubra alabamensis</i> )	E	\$16,000	\$790,764,594	99.7
694	Squirrel, Delmarva Peninsula fox U.S.A. (DE_Sussex Co.) ( <i>Sciurus niger cinereus</i> )	EXPN	\$15,900	\$790,780,494	99.71
695	Vetch, Hawaiian ( <i>Vicia menziesii</i> )	E	\$15,864	\$790,796,358	99.71
696	Alani ( <i>Melicope adscendens</i> )	E	\$15,600	\$790,811,958	99.71
697	Dace, Foscett speckled Foscett ( <i>Rhinichthys osculus</i> ssp.)	T	\$15,556	\$790,827,514	99.71
698	Larkspur, Baker's ( <i>Delphinium bakeri</i> )	E	\$15,531	\$790,843,045	99.71
699	Lichen, rock gnome ( <i>Gymnoderma lineare</i> )	E	\$15,400	\$790,858,445	99.71
700	Alani ( <i>Melicope knudsenii</i> )	E	\$15,220	\$790,873,665	99.72
701	Sandalwood, Lanai (= iliahi) ( <i>Santalum freycinetianum</i> var. <i>lanaiense</i> )	E	\$15,192	\$790,888,857	99.72

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
702	Rocksail, round ( <i>Leptoxis ampla</i> )	T	\$15,000	\$790,903,857	99.72
702	Thistle, Sacramento Mountains ( <i>Cirsium vinaceum</i> )	T	\$15,000	\$790,918,857	99.72
704	ʻAhinahina ( <i>Argyroxiphium sandwicense</i> ssp. <i>sandwicense</i> )	E	\$14,978	\$790,933,835	99.72
705	Torreya, Florida ( <i>Torreya taxifolia</i> )	E	\$14,810	\$790,948,645	99.73
706	Madtom, smoky Entire ( <i>Noturus baileyi</i> )	E	\$14,800	\$790,963,445	99.73
707	Lily, Minnesota dwarf trout ( <i>Erythronium propullans</i> )	E	\$14,600	\$790,978,045	99.73
708	Chub, Yaqui ( <i>Gila purpurea</i> )	E	\$14,500	\$790,992,545	99.73
709	Bladderpod, Zapata ( <i>Lesquerella thamnophila</i> )	E	\$14,400	\$791,006,945	99.73
710	Milk-vetch, Jesup's ( <i>Astragalus robbinsii</i> var. <i>jesupi</i> )	E	\$14,200	\$791,021,145	99.74
711	Orcutt grass, San Joaquin ( <i>Orcuttia inaequalis</i> )	T	\$14,179	\$791,035,324	99.74
712	Cliff-rose, Arizona ( <i>Purshia (=Cowania) subintegra</i> )	E	\$14,000	\$791,049,324	99.74
713	Beetle, Tooth Cave ground ( <i>Rhadine persephone</i> )	E	\$13,820	\$791,063,144	99.74
714	Rice rat lower FL Keys ( <i>Oryzomys palustris natator</i> )	E	\$13,800	\$791,076,944	99.74
714	Cactus, San Rafael ( <i>Pediocactus despainii</i> )	E	\$13,800	\$791,090,744	99.74
716	Beetle, Comal Springs riffle ( <i>Heterelmis comalensis</i> )	E	\$13,750	\$791,104,494	99.75
717	Lioplax, cylindrical (snail) ( <i>Lioplax cyclostomaformis</i> )	E	\$13,700	\$791,118,194	99.75
718	Shiner, Cahaba ( <i>Notropis cahabae</i> )	E	\$13,500	\$791,131,694	99.75
718	Spider, spruce-fir moss ( <i>Microhexura montivaga</i> )	E	\$13,500	\$791,145,194	99.75
718	Goldenrod, white-haired ( <i>Solidago albopilosa</i> )	T	\$13,500	\$791,158,694	99.75
721	Monkeyface, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations ( <i>Quadrula intermedia</i> )	E	\$13,350	\$791,172,044	99.75
722	Roseroot, Leedy's ( <i>Sedum integrifolium</i> ssp. <i>leedyi</i> )	T	\$13,200	\$791,185,244	99.76
723	Spineflower, Orcutt's ( <i>Chorizanthe orcuttiana</i> )	E	\$13,125	\$791,198,369	99.76
724	Salamander, Cheat Mountain ( <i>Plethodon nettingi</i> )	T	\$13,100	\$791,211,469	99.76
725	<i>Gouania vitifolia (=Sci name)</i>	E	\$13,083	\$791,224,552	99.76
726	Cactus, Bakersfield ( <i>Opuntia treleasei</i> )	E	\$13,069	\$791,237,621	99.76
727	Madtom, Scioto ( <i>Noturus trautmani</i> )	E	\$13,000	\$791,250,621	99.76
727	Pebblesnail, flat ( <i>Lepyrium showalteri</i> )	E	\$13,000	\$791,263,621	99.77
729	Iris, dwarf lake ( <i>Iris lacustris</i> )	T	\$12,680	\$791,276,301	99.77
730	Lau `ehu ( <i>Panicum niihauense</i> )	E	\$12,261	\$791,288,562	99.77
731	Prickly-ash, St. Thomas ( <i>Zanthoxylum thomasianum</i> )	E	\$12,259	\$791,300,821	99.77
732	Amphipod, Illinois cave ( <i>Gammarus acherondytes</i> )	E	\$12,250	\$791,313,071	99.77
733	Cactus, Knowlton ( <i>Pediocactus knowltonii</i> )	E	\$12,116	\$791,325,187	99.77
734	Jaguarundi, Sinaloan ( <i>Herpailurus (=Felis) yagouaroundi tolteca</i> )	E	\$12,000	\$791,337,187	99.78
735	Daisy, Maguire ( <i>Erigeron maguirei</i> )	T	\$11,900	\$791,349,087	99.78
736	Gilia, Hoffmann's slender-flowered ( <i>Gilia tenuiflora</i> ssp. <i>hoffmannii</i> )	E	\$11,857	\$791,360,944	99.78
737	Aster, Ruth's golden ( <i>Pityopsis ruthii</i> )	E	\$11,800	\$791,372,744	99.78
738	Snail, Newcomb's ( <i>Erinna newcombi</i> )	T	\$11,778	\$791,384,522	99.78
739	Lupine, clover ( <i>Lupinus tidestromii</i> )	E	\$11,686	\$791,396,208	99.78
740	Fatmucket, Arkansas ( <i>Lampsilis powelli</i> )	T	\$11,600	\$791,407,808	99.78
741	Amphianthus, little ( <i>Amphianthus pusillus</i> )	T	\$11,577	\$791,419,385	99.79
742	Mountain balm, Indian Knob ( <i>Eriodictyon altissimum</i> )	E	\$11,540	\$791,430,925	99.79
743	Haha ( <i>Cyanea stictophylla</i> )	E	\$11,483	\$791,442,408	99.79

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
744	Heartleaf, dwarf-flowered ( <i>Hexastylis naniflora</i> )	T	\$11,336	\$791,453,744	99.79
745	Spider, Tooth Cave ( <i>Leptoneta myopica</i> )	E	\$11,320	\$791,465,064	99.79
746	Lousewort, Furbish ( <i>Pedicularis furbishiae</i> )	E	\$11,300	\$791,476,364	99.79
747	Schiedea kaalae (=Sci name)	E	\$11,205	\$791,487,569	99.79
748	Monarch, Tinian (old world flycatcher) ( <i>Monarcha takatsukasae</i> )	T	\$11,202	\$791,498,771	99.8
749	Joint-vetch, sensitive ( <i>Aeschynomene virginica</i> )	T	\$11,150	\$791,509,921	99.8
750	Pigtoe, southern ( <i>Pleurobema georgianum</i> )	E	\$11,100	\$791,521,021	99.8
751	Darter, bayou ( <i>Etheostoma rubrum</i> )	T	\$11,070	\$791,532,091	99.8
752	Chub, Hutton tui Hutton ( <i>Gila bicolor</i> ssp.)	T	\$11,056	\$791,543,147	99.8
753	Grasshopper, Zayante band-winged ( <i>Trimerotropis infantilis</i> )	E	\$11,040	\$791,554,187	99.8
754	Sandlace ( <i>Polygonella myriophylla</i> )	E	\$11,000	\$791,565,187	99.8
754	Cactus, Mesa Verde ( <i>Sclerocactus mesae-verdae</i> )	T	\$11,000	\$791,576,187	99.81
756	Phyllostegia kaalaensis (=Sci name)	E	\$10,992	\$791,587,179	99.81
757	Rock-cress, shale barren ( <i>Arabis serotina</i> )	E	\$10,900	\$791,598,079	99.81
758	Beetle, Kretschmarr Cave mold ( <i>Texamauropis reddelli</i> )	E	\$10,820	\$791,608,899	99.81
759	Turtle, Alabama red-belly ( <i>Pseudemys alabamensis</i> )	E	\$10,700	\$791,619,599	99.81
759	Cactus, Chisos Mountain hedgehog ( <i>Echinocereus chisoensis</i> var. <i>chisoensis</i> )	T	\$10,700	\$791,630,299	99.81
761	Sedge, Navajo ( <i>Carex specuicola</i> )	T	\$10,500	\$791,640,799	99.81
762	Hesperomannia arbuscula (=Sci name)	E	\$10,390	\$791,651,189	99.81
763	Beetle, Comal Springs dryopid ( <i>Stygoparnus comalensis</i> )	E	\$10,320	\$791,661,509	99.82
763	Beetle, Helotes mold ( <i>Batrisodes venyivi</i> )	E	\$10,320	\$791,671,829	99.82
765	Cactus, black lace ( <i>Echinocereus reichenbachii</i> var. <i>albertii</i> )	E	\$10,300	\$791,682,129	99.82
766	Mouse, Key Largo cotton ( <i>Peromyscus gossypinus allapaticola</i> )	E	\$10,200	\$791,692,329	99.82
767	Spider, Government Canyon Bat Cave ( <i>Neoleptoneta microps</i> )	E	\$10,160	\$791,702,489	99.82
767	Meshweaver, Robber Baron Cave ( <i>Cicurina baronia</i> )	E	\$10,160	\$791,712,649	99.82
767	Meshweaver, Government Canyon Bat Cave ( <i>Cicurina vespera</i> )	E	\$10,160	\$791,722,809	99.82
767	Meshweaver, Braken Bat Cave ( <i>Cicurina venii</i> )	E	\$10,160	\$791,732,969	99.83
771	Bulrush, Northeastern ( <i>Scirpus ancistrochaetus</i> )	E	\$10,080	\$791,743,049	99.83
772	Kuahiwi laukahi ( <i>Plantago hawaiensis</i> )	E	\$10,006	\$791,753,055	99.83
773	Madtom, smoky Tellico River, TN ( <i>Noturus baileyi</i> )	EXPN	\$10,000	\$791,763,055	99.83
773	Darter, vermilion ( <i>Etheostoma chermocki</i> )	E	\$10,000	\$791,773,055	99.83
773	Harvestman, Cokendolpher Cave ( <i>Texella cokendolpheri</i> )	E	\$10,000	\$791,783,055	99.83
773	Wire-lettuce, Malheur ( <i>Stephanomeria malheurensis</i> )	E	\$10,000	\$791,793,055	99.83
773	Spurge, telephus ( <i>Euphorbia telephioides</i> )	T	\$10,000	\$791,803,055	99.83
778	Haha ( <i>Cyanea hamatiflora carlsonii</i> )	E	\$9,961	\$791,813,016	99.84
779	Paintbrush, soft-leaved ( <i>Castilleja mollis</i> )	E	\$9,807	\$791,822,823	99.84
780	Cactus, Winkler ( <i>Pediocactus winkleri</i> )	T	\$9,700	\$791,832,523	99.84
781	Phacelia, island ( <i>Phacelia insularis</i> ssp. <i>insularis</i> )	E	\$9,557	\$791,842,080	99.84
782	Birds-in-a-nest, white ( <i>Macbridea alba</i> )	T	\$9,500	\$791,851,580	99.84
783	Haha ( <i>Cyanea grimesiana</i> ssp. <i>obatae</i> )	E	\$9,382	\$791,860,962	99.84
784	Spineflower, Howell's ( <i>Chorizanthe howellii</i> )	E	\$9,370	\$791,870,332	99.84
785	Blazingstar, Heller's ( <i>Liatris helleri</i> )	T	\$9,200	\$791,879,532	99.84
786	Butterfly, El Segundo blue ( <i>Euphilotes battoides allyni</i> )	E	\$9,119	\$791,888,651	99.84

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
787	Pupfish, Ash Meadows Amargosa ( <i>Cyprinodon nevadensis mionectes</i> )	E	\$9,100	\$791,897,751	99.85
788	Grass, Solano ( <i>Tuctoria mucronata</i> )	E	\$9,071	\$791,906,822	99.85
789	Snail, Stock Island tree ( <i>Orthalicus reses</i> (not incl. <i>nesodryas</i> ))	T	\$9,000	\$791,915,822	99.85
789	Groundsel, San Francisco Peaks ( <i>Senecio franciscanus</i> )	T	\$9,000	\$791,924,822	99.85
791	Butterfly, Schaus swallowtail ( <i>Heraclides aristodemus ponceanus</i> )	E	\$8,700	\$791,933,522	99.85
791	Cycladenia, Jones ( <i>Cycladenia jonesii</i> (=humilis))	T	\$8,700	\$791,942,222	99.85
793	Pseudoscorpion, Tooth Cave ( <i>Tartarocreagris texana</i> )	E	\$8,660	\$791,950,882	99.85
794	Tiger beetle, Puritan ( <i>Cicindela puritana</i> )	T	\$8,620	\$791,959,502	99.85
795	Pearlymussel, cracking AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Hemistena lata</i> )	EXPN	\$8,600	\$791,968,102	99.85
796	Butterfly, Uncompahgre fritillary ( <i>Boloria acrocynema</i> )	E	\$8,508	\$791,976,610	99.86
797	Frankenia, Johnston's ( <i>Frankenia johnstonii</i> )	E	\$8,500	\$791,985,110	99.86
798	Springfish, Hiko White River ( <i>Crenichthys baileyi grandis</i> )	E	\$8,300	\$791,993,410	99.86
799	Lo'ulu ( <i>Pritchardia affinis</i> )	E	\$8,255	\$792,001,665	99.86
800	Snail, flat-spined three-toothed ( <i>Triodopsis platysayoides</i> )	T	\$8,200	\$792,009,865	99.86
801	Phyllostegia velutina (=Sci name)	E	\$8,196	\$792,018,061	99.86
802	ʻAiakeakua, popolo ( <i>Solanum sandwicense</i> )	E	\$8,113	\$792,026,174	99.86
803	Tetramolopium lepidotum ssp. lepidotum (=Sci name)	E	\$8,101	\$792,034,275	99.86
804	Grass, Colusa ( <i>Neostapfia colusana</i> )	T	\$8,071	\$792,042,346	99.86
805	Milk-vetch, Applegate's ( <i>Astragalus applegatei</i> )	E	\$8,027	\$792,050,373	99.87
806	ʻOha wai ( <i>Clermontia pyrularia</i> )	E	\$7,895	\$792,058,268	99.87
807	Gardenia (=Na`u), Hawaiian ( <i>Gardenia brighamii</i> )	E	\$7,835	\$792,066,103	99.87
808	Crayfish, Shasta ( <i>Pacifastacus fortis</i> )	E	\$7,775	\$792,073,878	99.87
809	Pua`ala ( <i>Brighamia rockii</i> )	E	\$7,733	\$792,081,611	99.87
810	Butterfly, lotis blue ( <i>Lycaeides argyrognomon lotis</i> )	E	\$7,646	\$792,089,257	99.87
811	Alopecurus, Sonoma ( <i>Alopecurus aequalis</i> var. <i>sonomensis</i> )	E	\$7,546	\$792,096,803	99.87
812	Chub, spotfin Tellico River, TN ( <i>Cyprinella monacha</i> )	EXPN	\$7,500	\$792,104,303	99.87
812	Logperch, Conasauga ( <i>Percina jenkinsi</i> )	E	\$7,500	\$792,111,803	99.87
812	Darter, duskytail Tellico River, TN ( <i>Etheostoma percnurum</i> )	EXPN	\$7,500	\$792,119,303	99.87
812	Pigtoe, dark ( <i>Pleurobema furvum</i> )	E	\$7,500	\$792,126,803	99.87
812	Fleabane, Zuni ( <i>Erigeron rhizomatus</i> )	T	\$7,500	\$792,134,303	99.88
817	Snail, painted snake coiled forest ( <i>Anguispira picta</i> )	T	\$7,400	\$792,141,703	99.88
818	Beetle, Coffin Cave mold ( <i>Batrisodes texanus</i> )	E	\$7,280	\$792,148,983	99.88
819	Reed-mustard, Barneby ( <i>Schoenocrambe barnebyi</i> )	E	\$7,200	\$792,156,183	99.88
820	Harvestman, Bee Creek Cave ( <i>Texella reddelli</i> )	E	\$7,140	\$792,163,323	99.88
821	Stirrupshell ( <i>Quadrula stapes</i> )	E	\$7,100	\$792,170,423	99.88
822	Sandwort, Marsh ( <i>Arenaria paludicola</i> )	E	\$7,012	\$792,177,435	99.88
823	Dogweed, ashy ( <i>Thymophylla tephroleuca</i> )	E	\$7,000	\$792,184,435	99.88
823	Cactus, Key tree ( <i>Pilosocereus robinii</i> )	E	\$7,000	\$792,191,435	99.88
823	Iagu, Hayun =(Guam), Tronkon guafi (Rota)) ( <i>Serianthes nelsonii</i> )	E	\$7,000	\$792,198,435	99.88
826	Phyllostegia parviflora (=Sci name)	E	\$6,935	\$792,205,370	99.88
827	Dace, Kendall Warm Springs ( <i>Rhinichthys osculus thermalis</i> )	E	\$6,925	\$792,212,295	99.89
828	Whitlow-wort, papery ( <i>Paronychia chartacea</i> )	T	\$6,810	\$792,219,105	99.89



Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
829	Jewelflower, California ( <i>Caulanthus californicus</i> )	E	\$6,779	\$792,225,884	99.89
830	Hau kuahiwi ( <i>Hibiscadelphus hualalaiensis</i> )	E	\$6,725	\$792,232,609	99.89
831	Trillium, persistent ( <i>Trillium persistens</i> )	E	\$6,600	\$792,239,209	99.89
832	Aupaka ( <i>Isodendron laurifolium</i> )	E	\$6,585	\$792,245,794	99.89
833	Rattleweed, hairy ( <i>Baptisia arachnifera</i> )	E	\$6,500	\$792,252,294	99.89
833	Rosemary, Etonia ( <i>Conradina etonia</i> )	E	\$6,500	\$792,258,794	99.89
835	Bluet, Roan Mountain ( <i>Hedyotis purpurea</i> var. <i>montana</i> )	E	\$6,400	\$792,265,194	99.89
836	Ohai ( <i>Sesbania tomentosa</i> )	E	\$6,390	\$792,271,584	99.89
837	Watercress, Gambel's ( <i>Rorippa gambellii</i> )	E	\$6,351	\$792,277,935	99.89
838	Haha ( <i>Cyanea grimesiana</i> ssp. <i>grimesiana</i> )	E	\$6,333	\$792,284,268	99.89
839	Riversnail, Anthony's Entire Range; Except where listed as Experimental Populations ( <i>Athearnia anthonyi</i> )	E	\$6,300	\$792,290,568	99.9
840	Akoko ( <i>Chamaesyce herbstii</i> )	E	\$6,291	\$792,296,859	99.9
841	Ko`oko`olau ( <i>Bidens micrantha</i> ssp. <i>kalealaha</i> )	E	\$6,233	\$792,303,092	99.9
842	Manioc, Walker's ( <i>Manihot walkerae</i> )	E	\$6,200	\$792,309,292	99.9
842	Beargrass, Britton's ( <i>Nolina brittoniana</i> )	E	\$6,200	\$792,315,492	99.9
844	Butterfly, San Bruno elfin ( <i>Callophrys mossii bayensis</i> )	E	\$6,172	\$792,321,664	99.9
845	Clover, showy Indian ( <i>Trifolium amoenum</i> )	E	\$6,123	\$792,327,787	99.9
846	Shagreen, Magazine Mountain ( <i>Mesodon magazinensis</i> )	T	\$6,100	\$792,333,887	99.9
847	Alani ( <i>Melicope pallida</i> )	E	\$6,086	\$792,339,973	99.9
848	Wawae`iole ( <i>Huperzia mannii</i> )	E	\$6,085	\$792,346,058	99.9
849	Arrowhead, bunched ( <i>Sagittaria fasciculata</i> )	E	\$6,036	\$792,352,094	99.9
850	Plum, scrub ( <i>Prunus geniculata</i> )	E	\$6,000	\$792,358,094	99.9
850	Cobana negra ( <i>Stahlia monosperma</i> )	T	\$6,000	\$792,364,094	99.9
852	Fiddleneck, large-flowered ( <i>Amsinckia grandiflora</i> )	E	\$5,994	\$792,370,088	99.91
853	Kula wahine noho ( <i>Isodendron pyrifolium</i> )	E	\$5,969	\$792,376,057	99.91
854	Skullcap, Florida ( <i>Scutellaria floridana</i> )	T	\$5,900	\$792,381,957	99.91
855	Lobelia monostachya (=Sci name)	E	\$5,733	\$792,387,690	99.91
856	Thornmint, San Diego ( <i>Acanthomintha ilicifolia</i> )	T	\$5,556	\$792,393,246	99.91
857	Haha ( <i>Cyanea pinnatifida</i> )	E	\$5,533	\$792,398,779	99.91
858	Lampmussel, Alabama AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Lampsilis virescens</i> )	EXPN	\$5,500	\$792,404,279	99.91
858	Pigtoe, finereyed AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Fusconaia cuneolus</i> )	EXPN	\$5,500	\$792,409,779	99.91
860	Alani ( <i>Melicope ovalis</i> )	E	\$5,499	\$792,415,278	99.91
861	Haha ( <i>Cyanea longiflora</i> )	E	\$5,486	\$792,420,764	99.91
862	Turtle, ringed map ( <i>Graptemys oculifera</i> )	T	\$5,450	\$792,426,214	99.91
863	Spurge, Hoover's ( <i>Chamaesyce hooveri</i> )	T	\$5,429	\$792,431,643	99.91
864	Diplazium molokaiense (=Sci name)	E	\$5,392	\$792,437,035	99.91
865	Manzanita, Del Mar ( <i>Arctostaphylos glandulosa</i> ssp. <i>crassifolia</i> )	E	\$5,376	\$792,442,411	99.91
865	Baccharis, Encinitas ( <i>Baccharis vanessae</i> )	T	\$5,376	\$792,447,787	99.92
865	Flannelbush, Mexican ( <i>Fremontodendron mexicanum</i> )	E	\$5,376	\$792,453,163	99.92
868	Orcutt grass, hairy ( <i>Orcuttia pilosa</i> )	E	\$5,329	\$792,458,492	99.92
869	Mariscus pennatifomis (=Sci name)	E	\$5,286	\$792,463,778	99.92

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
870	Rock-cress, McDonald's ( <i>Arabis mcdonaldiana</i> )	E	\$5,213	\$792,468,991	99.92
871	Madtom, yellowfin Holston River, VA, TN ( <i>Noturus flavipinnis</i> )	EXPN	\$5,200	\$792,474,191	99.92
871	Hypericum, highlands scrub ( <i>Hypericum cumulicola</i> )	E	\$5,200	\$792,479,391	99.92
871	Blazingstar, scrub ( <i>Liatris ohlingerae</i> )	E	\$5,200	\$792,484,591	99.92
871	Snakeroot ( <i>Eryngium cuneifolium</i> )	E	\$5,200	\$792,489,791	99.92
875	Lupine, Nipomo Mesa ( <i>Lupinus nipomensis</i> )	E	\$5,151	\$792,494,942	99.92
876	Kangaroo rat, Morro Bay ( <i>Dipodomys heermanni morroensis</i> )	E	\$5,150	\$792,500,092	99.92
877	Turtle, flattened musk species range clarified ( <i>Sternotherus depressus</i> )	T	\$5,100	\$792,505,192	99.92
877	Pocketbook, speckled ( <i>Lampsilis streckeri</i> )	E	\$5,100	\$792,510,292	99.92
877	Mint, scrub ( <i>Dicerandra frutescens</i> )	E	\$5,100	\$792,515,392	99.92
880	Geranium, Hawaiian red-flowered ( <i>Geranium arboreum</i> )	E	\$5,033	\$792,520,425	99.92
881	Goldenrod, Blue Ridge ( <i>Solidago spithamaea</i> )	T	\$5,000	\$792,525,425	99.93
882	Clarkia, Pismo ( <i>Clarkia speciosa</i> ssp. <i>immaculata</i> )	E	\$4,937	\$792,530,362	99.93
883	Abutilon sandwicense (=Sci name)	E	\$4,911	\$792,535,273	99.93
884	Phacelia, clay ( <i>Phacelia argillacea</i> )	E	\$4,900	\$792,540,173	99.93
885	Haha ( <i>Cyanea glabra</i> )	E	\$4,891	\$792,545,064	99.93
886	Polygala, Lewton's ( <i>Polygala lewtonii</i> )	E	\$4,800	\$792,549,864	99.93
887	Pawpaw, four-petal ( <i>Asimina tetramera</i> )	E	\$4,700	\$792,554,564	99.93
888	Wartyback, white (pearlymussel) ( <i>Plethobasus cicatricosus</i> )	E	\$4,600	\$792,559,164	99.93
889	Stenogyne kanehoana (=Sci name)	E	\$4,533	\$792,563,697	99.93
890	Manzanita, Santa Rosa Island ( <i>Arctostaphylos confertiflora</i> )	E	\$4,500	\$792,568,197	99.93
890	Rosemary, Apalachicola ( <i>Conradina glabra</i> )	E	\$4,500	\$792,572,697	99.93
890	Bariaco ( <i>Trichilia triacantha</i> )	E	\$4,500	\$792,577,197	99.93
893	Meadowrue, Cooley's ( <i>Thalictrum cooleyi</i> )	E	\$4,346	\$792,581,543	99.93
894	Lipochaeta venosa (=Sci name)	E	\$4,331	\$792,585,874	99.93
895	Makou ( <i>Peucedanum sandwicense</i> )	T	\$4,306	\$792,590,180	99.93
896	Cactus, Arizona hedgehog ( <i>Echinocereus triglochidiatus</i> var. <i>arizonicus</i> )	E	\$4,300	\$792,594,480	99.93
896	Pawpaw, beautiful ( <i>Deeringothamnus pulchellus</i> )	E	\$4,300	\$792,598,780	99.93
896	Leather flower, Morefield's ( <i>Clematis morefieldii</i> )	E	\$4,300	\$792,603,080	99.93
899	Wallflower, Ben Lomond ( <i>Erysimum teretifolium</i> )	E	\$4,140	\$792,607,220	99.94
900	Spineflower, Sonoma ( <i>Chorizanthe valida</i> )	E	\$4,127	\$792,611,347	99.94
901	Wild-buckwheat, clay-loving ( <i>Eriogonum pelinophilum</i> )	E	\$4,106	\$792,615,453	99.94
902	Orcutt grass, Sacramento ( <i>Orcuttia viscida</i> )	E	\$4,079	\$792,619,532	99.94
903	Vigna o-wahuensis (=Sci name)	E	\$4,035	\$792,623,567	99.94
904	Aupaka ( <i>Isodendron hosakae</i> )	E	\$4,031	\$792,627,598	99.94
905	Hawk, Puerto Rican sharp-shinned ( <i>Accipiter striatus venator</i> )	E	\$4,000	\$792,631,598	99.94
905	Boa, Virgin Islands tree ( <i>Epicrates monensis granti</i> )	E	\$4,000	\$792,635,598	99.94
905	Pupfish, Warm Springs ( <i>Cyprinodon nevadensis pectoralis</i> )	E	\$4,000	\$792,639,598	99.94
908	ʻOha wai ( <i>Clermontia samuelii</i> )	E	\$3,983	\$792,643,581	99.94
909	Haha ( <i>Cyanea platyphylla</i> )	E	\$3,943	\$792,647,524	99.94
910	Diellia, asplenium-leaved ( <i>Diellia erecta</i> )	E	\$3,939	\$792,651,463	99.94
911	Milk-vetch, Osterhout ( <i>Astragalus osterhoutii</i> )	E	\$3,880	\$792,655,343	99.94
912	Clubshell	EXPN	\$3,850	\$792,659,193	99.94

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
	AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Pleurobema clava</i> )				
913	<i>Schiedea haleakalensis</i> (=Sci name)	E	\$3,833	\$792,663,026	99.94
913	Haha ( <i>Cyanea copelandii</i> ssp. <i>haleakalaensis</i> )	E	\$3,833	\$792,666,859	99.94
915	Monkey-flower, Michigan ( <i>Mimulus glabratus</i> var. <i>michiganensis</i> )	E	\$3,804	\$792,670,663	99.94
916	Rosemary, short-leaved ( <i>Conradina brevifolia</i> )	E	\$3,800	\$792,674,463	99.94
916	Rhododendron, Chapman ( <i>Rhododendron chapmanii</i> )	E	\$3,800	\$792,678,263	99.94
918	Bladderpod, Dudley Bluffs ( <i>Lesquerella congesta</i> )	T	\$3,769	\$792,682,032	99.94
919	Twinpod, Dudley Bluffs ( <i>Physaria obcordata</i> )	T	\$3,674	\$792,685,706	99.95
920	Grass, Tennessee yellow-eyed ( <i>Xyris tennesseensis</i> )	E	\$3,670	\$792,689,376	99.95
921	Buttercup, autumn ( <i>Ranunculus aestivalis</i> (=acriformis))	E	\$3,600	\$792,692,976	99.95
922	Haha ( <i>Cyanea undulata</i> )	E	\$3,530	\$792,696,506	99.95
923	Bonamia, Florida ( <i>Bonamia grandiflora</i> )	T	\$3,500	\$792,700,006	99.95
923	Pawpaw, Rugel's ( <i>Deeringothamnus rugelii</i> )	E	\$3,500	\$792,703,506	99.95
923	<i>Erubia</i> ( <i>Solanum drymophilum</i> )	E	\$3,500	\$792,707,006	99.95
923	Palo colorado ( <i>Ternstroemia luquillensis</i> )	E	\$3,500	\$792,710,506	99.95
923	Ladies'-tresses, Canelo Hills ( <i>Spiranthes delitescens</i> )	E	\$3,500	\$792,714,006	99.95
928	Hau kuahiwi ( <i>Hibiscadelphus giffardianus</i> )	E	\$3,471	\$792,717,477	99.95
928	Lo'ulu ( <i>Pritchardia schattaueri</i> )	E	\$3,471	\$792,720,948	99.95
930	Manzanita, Presidio ( <i>Arctostaphylos hookeri</i> var. <i>ravenii</i> )	E	\$3,454	\$792,724,402	99.95
931	<i>Polygonum</i> , Scotts Valley ( <i>Polygonum hickmanii</i> )	E	\$3,450	\$792,727,852	99.95
932	<i>Stenogyne campanulata</i> (=Sci name)	E	\$3,441	\$792,731,293	99.95
933	Cavefish, Alabama ( <i>Speoplatyrhinus poulsoni</i> )	E	\$3,400	\$792,734,693	99.95
934	Chaff-flower, round-leaved ( <i>Achyranthes splendens</i> var. <i>rotundata</i> )	E	\$3,328	\$792,738,021	99.95
935	Bush-mallow, San Clemente Island ( <i>Malacothamnus clementinus</i> )	E	\$3,253	\$792,741,274	99.95
936	Dudleya, Santa Cruz Island ( <i>Dudleya nesiotica</i> )	T	\$3,252	\$792,744,526	99.95
936	Bedstraw, island ( <i>Galium buxifolium</i> )	E	\$3,252	\$792,747,778	99.95
936	Rush-rose, island ( <i>Helianthemum greenei</i> )	T	\$3,252	\$792,751,030	99.95
936	Fringepod, Santa Cruz Island ( <i>Thysanocarpus conchuliferus</i> )	E	\$3,252	\$792,754,282	99.95
936	Malacothrix, Santa Cruz Island ( <i>Malacothrix indecora</i> )	E	\$3,252	\$792,757,534	99.95
941	Springsnail, Alamosa ( <i>Tryonia alamosae</i> )	E	\$3,200	\$792,760,734	99.95
942	Pearlymussel, birdwing Entire Range; Except where listed as Experimental Populations ( <i>Conradilla caelata</i> )	E	\$3,150	\$792,763,884	99.96
943	Naupaka, dwarf ( <i>Scaevola coriacea</i> )	E	\$3,140	\$792,767,024	99.96
944	Awiwi ( <i>Centaurium sebaeoides</i> )	E	\$3,138	\$792,770,162	99.96
945	Phacelia, North Park ( <i>Phacelia formosula</i> )	E	\$3,137	\$792,773,299	99.96
946	Naucorid, Ash Meadows ( <i>Ambrysus amargosus</i> )	T	\$3,100	\$792,776,399	99.96
946	Fringe-tree, pygmy ( <i>Chionanthus pygmaeus</i> )	E	\$3,100	\$792,779,499	99.96
946	Lupine, scrub ( <i>Lupinus aridorum</i> )	E	\$3,100	\$792,782,599	99.96
946	Mint, Garrett's ( <i>Dicerandra christmanii</i> )	E	\$3,100	\$792,785,699	99.96
950	Tuctoria, Greene's ( <i>Tuctoria greenei</i> )	E	\$3,079	\$792,788,778	99.96
951	Gambusia, Clear Creek ( <i>Gambusia heterochir</i> )	E	\$3,000	\$792,791,778	99.96
951	Catfish, Yaqui ( <i>Ictalurus pricei</i> )	T	\$3,000	\$792,794,778	99.96
951	Pigtoe, flat ( <i>Pleurobema marshalli</i> )	E	\$3,000	\$792,797,778	99.96
951	Gooseberry, Miccosukee ( <i>Ribes echinellum</i> )	T	\$3,000	\$792,800,778	99.96

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
951	Grass, Eureka Dune ( <i>Swallenia alexandrae</i> )	E	\$3,000	\$792,803,778	99.96
951	Blue-star, Kearney's ( <i>Amsonia kearneyana</i> )	E	\$3,000	\$792,806,778	99.96
951	Pelos del diablo ( <i>Aristida portoricensis</i> )	E	\$3,000	\$792,809,778	99.96
951	Boxwood, Vahl's ( <i>Buxus vahlii</i> )	E	\$3,000	\$792,812,778	99.96
951	Palo de nigua ( <i>Cornutia obovata</i> )	E	\$3,000	\$792,815,778	99.96
951	Cactus, Cochise pincushion ( <i>Coryphantha robbinsorum</i> )	T	\$3,000	\$792,818,778	99.96
951	Uvillo ( <i>Eugenia haematocarpa</i> )	E	\$3,000	\$792,821,778	99.96
951	Chumbo, Higo ( <i>Harrisia portoricensis</i> )	T	\$3,000	\$792,824,778	99.96
951	Walnut, West Indian ( <i>Juglans jamaicensis</i> )	E	\$3,000	\$792,827,778	99.96
951	Reed-mustard, clay ( <i>Schoenocrambe argillacea</i> )	T	\$3,000	\$792,830,778	99.96
951	Sedge, golden ( <i>Carex lutea</i> )	E	\$3,000	\$792,833,778	99.96
966	Madtom, yellowfin Tellico River, TN ( <i>Noturus flavipinnis</i> )	EXPN	\$2,900	\$792,836,678	99.96
966	Buckwheat, scrub ( <i>Eriogonum longifolium</i> var. <i>gnaphalifolium</i> )	T	\$2,900	\$792,839,578	99.96
968	Pinkroot, gentian ( <i>Spigelia gentianoides</i> )	E	\$2,810	\$792,842,388	99.97
969	Springfish, White River ( <i>Crenichthys baileyi baileyi</i> )	E	\$2,800	\$792,845,188	99.97
970	Haha ( <i>Cyanea truncata</i> )	E	\$2,744	\$792,847,932	99.97
971	Ha iwale ( <i>Cyrtandra polyantha</i> )	E	\$2,737	\$792,850,669	99.97
972	Goldenrod, Houghton's ( <i>Solidago houghtonii</i> )	T	\$2,700	\$792,853,369	99.97
973	Clarkia, Springville ( <i>Clarkia springvillensis</i> )	T	\$2,696	\$792,856,065	99.97
974	Ahinahina ( <i>Argyroxiphium sandwicense</i> ssp. <i>macrocephalum</i> )	T	\$2,683	\$792,858,748	99.97
975	Isopod, Madison Cave ( <i>Antrolana lira</i> )	T	\$2,500	\$792,861,248	99.97
975	Isopod, Lee County cave ( <i>Lirceus usdagalun</i> )	E	\$2,500	\$792,863,748	99.97
975	Calyptranthes thomasiana (=Sci name)	E	\$2,500	\$792,866,248	99.97
975	Jacquemontia, beach ( <i>Jacquemontia reclinata</i> )	E	\$2,500	\$792,868,748	99.97
975	Chupacallos ( <i>Pleodendron macranthum</i> )	E	\$2,500	\$792,871,248	99.97
975	Schoepfia arenaria (=Sci name)	T	\$2,500	\$792,873,748	99.97
981	Alani ( <i>Melicope zahlbruckneri</i> )	E	\$2,471	\$792,876,219	99.97
982	Fern, American hart's-tongue ( <i>Asplenium scolopendrium</i> var. <i>americanum</i> )	T	\$2,470	\$792,878,689	99.97
983	Rocksnailed, painted ( <i>Leptoxis taeniata</i> )	T	\$2,400	\$792,881,089	99.97
984	Pentachaeta, white-rayed ( <i>Pentachaeta bellidiflora</i> )	E	\$2,380	\$792,883,469	99.97
985	Beetle, delta green ground ( <i>Elaphrus viridis</i> )	T	\$2,374	\$792,885,843	99.97
986	Skipper, Pawnee montane ( <i>Hesperia leonardus montana</i> )	T	\$2,350	\$792,888,193	99.97
987	Reed-mustard, shrubby ( <i>Schoenocrambe suffrutescens</i> )	E	\$2,300	\$792,890,493	99.97
988	Awikiwiki ( <i>Canavalia molokaiensis</i> )	E	\$2,233	\$792,892,726	99.97
989	Creeper, Oahu ( <i>Paroreomyza maculata</i> )	E	\$2,227	\$792,894,953	99.97
990	Rocksnailed, plicate ( <i>Leptoxis plicata</i> )	E	\$2,200	\$792,897,153	99.97
990	Ridge-cress, Barneby ( <i>Lepidium barnebyanum</i> )	E	\$2,200	\$792,899,353	99.97
992	Silene perlmanii (=Sci name)	E	\$2,137	\$792,901,490	99.97
993	Bladderpod, kodachrome ( <i>Lesquerella tumulosa</i> )	E	\$2,100	\$792,903,590	99.97
993	Milk-vetch, heliotrope ( <i>Astragalus montii</i> )	T	\$2,100	\$792,905,690	99.97
993	Locoweed, Fassett's ( <i>Oxytropis campestris</i> var. <i>chartacea</i> )	T	\$2,100	\$792,907,790	99.97
993	Primrose, Maguire ( <i>Primula maguirei</i> )	T	\$2,100	\$792,909,890	99.97
997	Navarretia, many-flowered ( <i>Navarretia leucocephala</i> ssp. <i>plieantha</i> )	E	\$2,079	\$792,911,969	99.97
997	Stoncrop, Lake County ( <i>Parvisedum leiocarpum</i> )	E	\$2,079	\$792,914,048	99.97

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
997	Thistle, Loch Lomond coyote ( <i>Eryngium constancei</i> )	E	\$2,079	\$792,916,127	99.97
1000	Manzanita, lone ( <i>Arctostaphylos myrtifolia</i> )	T	\$2,070	\$792,918,197	99.97
1001	<i>Delissea rhytidosperra</i> (=Sci name)	E	\$2,061	\$792,920,258	99.97
1001	Kauai hau kuahiwi ( <i>Hibiscadelphus distans</i> )	E	\$2,061	\$792,922,319	99.98
1003	Mallard, Mariana ( <i>Anas oustaleti</i> )	E	\$2,001	\$792,924,320	99.98
1003	Broadbill, Guam ( <i>Myiagra freycineti</i> )	E	\$2,001	\$792,926,321	99.98
1005	Boa, Mona ( <i>Epicrates monensis monensis</i> )	T	\$2,000	\$792,928,321	99.98
1005	Snail, Virginia fringed mountain ( <i>Polygyriscus virginianus</i> )	E	\$2,000	\$792,930,321	99.98
1005	Yerba santa, Lompoc ( <i>Eriodictyon capitatum</i> )	E	\$2,000	\$792,932,321	99.98
1005	Spurge, Garber's ( <i>Chamaesyce garberi</i> )	T	\$2,000	\$792,934,321	99.98
1005	Cactus, Lloyd's Mariposa ( <i>Echinomastus mariposensis</i> )	T	\$2,000	\$792,936,321	99.98
1005	Pondweed, Little Aguja (=Creek) ( <i>Potamogeton clystocarpus</i> )	E	\$2,000	\$792,938,321	99.98
1005	<i>Cordia bellonis</i> (=Sci name)	E	\$2,000	\$792,940,321	99.98
1005	<i>Mitracarpus maxwelliae</i> (=Sci name)	E	\$2,000	\$792,942,321	99.98
1005	<i>Mitracarpus polycladus</i> (=Sci name)	E	\$2,000	\$792,944,321	99.98
1014	Heau ( <i>Exocarpos luteolus</i> )	E	\$1,924	\$792,946,245	99.98
1015	Monkeyface, Appalachian (pearlymussel) ( <i>Quadrula sparsa</i> )	E	\$1,900	\$792,948,145	99.98
1015	Flannelbush, Pine Hill ( <i>Fremontodendron californicum</i> ssp. <i>decumbens</i> )	E	\$1,900	\$792,950,045	99.98
1017	Ha`iwale ( <i>Cyrtandra tintinnabula</i> )	E	\$1,857	\$792,951,902	99.98
1018	<i>Phyllostegia warshaueri</i> (=Sci name)	E	\$1,805	\$792,953,707	99.98
1019	Beardtongue, Penland ( <i>Penstemon penlandii</i> )	E	\$1,751	\$792,955,458	99.98
1020	Dwarf-flax, Marin ( <i>Hesperolinon congestum</i> )	T	\$1,725	\$792,957,183	99.98
1021	Cladonia, Florida perforate ( <i>Cladonia perforata</i> )	E	\$1,700	\$792,958,883	99.98
1022	Vervain, Red Hills ( <i>Verbena californica</i> )	T	\$1,696	\$792,960,579	99.98
1023	Dace, Clover Valley speckled ( <i>Rhinichthys osculus oligoporus</i> )	E	\$1,600	\$792,962,179	99.98
1024	Navarretia, few-flowered ( <i>Navarretia leucocephala</i> ssp. <i>pauciflora</i> (=N. <i>pauciflora</i> ))	E	\$1,579	\$792,963,758	99.98
1025	Bittercress, small-anthered ( <i>Cardamine micranthera</i> )	E	\$1,532	\$792,965,290	99.98
1026	Shiner, beautiful ( <i>Cyprinella formosa</i> )	T	\$1,500	\$792,966,790	99.98
1026	Marstonia, royal (snail) ( <i>Pyrgulopsis ogmorhappe</i> )	E	\$1,500	\$792,968,290	99.98
1026	Pitaya, Davis' green ( <i>Echinocereus viridiflorus</i> var. <i>davisii</i> )	E	\$1,500	\$792,969,790	99.98
1026	<i>Lepanthes eltoroensis</i> (=Sci name)	E	\$1,500	\$792,971,290	99.98
1026	Palo de jazmin ( <i>Styrax portoricensis</i> )	E	\$1,500	\$792,972,790	99.98
1026	Heather, mountain golden ( <i>Hudsonia montana</i> )	T	\$1,500	\$792,974,290	99.98
1026	<i>Leptocereus grantianus</i> (=Sci name)	E	\$1,500	\$792,975,790	99.98
1026	<i>Vernonia proctorii</i> (=Sci name)	E	\$1,500	\$792,977,290	99.98
1026	<i>Elaphoglossum serpens</i> (=Sci name)	E	\$1,500	\$792,978,790	99.98
1035	`Oha wai ( <i>Clermontia peleana</i> )	E	\$1,471	\$792,980,261	99.98
1036	Nohoanu ( <i>Geranium multiflorum</i> )	E	\$1,433	\$792,981,694	99.98
1037	Cypress, Santa Cruz ( <i>Cupressus abramsiana</i> )	E	\$1,380	\$792,983,074	99.98
1038	Koki`o, Cooke's ( <i>Kokia cookei</i> )	E	\$1,341	\$792,984,415	99.98
1039	<i>Platanthera holochila</i> (=Sci name)	E	\$1,302	\$792,985,717	99.98
1040	Darter, watercress ( <i>Etheostoma nuchale</i> )	E	\$1,300	\$792,987,017	99.98
1041	Wahane ( <i>Pritchardia aylmer-robinsonii</i> )	E	\$1,261	\$792,988,278	99.98
1041	Hibiscus, Clay's ( <i>Hibiscus clayi</i> )	E	\$1,261	\$792,989,539	99.98

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
1041	Alsinidendron viscosum (=Sci name)	E	\$1,261	\$792,990,800	99.98
1041	Lo'ulu (Pritchardia viscosa)	E	\$1,261	\$792,992,061	99.98
1041	Schiedea kauaiensis (=Sci name)	E	\$1,261	\$792,993,322	99.98
1046	Buckwheat, lone (incl. Irish Hill) (Eriogonum apricum (incl. var. prostratum))	E	\$1,247	\$792,994,569	99.98
1047	`Akoko (Chamaesyce deppeana)	E	\$1,237	\$792,995,806	99.98
1047	Gouania meyenii (=Sci name)	E	\$1,237	\$792,997,043	99.98
1047	Ha'iwale (Cyrtandra crenata)	E	\$1,237	\$792,998,280	99.98
1050	Kuawawaenuhu (Alsinidendron lychnoides)	E	\$1,236	\$792,999,516	99.98
1051	Kolea (Myrsine linearifolia)	T	\$1,233	\$793,000,749	99.98
1051	Schiedea membranacea (=Sci name)	E	\$1,233	\$793,001,982	99.99
1051	Chamaesyce halemanui (=Sci name)	E	\$1,233	\$793,003,215	99.99
1051	Na'ena'e (Dubautia latifolia)	E	\$1,233	\$793,004,448	99.99
1051	Koki'o ke'oke'o (Hibiscus waimeae ssp. hanneriae)	E	\$1,233	\$793,005,681	99.99
1051	Koki'o (Kokia kauaiensis)	E	\$1,233	\$793,006,914	99.99
1051	Nehe (Lipochaeta fauriei)	E	\$1,233	\$793,008,147	99.99
1051	Munroidendron racemosum (=Sci name)	E	\$1,233	\$793,009,380	99.99
1051	Kaulu (Pteralyxia kauaiensis)	E	\$1,233	\$793,010,613	99.99
1051	Remya kauaiensis (=Sci name)	E	\$1,233	\$793,011,846	99.99
1051	Iliau, dwarf (Wilkesia hobdyi)	E	\$1,233	\$793,013,079	99.99
1051	Koki'o ke'oke'o (Hibiscus arnottianus ssp. immaculatus)	E	\$1,233	\$793,014,312	99.99
1051	Nehe (Lipochaeta micrantha)	E	\$1,233	\$793,015,545	99.99
1051	Nehe (Lipochaeta waimeensis)	E	\$1,233	\$793,016,778	99.99
1051	Remya montgomeryi (=Sci name)	E	\$1,233	\$793,018,011	99.99
1066	Isopod, Socorro (Thermosphaeroma thermophilus)	E	\$1,200	\$793,019,211	99.99
1066	Ayenia, Texas (Ayenia limitaris)	E	\$1,200	\$793,020,411	99.99
1068	Checker-mallow, Kenwood Marsh (Sidalcea oregana ssp. valida)	E	\$1,183	\$793,021,594	99.99
1069	Milk-vetch, Mancos (Astragalus humillimus)	E	\$1,100	\$793,022,694	99.99
1070	Abutilon eremitopetalum (=Sci name)	E	\$1,041	\$793,023,735	99.99
1071	Silverside, Waccamaw (Menidia extensa)	T	\$1,036	\$793,024,771	99.99
1072	Gambusia, San Marcos (Gambusia georgei)	E	\$1,020	\$793,025,791	99.99
1073	Finch, Laysan (honeycreeper) (Telespyza cantans)	E	\$1,001	\$793,026,792	99.99
1073	Finch, Nihoa (honeycreeper) (Telespyza ultima)	E	\$1,001	\$793,027,793	99.99
1073	Millerbird, Nihoa (old world warbler) (Acrocephalus familiaris kingi)	E	\$1,001	\$793,028,794	99.99
1073	White-eye, bridled (Zosterops conspicillatus conspicillatus)	E	\$1,001	\$793,029,795	99.99
1077	Seal, Guadalupe fur (Arctocephalus townsendi)	T	\$1,000	\$793,030,795	99.99
1077	Anole, Culebra Island giant (Anolis roosevelti)	E	\$1,000	\$793,031,795	99.99
1077	Gecko, Monito (Sphaerodactylus micropithecus)	E	\$1,000	\$793,032,795	99.99
1077	Chub, Chihuahua (Gila nigrescens)	T	\$1,000	\$793,033,795	99.99
1077	Dudleya, Conejo (Dudleya abramsii ssp. parva)	T	\$1,000	\$793,034,795	99.99
1077	Dudleya, marcescent (Dudleya cymosa ssp. marcescens)	T	\$1,000	\$793,035,795	99.99
1077	Cory cactus, bunched (Coryphantha ramillosa)	T	\$1,000	\$793,036,795	99.99
1077	Cactus, Lee pincushion (Coryphantha sneedii var. leei)	T	\$1,000	\$793,037,795	99.99
1077	Palo de ramon (Banara vanderbiltii)	E	\$1,000	\$793,038,795	99.99
1077	Manaca, palma de (Calyptronoma rivalis)	T	\$1,000	\$793,039,795	99.99

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
1077	Higuero de sierra ( <i>Crescentia portoricensis</i> )	E	\$1,000	\$793,040,795	99.99
1077	Gourd, Okeechobee ( <i>Cucurbita okeechobeensis</i> ssp. <i>okeechobeensis</i> )	E	\$1,000	\$793,041,795	99.99
1077	<i>Daphnopsis hellerana</i> (=Sci name)	E	\$1,000	\$793,042,795	99.99
1077	Goetzea, beautiful ( <i>Goetzea elegans</i> )	E	\$1,000	\$793,043,795	99.99
1077	Holly, Cook's ( <i>Ilex cookii</i> )	E	\$1,000	\$793,044,795	99.99
1077	Peperomia, Wheeler's ( <i>Peperomia wheeleri</i> )	E	\$1,000	\$793,045,795	99.99
1077	<i>Ternstroemia subsessilis</i> (=Sci name)	E	\$1,000	\$793,046,795	99.99
1077	Dudleya, Verity's ( <i>Dudleya verityi</i> )	T	\$1,000	\$793,047,795	99.99
1077	<i>Myrcia paganii</i> (=Sci name)	E	\$1,000	\$793,048,795	99.99
1077	Milk-vetch, triple-ribbed ( <i>Astragalus tricarinatus</i> )	E	\$1,000	\$793,049,795	99.99
1077	<i>Auerodendron pauciflorum</i> (=Sci name)	E	\$1,000	\$793,050,795	99.99
1077	<i>Ilex sintenisii</i> (=Sci name)	E	\$1,000	\$793,051,795	99.99
1077	Dudleyea, Santa Monica Mountains ( <i>Dudleya cymosa</i> ssp. <i>ovatifolia</i> )	T	\$1,000	\$793,052,795	99.99
1077	Fern, Elfin tree ( <i>Cyathea dryopteroides</i> )	E	\$1,000	\$793,053,795	99.99
1101	Cypress, Gowen ( <i>Cupressus goveniana</i> ssp. <i>goveniana</i> )	T	\$997	\$793,054,792	99.99
1102	Curlew, Eskimo ( <i>Numenius borealis</i> )	E	\$985	\$793,055,777	99.99
1103	Anunu ( <i>Sicyos alba</i> )	E	\$971	\$793,056,748	99.99
1104	Ha'iwale ( <i>Cyrtandra giffardii</i> )	E	\$935	\$793,057,683	99.99
1105	Bladderpod, lyrate ( <i>Lesquerella lyrata</i> )	T	\$920	\$793,058,603	99.99
1106	Mustard, Penland alpine fen ( <i>Eutrema penlandii</i> )	T	\$880	\$793,059,483	99.99
1107	Fern, pendant kihi ( <i>Adenophorus periens</i> )	E	\$853	\$793,060,336	99.99
1108	Salamander, Shenandoah ( <i>Plethodon shenandoah</i> )	E	\$800	\$793,061,136	99.99
1108	Snail, noonday ( <i>Mesodon clarki</i> nantahala)	T	\$800	\$793,061,936	99.99
1108	Water-plantain, Kral's ( <i>Sagittaria secundifolia</i> )	T	\$800	\$793,062,736	99.99
1108	Quillwort, mat-forming ( <i>Isoetes tegetiformans</i> )	E	\$800	\$793,063,536	99.99
1112	Checker-mallow, Keck's ( <i>Sidalcea keckii</i> )	E	\$796	\$793,064,332	99.99
1113	<i>Delissea undulata</i> (=Sci name)	E	\$792	\$793,065,124	99.99
1114	Daisy, Parish's ( <i>Erigeron parishii</i> )	T	\$766	\$793,065,890	99.99
1115	Haha ( <i>Cyanea hamatiflora</i> ssp. <i>hamatiflora</i> )	E	\$741	\$793,066,631	99.99
1116	Snake, Atlantic salt marsh ( <i>Nerodia clarkii taeniata</i> )	T	\$700	\$793,067,331	99.99
1116	Snail, armored ( <i>Pyrgulopsis</i> (=Marstonia) <i>pachyta</i> )	E	\$700	\$793,068,031	99.99
1116	Elimia, lacy (snail) ( <i>Elimia crenatella</i> )	T	\$700	\$793,068,731	99.99
1119	Sunburst, Hartweg's golden ( <i>Pseudobahia bahiifolia</i> )	E	\$686	\$793,069,417	99.99
1119	Sunburst, San Joaquin adobe ( <i>Pseudobahia peirsonii</i> )	T	\$686	\$793,070,103	99.99
1121	Akialoa, Kauai (honeycreeper) ( <i>Hemignathus procerus</i> )	E	\$667	\$793,070,770	99.99
1121	O'o, Kauai (honeyeater) ( <i>Moho braccatus</i> )	E	\$667	\$793,071,437	99.99
1121	O'u (honeycreeper) ( <i>Psittirostra psittacea</i> )	E	\$667	\$793,072,104	99.99
1121	Thrush, large Kauai (=kamao) ( <i>Myadestes myadestinus</i> )	E	\$667	\$793,072,771	99.99
1121	Thrush, Molokai ( <i>Myadestes lanaiensis rutha</i> )	E	\$667	\$793,073,438	99.99
1121	Creeper, Molokai ( <i>Paroreomyza flammea</i> )	E	\$667	\$793,074,105	99.99
1127	Kamakahala ( <i>Labordia triflora</i> )	E	\$641	\$793,074,746	99.99
1127	Alani ( <i>Melicope mucronulata</i> )	E	\$641	\$793,075,387	99.99
1127	Lo'ulu ( <i>Pritchardia munroi</i> )	E	\$641	\$793,076,028	99.99
1127	Remya, Maui ( <i>Remya mauiensis</i> )	E	\$641	\$793,076,669	99.99

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
1127	<i>Silene alexandri</i> (=Sci name)	E	\$641	\$793,077,310	99.99
1127	<i>Tetramolopium remyi</i> (=Sci name)	E	\$641	\$793,077,951	99.99
1127	Haha ( <i>Cyanea lobata</i> )	E	\$641	\$793,078,592	99.99
1127	ʻOha wai ( <i>Clermontia oblongifolia</i> ssp. <i>brevipes</i> )	E	\$641	\$793,079,233	99.99
1127	ʻOha wai ( <i>Clermontia oblongifolia</i> ssp. <i>mauiensis</i> )	E	\$641	\$793,079,874	99.99
1127	Haha ( <i>Cyanea dunbarii</i> )	E	\$641	\$793,080,515	100
1127	Haha ( <i>Cyanea procera</i> )	E	\$641	\$793,081,156	100
1127	Kopa ( <i>Hedyotis schlechtendahlana</i> var. <i>remyi</i> )	E	\$641	\$793,081,797	100
1127	<i>Lysimachia maxima</i> (=Sci name)	E	\$641	\$793,082,438	100
1127	<i>Phyllostegia mannii</i> (=Sci name)	E	\$641	\$793,083,079	100
1127	Kohe malama malama o kanaloa ( <i>Kanaloa kahoolawensis</i> )	E	\$641	\$793,083,720	100
1142	Alani ( <i>Melicope saint-johnii</i> )	E	\$637	\$793,084,357	100
1142	<i>Trematolobelia singularis</i> (=Sci name)	E	\$637	\$793,084,994	100
1144	Liliwai ( <i>Acaena exigua</i> )	E	\$633	\$793,085,627	100
1145	Blossom, green (pearlymussel) ( <i>Epioblasma torulosa gubernaculum</i> )	E	\$600	\$793,086,227	100
1145	Warea, wide-leaf ( <i>Warea amplexifolia</i> )	E	\$600	\$793,086,827	100
1147	Brodiaea, Chinese Camp ( <i>Brodiaea pallida</i> )	T	\$596	\$793,087,423	100
1147	Pussypaws, Mariposa ( <i>Calyptidium pulchellum</i> )	T	\$596	\$793,088,019	100
1149	Manzanita, pallid ( <i>Arctostaphylos pallida</i> )	T	\$553	\$793,088,572	100
1150	Cahow ( <i>Pterodroma cahow</i> )	E	\$500	\$793,089,072	100
1150	Lizard, St. Croix ground ( <i>Ameiva polops</i> )	E	\$500	\$793,089,572	100
1150	<i>Chamaecrista glandulosa</i> var. <i>mirabilis</i> (=Sci name)	E	\$500	\$793,090,072	100
1150	<i>Gesneria pauciflora</i> (=Sci name)	T	\$500	\$793,090,572	100
1150	<i>Aristida chaseae</i> (=Sci name)	E	\$500	\$793,091,072	100
1150	<i>Lyonia truncata</i> var. <i>proctorii</i> (=Sci name)	E	\$500	\$793,091,572	100
1150	<i>Cranichis ricartii</i> (=Sci name)	E	\$500	\$793,092,072	100
1150	<i>Eugenia woodburyana</i> (=Sci name)	E	\$500	\$793,092,572	100
1150	Quillwort, black spored ( <i>Isoetes melanospora</i> )	E	\$500	\$793,093,072	100
1150	<i>Adiantum vivesii</i> (=Sci name)	E	\$500	\$793,093,572	100
1150	<i>Polystichum calderonense</i> (=Sci name)	E	\$500	\$793,094,072	100
1150	<i>Tectaria estremerana</i> (=Sci name)	E	\$500	\$793,094,572	100
1150	<i>Thelypteris inabonensis</i> (=Sci name)	E	\$500	\$793,095,072	100
1150	<i>Thelypteris verecunda</i> (=Sci name)	E	\$500	\$793,095,572	100
1150	<i>Thelypteris yaucoensis</i> (=Sci name)	E	\$500	\$793,096,072	100
1165	Potentilla, Hickman's ( <i>Potentilla hickmanii</i> )	E	\$499	\$793,096,571	100
1165	Clover, Monterey ( <i>Trifolium trichocalyx</i> )	E	\$499	\$793,097,070	100
1167	A`e ( <i>Zanthoxylum dipetalum</i> var. <i>tomentosum</i> )	E	\$471	\$793,097,541	100
1168	Milk-vetch, coastal dunes ( <i>Astragalus tener</i> var. <i>titi</i> )	E	\$468	\$793,098,009	100
1169	Awiwi ( <i>Hedyotis cookiana</i> )	E	\$463	\$793,098,472	100
1170	Olulu ( <i>Brighamia insignis</i> )	E	\$462	\$793,098,934	100
1171	ʻOha wai ( <i>Clermontia drepanomorpha</i> )	E	\$435	\$793,099,369	100
1171	Holei ( <i>Ochrosia kilaeuensis</i> )	E	\$435	\$793,099,804	100
1171	Haha ( <i>Cyanea copelandii</i> ssp. <i>copelandii</i> )	E	\$435	\$793,100,239	100
1171	<i>Mariscus fauriei</i> (=Sci name)	E	\$435	\$793,100,674	100
1175	Amphipod, Peck's cave ( <i>Stygobromus</i> (=Stygonectes) <i>pecki</i> )	E	\$320	\$793,100,994	100



Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
1176	Milk-vetch, Deseret ( <i>Astragalus desereticus</i> )	T	\$300	\$793,101,294	100
1177	Lo'ulu ( <i>Pritchardia remota</i> )	E	\$275	\$793,101,569	100
1177	Kamakahala ( <i>Labordia lydgatei</i> )	E	\$275	\$793,101,844	100
1179	Sandwort, Bear Valley ( <i>Arenaria ursina</i> )	T	\$266	\$793,102,110	100
1179	Paintbrush, ash-grey ( <i>Castilleja cinerea</i> )	T	\$266	\$793,102,376	100
1179	Bluegrass, San Bernardino ( <i>Poa atropurpurea</i> )	E	\$266	\$793,102,642	100
1179	Buckwheat, cushenbury ( <i>Eriogonum ovalifolium</i> var. <i>vineum</i> )	E	\$266	\$793,102,908	100
1179	Bladderpod, San Bernardino Mountains ( <i>Lesquerella kingii</i> ssp. <i>bernardina</i> )	E	\$266	\$793,103,174	100
1179	Mustard, slender-petaled ( <i>Thelypodium stenopetalum</i> )	E	\$266	\$793,103,440	100
1179	Bird's-beak, Pennell's ( <i>Cordylanthus tenuis</i> ssp. <i>capillaris</i> )	E	\$266	\$793,103,706	100
1179	Oxytheca, cushenbury ( <i>Oxytheca parishii</i> var. <i>goodmaniana</i> )	E	\$266	\$793,103,972	100
1187	Oha ( <i>Delissea rivularis</i> )	E	\$261	\$793,104,233	100
1187	Phyllostegia knudsenii (=Sci name)	E	\$261	\$793,104,494	100
1187	Hedyotis, Na Pali beach ( <i>Hedyotis</i> st.- <i>johnii</i> )	E	\$261	\$793,104,755	100
1187	Alani ( <i>Melicope haupuensis</i> )	E	\$261	\$793,105,016	100
1187	Alani ( <i>Melicope quadrangularis</i> )	E	\$261	\$793,105,277	100
1187	ʻAiea ( <i>Nothoestrum peltatum</i> )	E	\$261	\$793,105,538	100
1187	Nani wai'ale'ale ( <i>Viola kauaiensis</i> var. <i>wahiawaensis</i> )	E	\$261	\$793,105,799	100
1187	Xylosma crenatum (=Sci name)	E	\$261	\$793,106,060	100
1187	Schiedea helleri (=Sci name)	E	\$261	\$793,106,321	100
1187	Haha ( <i>Cyanea asarifolia</i> )	E	\$261	\$793,106,582	100
1187	Na'ena'e ( <i>Dubautia pauciflora</i> )	E	\$261	\$793,106,843	100
1187	Phyllostegia waimeae (=Sci name)	E	\$261	\$793,107,104	100
1187	Phyllostegia wawrana (=Sci name)	E	\$261	\$793,107,365	100
1187	Hau kuahiwi ( <i>Hibiscadelphus woodii</i> )	E	\$261	\$793,107,626	100
1187	Kamakahala ( <i>Labordia tinifolia</i> var. <i>wahiawaensis</i> )	E	\$261	\$793,107,887	100
1202	Amaranthus brownii (=Sci name)	E	\$241	\$793,108,128	100
1202	Gahnia lanaiensis (=Sci name)	E	\$241	\$793,108,369	100
1202	Pilo ( <i>Hedyotis mannii</i> )	E	\$241	\$793,108,610	100
1202	Alani ( <i>Melicope balloui</i> )	E	\$241	\$793,108,851	100
1202	<i>Viola lanaiensis</i> (=Sci name)	E	\$241	\$793,109,092	100
1202	<i>Lysimachia lydgatei</i> (=Sci name)	E	\$241	\$793,109,333	100
1202	<i>Stenogyne bifida</i> (=Sci name)	E	\$241	\$793,109,574	100
1209	Love grass, Fosberg's ( <i>Eragrostis fosbergii</i> )	E	\$237	\$793,109,811	100
1209	Nehe ( <i>Lipochaeta lobata</i> var. <i>leptophylla</i> )	E	\$237	\$793,110,048	100
1209	<i>Lysimachia filifolia</i> (=Sci name)	E	\$237	\$793,110,285	100
1209	ʻAkoko ( <i>Chamaesyce kuwaleana</i> )	E	\$237	\$793,110,522	100
1213	<i>Achyranthes mutica</i> (=Sci name)	E	\$235	\$793,110,757	100
1214	<i>Schiedea sarmentosa</i> (=Sci name)	E	\$233	\$793,110,990	100
1214	<i>Schiedea verticillata</i> (=Sci name)	E	\$233	\$793,111,223	100
1214	Ko'oko'olau ( <i>Bidens wiebkei</i> )	E	\$233	\$793,111,456	100
1214	Haha ( <i>Cyanea mceldowneyi</i> )	E	\$233	\$793,111,689	100
1214	<i>Gouania hillebrandii</i> (=Sci name)	E	\$233	\$793,111,922	100
1214	<i>Hesperomannia lydgatei</i> (=Sci name)	E	\$233	\$793,112,155	100

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
1214	Alani ( <i>Melicope munroi</i> )	E	\$233	\$793,112,388	100
1214	Alani ( <i>Melicope reflexa</i> )	E	\$233	\$793,112,621	100
1214	Neraudia sericea (=Sci name)	E	\$233	\$793,112,854	100
1214	Phyllostegia glabra var. lanaiensis (=Sci name)	E	\$233	\$793,113,087	100
1214	Bluegrass, Hawaiian ( <i>Poa sandvicensis</i> )	E	\$233	\$793,113,320	100
1214	Tetramolopium rockii (=Sci name)	T	\$233	\$793,113,553	100
1214	Viola helenae (=Sci name)	E	\$233	\$793,113,786	100
1214	Ha`iwale ( <i>Cyrtandra munroi</i> )	E	\$233	\$793,114,019	100
1214	Kamakahala ( <i>Labordia tinifolia</i> var. lanaiensis)	E	\$233	\$793,114,252	100
1214	Nehe ( <i>Lipochaeta kamolensis</i> )	E	\$233	\$793,114,485	100
1214	Bluegrass, Mann's ( <i>Poa mannii</i> )	E	\$233	\$793,114,718	100
1214	<i>Poa siphonoglossa</i> (=Sci name)	E	\$233	\$793,114,951	100
1214	Haha ( <i>Cyanea macrostegia</i> ssp. gibsonii)	E	\$233	\$793,115,184	100
1214	Ma`oli`oli ( <i>Schiedea apokremnos</i> )	E	\$233	\$793,115,417	100
1214	<i>Schiedea lydgatei</i> (=Sci name)	E	\$233	\$793,115,650	100
1214	<i>Schiedea spergulina</i> var. leiopoda (=Sci name)	E	\$233	\$793,115,883	100
1214	<i>Schiedea spergulina</i> var. spergulina (=Sci name)	T	\$233	\$793,116,116	100
1214	Laulihilihi ( <i>Schiedea stellarioides</i> )	E	\$233	\$793,116,349	100
1214	Haha ( <i>Cyanea mannii</i> )	E	\$233	\$793,116,582	100
1214	Haha ( <i>Cyanea recta</i> )	T	\$233	\$793,116,815	100
1214	Mapele ( <i>Cyrtandra cyaneoides</i> )	E	\$233	\$793,117,048	100
1214	Ha`iwale ( <i>Cyrtandra limahuliensis</i> )	T	\$233	\$793,117,281	100
1214	Na`ena`e ( <i>Dubautia plantaginea</i> ssp. humilis)	E	\$233	\$793,117,514	100
1214	Lo`ulu ( <i>Pritchardia napaliensis</i> )	E	\$233	\$793,117,747	100
1214	Haha ( <i>Cyanea remyi</i> )	E	\$233	\$793,117,980	100
1245	Sculpin, pygmy ( <i>Cottus paulus</i> (=pygmaeus))	T	\$200	\$793,118,180	100
1245	Blossom, turgid (pearlymussel) Entire Range; Except where listed as Experimental Populations ( <i>Epioblasma turgidula</i> )	E	\$200	\$793,118,380	100
1247	Butterfly, Lange's metalmark ( <i>Apodemia mormo langei</i> )	E	\$180	\$793,118,560	100
1248	<i>Diellia pallida</i> (=Sci name)	E	\$161	\$793,118,721	100
1249	<i>Diellia unisora</i> (=Sci name)	E	\$137	\$793,118,858	100
1250	Pamakani ( <i>Tetramolopium capillare</i> )	E	\$133	\$793,118,991	100
1251	Goldfields, Burke's ( <i>Lasthenia burkei</i> )	E	\$123	\$793,119,114	100
1252	Amphipod, Hay's Spring ( <i>Stygobromus hayi</i> )	E	\$113	\$793,119,227	100
1253	Blossom, tubercled (pearlymussel) Entire Range; Except where listed as Experimental Populations ( <i>Epioblasma torulosa torulosa</i> )	E	\$100	\$793,119,327	100
1253	Springsnail, Socorro ( <i>Pyrgulopsis neomexicana</i> )	E	\$100	\$793,119,427	100
1253	Oak, Hinckley ( <i>Quercus hinckleyi</i> )	T	\$100	\$793,119,527	100
1253	Harebells, Avon Park ( <i>Crotalaria avonensis</i> )	E	\$100	\$793,119,627	100
1253	Fern, Alabama streak-sorus ( <i>Thelypteris pilosa</i> var. alabamensis)	T	\$100	\$793,119,727	100
1258	Mesa-mint, Otay ( <i>Pogogyne nudiuscula</i> )	E	\$90	\$793,119,817	100
1258	Ceanothus, Vail Lake ( <i>Ceanothus ophiochilus</i> )	T	\$90	\$793,119,907	100
1260	Seal, Caribbean monk ( <i>Monachus tropicalis</i> )	E	\$0	\$793,119,907	100
1260	Bat, little Mariana fruit ( <i>Pteropus tokudae</i> )	E	\$0	\$793,119,907	100

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
1260	Otter, southern sea south of Pt. Conception, CA ( <i>Enhydra lutris nereis</i> )	EXPN	\$0	\$793,119,907	100
1260	Puma (=mountain lion) FL (Puma (=Felis) concolor (all subsp. except coryi))	SAT	\$0	\$793,119,907	100
1260	Crow, white-necked ( <i>Corvus leucognaphalus</i> )	E	\$0	\$793,119,907	100
1260	Sea turtle, olive ridley Mexican nesting pop. ( <i>Lepidochelys olivacea</i> )	E	\$0	\$793,119,907	100
1260	Salamander, desert slender ( <i>Batrachoseps aridus</i> )	E	\$0	\$793,119,907	100
1260	Coqui, golden ( <i>Eleutherodactylus jasperii</i> )	T	\$0	\$793,119,907	100
1260	Darter, Maryland ( <i>Etheostoma sellare</i> )	E	\$0	\$793,119,907	100
1260	Dace, Independence Valley speckled ( <i>Rhinichthys osculus lethoporus</i> )	E	\$0	\$793,119,907	100
1260	Bean, Cumberland (pearlymussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Villosa trabalis</i> )	EXPN	\$0	\$793,119,907	100
1260	Blossom, tubercled (pearlymussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Epioblasma torulosa torulosa</i> )	EXPN	\$0	\$793,119,907	100
1260	Blossom, turgid (pearlymussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Epioblasma turgidula</i> )	EXPN	\$0	\$793,119,907	100
1260	Blossom, yellow (pearlymussel) Entire Range; Except where listed as Experimental Populations ( <i>Epioblasma florentina florentina</i> )	E	\$0	\$793,119,907	100
1260	Blossom, yellow (pearlymussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Epioblasma florentina florentina</i> )	EXPN	\$0	\$793,119,907	100
1260	Catspaw (=purple cat's paw pearlymussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Epioblasma obliquata obliquata</i> )	EXPN	\$0	\$793,119,907	100
1260	Monkeyface, Cumberland (pearlymussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Quadrula intermedia</i> )	EXPN	\$0	\$793,119,907	100
1260	Pearlymussel, birdwing AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert, and Lauderdale Counties, AL ( <i>Conradilla caelata</i> )	EXPN	\$0	\$793,119,907	100
1260	Pearlymussel, dromedary AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Dromus dromas</i> )	EXPN	\$0	\$793,119,907	100
1260	Pigtoe, shiny AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Fusconaia cor</i> )	EXPN	\$0	\$793,119,907	100
1260	Riversnail, Anthony's AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL ( <i>Athearnia anthonyi</i> )	EXPN	\$0	\$793,119,907	100
1260	Campeloma, slender ( <i>Campeloma decampi</i> )	E	\$0	\$793,119,907	100
1260	Shrimp, Squirrel Chimney Cave ( <i>Palaemonetes cummingsi</i> )	T	\$0	\$793,119,907	100
1260	Rock-cress, Hoffmann's ( <i>Arabis hoffmannii</i> )	E	\$0	\$793,119,907	100
1260	Milk-vetch, Braunton's ( <i>Astragalus brauntonii</i> )	E	\$0	\$793,119,907	100
1260	Milk-vetch, Clara Hunt's ( <i>Astragalus clarianus</i> )	E	\$0	\$793,119,907	100
1260	Barberry, Nevin's ( <i>Berberis nevinii</i> )	E	\$0	\$793,119,907	100

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
1260	Barberry, island ( <i>Berberis pinnata</i> ssp. <i>insularis</i> )	E	\$0	\$793,119,907	100
1260	Sedge, white ( <i>Carex albida</i> )	E	\$0	\$793,119,907	100
1260	Mountain-mahogany, Catalina Island ( <i>Cercocarpus traskiae</i> )	E	\$0	\$793,119,907	100
1260	Clarkia, Vine Hill ( <i>Clarkia imbricata</i> )	E	\$0	\$793,119,907	100
1260	Larkspur, yellow ( <i>Delphinium luteum</i> )	E	\$0	\$793,119,907	100
1260	Liveforever, Laguna Beach ( <i>Dudleya stolonifera</i> )	T	\$0	\$793,119,907	100
1260	Wild-buckwheat, southern mountain ( <i>Eriogonum kennedyi</i> var. <i>austromontanum</i> )	T	\$0	\$793,119,907	100
1260	Lily, Pitkin Marsh ( <i>Lilium pardalinum</i> ssp. <i>pitkinense</i> )	E	\$0	\$793,119,907	100
1260	Woodland-star, San Clemente Island ( <i>Lithophragma maximum</i> )	E	\$0	\$793,119,907	100
1260	Bush-mallow, Santa Cruz Island ( <i>Malacothamnus fasciculatus</i> var. <i>nesioticus</i> )	E	\$0	\$793,119,907	100
1260	Monardella, willow ( <i>Monardella linoides</i> ssp. <i>viminea</i> )	E	\$0	\$793,119,907	100
1260	Allocarya, Calistoga ( <i>Plagiobothrys strictus</i> )	E	\$0	\$793,119,907	100
1260	Bluegrass, Napa ( <i>Poa napensis</i> )	E	\$0	\$793,119,907	100
1260	Taraxacum, California ( <i>Taraxacum californicum</i> )	E	\$0	\$793,119,907	100
1260	Milk-vetch, Ash meadows ( <i>Astragalus phoenix</i> )	T	\$0	\$793,119,907	100
1260	Barberry, Truckee ( <i>Berberis</i> (=Mahonia) <i>sonnei</i> )	E	\$0	\$793,119,907	100
1260	Birch, Virginia round-leaf ( <i>Betula uber</i> )	T	\$0	\$793,119,907	100
1260	Sunshine, Sonoma ( <i>Blennosperma bakeri</i> )	E	\$0	\$793,119,907	100
1260	Mariposa lily, Tiburon ( <i>Calochortus tiburonensis</i> )	T	\$0	\$793,119,907	100
1260	Bellflower, Brooksville ( <i>Campanula robinsiae</i> )	E	\$0	\$793,119,907	100
1260	Indian paintbrush, San Clemente Island ( <i>Castilleja grisea</i> )	E	\$0	\$793,119,907	100
1260	Ceanothus, coyote ( <i>Ceanothus ferrisiae</i> )	E	\$0	\$793,119,907	100
1260	Centaury, spring-loving ( <i>Centaurium namophilum</i> )	T	\$0	\$793,119,907	100
1260	Thistle, fountain ( <i>Cirsium fontinale</i> var. <i>fontinale</i> )	E	\$0	\$793,119,907	100
1260	Cactus, Nellie cory ( <i>Coryphantha minima</i> )	E	\$0	\$793,119,907	100
1260	Larkspur, San Clemente Island ( <i>Delphinium variegatum</i> ssp. <i>kinkiense</i> )	E	\$0	\$793,119,907	100
1260	Liveforever, Santa Barbara Island ( <i>Dudleya traskiae</i> )	E	\$0	\$793,119,907	100
1260	Wallflower, Contra Costa ( <i>Erysimum capitatum</i> var. <i>angustatum</i> )	E	\$0	\$793,119,907	100
1260	Ivesia, Ash Meadows ( <i>Ivesia kingii</i> var. <i>eremica</i> )	T	\$0	\$793,119,907	100
1260	Water-willow, Cooley's ( <i>Justicia cooleyi</i> )	E	\$0	\$793,119,907	100
1260	Meadowfoam, Sebastopol ( <i>Limnanthes vinculans</i> )	E	\$0	\$793,119,907	100
1260	Broom, San Clemente Island ( <i>Lotus dendroideus</i> ssp. <i>traskiae</i> )	E	\$0	\$793,119,907	100
1260	Blazingstar, Ash Meadows ( <i>Mentzelia leucophylla</i> )	T	\$0	\$793,119,907	100
1260	Evening-primrose, Antioch Dunes ( <i>Oenothera deltoides</i> ssp. <i>howellii</i> )	E	\$0	\$793,119,907	100
1260	Jewelflower, Metcalf Canyon ( <i>Streptanthus albidus</i> ssp. <i>albidus</i> )	E	\$0	\$793,119,907	100
1260	Jewelflower, Tiburon ( <i>Streptanthus niger</i> )	E	\$0	\$793,119,907	100
1260	Bluecurls, Hidden Lake ( <i>Trichostema austromontanum</i> ssp. <i>compactum</i> )	T	\$0	\$793,119,907	100
1260	Thornmint, San Mateo ( <i>Acanthomintha obovata</i> ssp. <i>duttonii</i> )	E	\$0	\$793,119,907	100
1260	Paintbrush, Tiburon ( <i>Castilleja affinis</i> ssp. <i>neglecta</i> )	E	\$0	\$793,119,907	100
1260	Aster, Florida golden ( <i>Chrysopsis floridana</i> )	E	\$0	\$793,119,907	100
1260	Cat's-eye, Terlingua Creek ( <i>Cryptantha crassipes</i> )	E	\$0	\$793,119,907	100
1260	Sunray, Ash Meadows ( <i>Enceliopsis nudicaulis</i> var. <i>corrugata</i> )	T	\$0	\$793,119,907	100

Rank	Species (50 CFR Part 17)	Status	Species Total	Cumulative Total	Cumulative Percent
1260	Gumplant, Ash Meadows ( <i>Grindelia fraxino-pratensis</i> )	T	\$0	\$793,119,907	100
1260	Niterwort, Amargosa ( <i>Nitrophila mohavensis</i> )	E	\$0	\$793,119,907	100
1260	Checker-mallow, pedate ( <i>Sidalcea pedata</i> )	E	\$0	\$793,119,907	100
1260	Thelypody, Howell's spectacular ( <i>Thelypodium howellii spectabilis</i> )	T	\$0	\$793,119,907	100
1260	Penny-cress, Kneeland Prairie ( <i>Thlaspi californicum</i> )	E	\$0	\$793,119,907	100
1260	Mint, longspurred ( <i>Dicerandra cornutissima</i> )	E	\$0	\$793,119,907	100
1260	Sunflower, San Mateo woolly ( <i>Eriophyllum latilobum</i> )	E	\$0	\$793,119,907	100
1260	Milk-vetch, Cushenbury ( <i>Astragalus albens</i> )	E	\$0	\$793,119,907	100
1260	Spineflower, Ben Lomond ( <i>Chorizanthe pungens</i> var. <i>hartwegiana</i> )	E	\$0	\$793,119,907	100
1260	Dudleya, Santa Clara Valley ( <i>Dudleya setchellii</i> )	E	\$0	\$793,119,907	100
1260	Malacothrix, island ( <i>Malacothrix squalida</i> )	E	\$0	\$793,119,907	100
1260	Crownbeard, big-leaved ( <i>Verbesina dissita</i> )	T	\$0	\$793,119,907	100

**TABLE 3. FY 2004 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 activity-related expenditures of Tables 1 and 2. Only those species that had land acquisition costs reported for FY 2004 are included here. Land rank is included to show the relative order of the species that had land expenditures. For example, the Louisiana black bear was ranked as #1 because it had the highest land acquisition expenditures of all the species. Three species (ranked as #123) had the least. "Other ESA Expenses" for land were not included in the ranking (\$75,938,000; see end of Table 3).

**TABLE 3. REPORTED LAND ACQUISITION EXPENDITURES FOR FY 2004  
FOR ENDANGERED AND THREATENED SPECIES**

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	<b>Mammals</b>						
95	Bat, gray ( <i>Myotis grisescens</i> )	E	\$0	\$0	\$0	\$14,000	\$14,000
31	Bat, Indiana ( <i>Myotis sodalis</i> )	E	\$0	\$500,000	\$500,000	\$14,000	\$514,000
34	Bat, Ozark big-eared ( <i>Corynorhinus</i> (= <i>Plecotus</i> ) <i>townsendii ingens</i> )	E	\$0	\$0	\$0	\$485,600	\$485,600
1	Bear, Louisiana black ( <i>Ursus</i> <i>americanus luteolus</i> )	T	\$1,685,000	\$9,849,912	\$11,534,912	\$0	\$11,534,912
67	Deer, key ( <i>Odocoileus virginianus</i> <i>clavium</i> )	E	\$99,167	\$0	\$99,167	\$0	\$99,167
15	Fox, San Joaquin kit ( <i>Vulpes</i> <i>macrotis mutica</i> )	E	\$545,785	\$352,000	\$897,785	\$0	\$897,785
49	Kangaroo rat, giant ( <i>Dipodomys</i> <i>ingens</i> )	E	\$0	\$200,000	\$200,000	\$0	\$200,000
53	Kangaroo rat, Tipton ( <i>Dipodomys</i> <i>nitratoides nitratoides</i> )	E	\$0	\$152,000	\$152,000	\$0	\$152,000
59	Manatee, West Indian ( <i>Trichechus</i> <i>manatus</i> )	E	\$123,600	\$0	\$123,600	\$0	\$123,600
104	Prairie dog, Utah ( <i>Cynomys</i> <i>parvidens</i> )	T	\$0	\$1,000	\$1,000	\$0	\$1,000
76	Rabbit, Lower Keys marsh ( <i>Sylvilagus palustris hefneri</i> )	E	\$46,667	\$0	\$46,667	\$0	\$46,667
67	Rice rat ( <i>Oryzomys palustris natator</i> ) lower FL Keys	E	\$99,167	\$0	\$99,167	\$0	\$99,167
45	Sea-lion, Steller ( <i>Eumetopias</i> <i>jubatus</i> ) western pop.	E	\$225,000	\$12,200	\$237,200	\$0	\$237,200
102	Whale, humpback ( <i>Megaptera</i> <i>novaeangliae</i> )	E	\$0	\$1,072	\$1,072	\$0	\$1,072
70	Wolf, gray ( <i>Canis lupus</i> ) Eastern Distinct Population Segment	T	\$0	\$0	\$0	\$61,400	\$61,400
	<b>Mammals Subtotal</b>		<b>\$2,824,386</b>	<b>\$11,068,184</b>	<b>\$13,892,570</b>	<b>\$575,000</b>	<b>\$14,467,570</b>
	<b>Birds</b>						
106	Albatross, short-tailed ( <i>Phoebastria</i> (= <i>Diomedea</i> ) <i>albatrus</i> )	E	\$0	\$550	\$550	\$0	\$550
2	Eagle, bald ( <i>Haliaeetus</i> <i>leucocephalus</i> ) lower 48 States	T	\$1,679,451	\$6,083,800	\$7,763,251	\$44,300	\$7,807,551
16	Flycatcher, southwestern willow ( <i>Empidonax traillii extimus</i> )	E	\$517,250	\$303,400	\$820,650	\$0	\$820,650
3	Gnatcatcher, coastal California ( <i>Polioptila californica californica</i> )	T	\$3,673,250	\$80,000	\$3,753,250	\$0	\$3,753,250
115	Jay, Florida scrub ( <i>Aphelocoma</i> <i>coerulescens</i> )	T	\$42	\$0	\$42	\$0	\$42
37	Murrelet, marbled ( <i>Brachyramphus</i> <i>marmoratus marmoratus</i> ) CA, OR, WA	T	\$354,720	\$0	\$354,720	\$5,500	\$360,220
56	Owl, northern spotted ( <i>Strix occidentalis caurina</i> )	T	\$129,720	\$0	\$129,720	\$0	\$129,720
24	Pelican, brown	E	\$536,720	\$0	\$536,720	\$0	\$536,720

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	( <i>Pelecanus occidentalis</i> ) except U.S. Atlantic coast, FL, AL						
104	Plover, piping ( <i>Charadrius melodus</i> ) Great Lakes watershed	E	\$0	\$0	\$0	\$1,000	\$1,000
96	Plover, piping ( <i>Charadrius melodus</i> ) except Great Lakes watershed	T	\$10,500	\$2,500	\$13,000	\$0	\$13,000
42	Plover, western snowy ( <i>Charadrius alexandrinus nivosus</i> ) Pacific coastal pop.	T	\$129,720	\$0	\$129,720	\$150,000	\$279,720
64	Pygmy-owl, cactus ferruginous ( <i>Glaucidium brasilianum cactorum</i> ) AZ pop.	E	\$0	\$115,000	\$115,000	\$0	\$115,000
52	Stork, wood ( <i>Mycteria americana</i> ) AL, FL, GA, SC	E	\$175,517	\$0	\$175,517	\$0	\$175,517
11	Vireo, black-capped ( <i>Vireo atricapilla</i> )	E	\$982,200	\$0	\$982,200	\$0	\$982,200
19	Vireo, least Bell's ( <i>Vireo bellii pusillus</i> )	E	\$517,250	\$52,100	\$569,350	\$0	\$569,350
11	Warbler (=wood), golden-cheeked ( <i>Dendroica chrysoparia</i> )	E	\$982,200	\$0	\$982,200	\$0	\$982,200
7	Woodpecker, red-cockaded ( <i>Picoides borealis</i> )	E	\$1,901,000	\$0	\$1,901,000	\$31,500	\$1,932,500
	Birds Subtotal		\$11,589,540	\$6,637,350	\$18,226,890	\$232,300	\$18,459,190
	Reptiles						
38	Lizard, blunt-nosed leopard ( <i>Gambelia silus</i> )	E	\$0	\$352,000	\$352,000	\$0	\$352,000
57	Sea turtle, green ( <i>Chelonia mydas</i> ) FL, Mexico nesting pops.	E	\$123,600	\$264	\$123,864	\$0	\$123,864
59	Sea turtle, hawksbill ( <i>Eretmochelys imbricata</i> )	E	\$123,600	\$0	\$123,600	\$0	\$123,600
59	Sea turtle, Kemp's ridley ( <i>Lepidochelys kempii</i> )	E	\$123,600	\$0	\$123,600	\$0	\$123,600
114	Sea turtle, leatherback ( <i>Dermochelys coriacea</i> )	E	\$0	\$264	\$264	\$0	\$264
57	Sea turtle, loggerhead ( <i>Caretta caretta</i> )	T	\$123,600	\$264	\$123,864	\$0	\$123,864
123	Skink, sand ( <i>Neoseps reynoldsi</i> )	T	\$41	\$0	\$41	\$0	\$41
59	Snake, Atlantic salt marsh ( <i>Nerodia clarkii taeniata</i> )	T	\$123,600	\$0	\$123,600	\$0	\$123,600
75	Snake, eastern indigo ( <i>Drymarchon corais couperi</i> )	T	\$46,707	\$0	\$46,707	\$0	\$46,707
100	Tortoise, desert ( <i>Gopherus agassizii</i> ) U.S.A., except in Sonoran Desert	T	\$0	\$4,170	\$4,170	\$0	\$4,170
99	Turtle, bog (=Muhlenberg) southern ( <i>Clemmys muhlenbergii</i> )	SAT	\$0	\$7,000	\$7,000	\$0	\$7,000
	Reptiles Subtotal		\$664,748	\$363,962	\$1,028,710	\$0	\$1,028,710
	Amphibians						
25	Frog, California red-legged ( <i>Rana aurora draytonii</i> ) subspecies range clarified	T	\$517,250	\$1,040	\$518,290	\$0	\$518,290



Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
103	Frog, mountain yellow-legged ( <i>Rana muscosa</i> ) so. California DPS	E	\$0	\$1,040	\$1,040	\$0	\$1,040
17	Salamander, California tiger ( <i>Ambystoma californiense</i> ) Entire	T	\$545,785	\$117,000	\$662,785	\$0	\$662,785
81	Salamander, Santa Cruz long-toed ( <i>Ambystoma macrodactylum croceum</i> )	E	\$0	\$42,000	\$42,000	\$0	\$42,000
25	Toad, arroyo (=arroyo southwestern) ( <i>Bufo californicus (=microscaphus)</i> )	E	\$517,250	\$1,040	\$518,290	\$0	\$518,290
	Amphibians Subtotal		\$1,580,285	\$162,120	\$1,742,405	\$0	\$1,742,405
	Fishes						
66	Darter, slackwater ( <i>Etheostoma boschungii</i> )	T	\$0	\$100,000	\$100,000	\$0	\$100,000
88	Goby, tidewater ( <i>Eucyclogobius newberryi</i> ) Entire	E	\$25,000	\$1,000	\$26,000	\$0	\$26,000
83	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) fall Snake R.	T	\$0	\$35,200	\$35,200	\$0	\$35,200
39	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) spring/summer Snake R.	T	\$176,000	\$153,267	\$329,267	\$0	\$329,267
47	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) winter Sacramento R.	E	\$219,762	\$0	\$219,762	\$0	\$219,762
8	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) Puget Sound	T	\$225,000	\$281,600	\$506,600	\$587,500	\$1,094,100
54	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) lower Columbia R.	T	\$0	\$140,800	\$140,800	\$0	\$140,800
54	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) spring upper Columbia R.	E	\$0	\$140,800	\$140,800	\$0	\$140,800
47	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) CA Central Valley spring-run	T	\$219,762	\$0	\$219,762	\$0	\$219,762
89	Salmon, chinook ( <i>Oncorhynchus (=Salmo) tshawytscha</i> ) CA coastal	T	\$25,000	\$0	\$25,000	\$0	\$25,000
86	Salmon, chum ( <i>Oncorhynchus (=Salmo) keta</i> ) Columbia R.	T	\$0	\$28,160	\$28,160	\$0	\$28,160
80	Salmon, chum ( <i>Oncorhynchus (=Salmo) keta</i> ) summer-run Hood Canal	T	\$0	\$42,240	\$42,240	\$0	\$42,240
73	Salmon, coho ( <i>Oncorhynchus (=Salmo) kisutch</i> ) central CA coast	T	\$0	\$50,000	\$50,000	\$0	\$50,000
43	Salmon, coho	T	\$25,000	\$250,000	\$275,000	\$0	\$275,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	( <i>Oncorhynchus</i> (=Salmo) <i>kisutch</i> ) OR, CA pop.						
44	Salmon, sockeye ( <i>Oncorhynchus</i> (=Salmo) <i>nerka</i> ) U.S.A. (Snake River, ID stock wherever found.)	E	\$176,000	\$70,400	\$246,400	\$0	\$246,400
41	Steelhead ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> ) Central Valley CA	T	\$219,762	\$75,000	\$294,762	\$0	\$294,762
69	Steelhead ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> ) Snake R. Basin	T	\$0	\$95,404	\$95,404	\$0	\$95,404
51	Steelhead ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> ) central CA coast	T	\$0	\$195,000	\$195,000	\$0	\$195,000
83	Steelhead ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> ) lower Columbia R.	T	\$0	\$35,200	\$35,200	\$0	\$35,200
40	Steelhead ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> ) upper Columbia R. Basin	E	\$176,000	\$140,800	\$316,800	\$0	\$316,800
35	Steelhead ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> ) middle Columbia R.	T	\$176,000	\$279,700	\$455,700	\$0	\$455,700
46	Steelhead ( <i>Oncorhynchus</i> (=Salmo) <i>mykiss</i> ) northern CA	T	\$25,000	\$200,000	\$225,000	\$0	\$225,000
85	Sturgeon, pallid ( <i>Scaphirhynchus albus</i> )	E	\$0	\$35,000	\$35,000	\$0	\$35,000
23	Trout, bull ( <i>Salvelinus confluentus</i> ) U.S.A., conterminous, lower 48 states	T	\$225,000	\$317,300	\$542,300	\$0	\$542,300
	Fishes Subtotal		\$1,913,286	\$2,666,871	\$4,580,157	\$587,500	\$5,167,657
	Clams						
33	Heelsplitter, Carolina ( <i>Lasmigona decorata</i> )	E	\$0	\$0	\$0	\$490,000	\$490,000
90	Kidneyshell, triangular ( <i>Ptychobranchus greenii</i> )	E	\$24,000	\$0	\$24,000	\$0	\$24,000
90	Pocketbook, finelined ( <i>Lampsilis atilis</i> )	T	\$24,000	\$0	\$24,000	\$0	\$24,000
13	Spiny mussel, Tar River ( <i>Elliptio steinstansana</i> )	E	\$0	\$917,000	\$917,000	\$0	\$917,000
13	Wedgemussel, dwarf ( <i>Alasmidonta heterodon</i> )	E	\$0	\$917,000	\$917,000	\$0	\$917,000
	Clams Subtotal		\$48,000	\$1,834,000	\$1,882,000	\$490,000	\$2,372,000
	Snails						
90	Lioplax, cylindrical (snail) ( <i>Lioplax cyclostomaformis</i> )	E	\$24,000	\$0	\$24,000	\$0	\$24,000
90	Pebblesnail, flat ( <i>Lepyrium showalteri</i> )	E	\$24,000	\$0	\$24,000	\$0	\$24,000
90	Rocksnailed, round ( <i>Leptoxis ampla</i> )	T	\$24,000	\$0	\$24,000	\$0	\$24,000
32	Snail, flat-spined three-toothed ( <i>Triodopsis platysayoides</i> )	T	\$0	\$500,000	\$500,000	\$0	\$500,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
78	Snail, Stock Island tree ( <i>Orthalicus reses</i> (not incl. <i>nesodryas</i> ))	T	\$46,666	\$0	\$46,666	\$0	\$46,666
	Snails Subtotal		\$118,666	\$500,000	\$618,666	\$0	\$618,666
	Insects						
87	Beetle, American burying ( <i>Nicrophorus americanus</i> )	E	\$0	\$0	\$0	\$28,000	\$28,000
36	Beetle, valley elderberry longhorn ( <i>Desmocerus californicus dimorphus</i> )	T	\$219,762	\$197,000	\$416,762	\$0	\$416,762
6	Butterfly, Quino checkerspot ( <i>Euphydryas editha quino</i> (=E. e. <i>wrighti</i> ))	E	\$2,917,250	\$0	\$2,917,250	\$0	\$2,917,250
	Insects Subtotal		\$3,137,012	\$197,000	\$3,334,012	\$28,000	\$3,362,012
	Crustaceans						
20	Fairy shrimp, Conservancy ( <i>Branchinecta conservatio</i> )	E	\$545,785	\$7,500	\$553,285	\$0	\$553,285
21	Fairy shrimp, longhorn ( <i>Branchinecta longiantenna</i> )	E	\$545,785	\$0	\$545,785	\$0	\$545,785
9	Fairy shrimp, Riverside ( <i>Streptocephalus woottoni</i> )	E	\$1,063,035	\$0	\$1,063,035	\$0	\$1,063,035
9	Fairy shrimp, San Diego ( <i>Branchinecta sandiegonensis</i> )	E	\$1,063,035	\$0	\$1,063,035	\$0	\$1,063,035
4	Fairy shrimp, vernal pool ( <i>Branchinecta lynchi</i> )	T	\$545,785	\$2,407,500	\$2,953,285	\$0	\$2,953,285
21	Shrimp, California freshwater ( <i>Syncaris pacifica</i> )	E	\$545,785	\$0	\$545,785	\$0	\$545,785
5	Tadpole shrimp, vernal pool ( <i>Lepidurus packardii</i> )	E	\$545,785	\$2,400,000	\$2,945,785	\$0	\$2,945,785
	Crustaceans Subtotal		\$4,854,995	\$4,815,000	\$9,669,995	\$0	\$9,669,995
	Flowering Plants						
115	Blazingstar, scrub ( <i>Liatris ohlingerae</i> )	E	\$42	\$0	\$42	\$0	\$42
107	Bluegrass, San Bernardino ( <i>Poa atropurpurea</i> )	E	\$0	\$520	\$520	\$0	\$520
115	Bonamia, Florida ( <i>Bonamia grandiflora</i> )	T	\$42	\$0	\$42	\$0	\$42
107	Buckwheat, cushenbury ( <i>Eriogonum ovalifolium</i> var. <i>vineum</i> )	E	\$0	\$520	\$520	\$0	\$520
115	Buckwheat, scrub ( <i>Eriogonum longifolium</i> var. <i>gnaphalifolium</i> )	T	\$42	\$0	\$42	\$0	\$42
101	Bush-clover, prairie ( <i>Lespedeza leptostachya</i> )	T	\$0	\$0	\$0	\$2,500	\$2,500
27	Button-celery, San Diego ( <i>Eryngium aristulatum</i> var. <i>parishii</i> )	E	\$517,250	\$0	\$517,250	\$0	\$517,250
76	Cactus, Key tree ( <i>Pilosocereus robinii</i> )	E	\$46,667	\$0	\$46,667	\$0	\$46,667
71	Catchfly, Spalding's ( <i>Silene spaldingii</i> )	T	\$50,667	\$2,000	\$52,667	\$0	\$52,667
74	Checker-mallow, Keck's	E	\$0	\$48,000	\$48,000	\$0	\$48,000

Rank	Species (50 CFR Part 17)	Status	FWS Total	Other Fed	Fed Total	States Total	Species Total
	<i>(Sidalcea keckii)</i>						
115	Fringe-tree, pygmy ( <i>Chionanthus pygmaeus</i> )	E	\$42	\$0	\$42	\$0	\$42
63	Goldenrod, Short's ( <i>Solidago shortii</i> )	E	\$0	\$0	\$0	\$122,700	\$122,700
72	Howellia, water ( <i>Howellia aquatilis</i> )	T	\$50,667	\$0	\$50,667	\$0	\$50,667
97	Iris, dwarf lake ( <i>Iris lacustris</i> )	T	\$0	\$0	\$0	\$12,000	\$12,000
27	Mesa-mint, Otay ( <i>Pogogyne nudiuscula</i> )	E	\$517,250	\$0	\$517,250	\$0	\$517,250
27	Mesa-mint, San Diego ( <i>Pogogyne abramsii</i> )	E	\$517,250	\$0	\$517,250	\$0	\$517,250
115	Mint, Garrett's ( <i>Dicerandra christmanii</i> )	E	\$42	\$0	\$42	\$0	\$42
98	Monkshood, northern wild ( <i>Aconitum noveboracense</i> )	T	\$0	\$0	\$0	\$9,000	\$9,000
107	Mustard, slender-petaled ( <i>Thelypodium stenopetalum</i> )	E	\$0	\$520	\$520	\$0	\$520
82	Orchid, eastern prairie fringed ( <i>Platanthera leucophaea</i> )	T	\$0	\$0	\$0	\$35,400	\$35,400
27	Orcutt grass, California ( <i>Orcuttia californica</i> )	E	\$517,250	\$0	\$517,250	\$0	\$517,250
107	Oxytheca, cushenbury ( <i>Oxytheca parishii</i> var. <i>goodmaniana</i> )	E	\$0	\$520	\$520	\$0	\$520
107	Paintbrush, ash-grey ( <i>Castilleja cinerea</i> )	T	\$0	\$520	\$520	\$0	\$520
115	Pigeon wings ( <i>Clitoria fragrans</i> )	T	\$42	\$0	\$42	\$0	\$42
123	Plum, scrub ( <i>Prunus geniculata</i> )	E	\$41	\$0	\$41	\$0	\$41
107	Sandwort, Bear Valley ( <i>Arenaria ursina</i> )	T	\$0	\$520	\$520	\$0	\$520
78	Spurge, Garber's ( <i>Chamaesyce garberi</i> )	T	\$46,666	\$0	\$46,666	\$0	\$46,666
107	Taraxacum, California ( <i>Taraxacum californicum</i> )	E	\$0	\$520	\$520	\$0	\$520
18	Tarplant, Otay ( <i>Deinandra</i> (= <i>Hemizonia</i> ) <i>conjugens</i> )	T	\$651,000	\$0	\$651,000	\$0	\$651,000
64	Water-umbel, Huachuca ( <i>Lilaeopsis schaffneriana</i> var. <i>recurva</i> )	E	\$0	\$115,000	\$115,000	\$0	\$115,000
115	Whitlow-wort, papery ( <i>Paronychia chartacea</i> )	T	\$42	\$0	\$42	\$0	\$42
123	Wireweed ( <i>Polygonella basiramia</i> )	E	\$41	\$0	\$41	\$0	\$41
49	Wooly-threads, San Joaquin ( <i>Monolopia</i> (= <i>Lembertia</i> ) <i>congdonii</i> )	E	\$0	\$200,000	\$200,000	\$0	\$200,000
	Flowering Plants Subtotal		\$2,915,043	\$368,640	\$3,283,683	\$181,600	\$3,465,283
	Totals						
	Total Land Expenditures for FY2004		\$29,645,961	\$28,613,127	\$58,259,088	\$2,094,400	\$60,353,488
	Other ESA Expenses		\$438,000	\$0	\$438,000	\$75,500,000	\$75,938,000
	Total Land/Other ESA Land Expenditures for FY2004		\$30,083,961	\$28,613,127	\$58,697,088	\$77,594,400	\$136,291,488

**TABLE 4. FY 2004 EXPENDITURES REPORTED BY INDIVIDUAL FEDERAL AGENCIES  
AND THE STATES**

This table displays species expenditures and land acquisition costs by each reporting Federal agency, the Service, and the States collectively. Expenditures for foreign species and "Other ESA Expenditures" are included. The table is split into five sections for comparison:

- 4A. Species and Land Expenditures, including Other ESA and Foreign Species
- 4B. Species and Land Expenditures, not including Other ESA and Foreign Species
- 4C. Other ESA Expenses, not including Foreign Species
- 4D. Foreign Species Expenditures
- 4E. Other ESA Expenses, including Foreign Species

**TABLE 4A. SPECIES AND LAND EXPENDITURES, INCLUDING OTHER ESA EXPENSES  
AND FOREIGN SPECIES, BY REPORTING AGENCY FOR FY 2004**

Agency	Species Total	Land Total	Total
<u>DHS Coast Guard</u>	\$33,090,997	\$17,114	\$33,108,111
<u>DHS Customs and Border Protection</u>	\$334,000	\$0	\$334,000
<u>DOC National Oceanic and Atmospheric Administration</u>	\$197,158,000	\$0	\$197,158,000
<u>DOD Air Force</u>	\$12,293,047	\$0	\$12,293,047
<u>DOD Army</u>	\$26,539,300	\$0	\$26,539,300
<u>DOD Army Corps of Engineers</u>	\$83,107,413	\$0	\$83,107,413
<u>DOD Defense Logistics Agency</u>	\$131,005	\$0	\$131,005
<u>DOD Marine Corps</u>	\$1,943,062	\$0	\$1,943,062
<u>DOD Navy</u>	\$4,988,842	\$0	\$4,988,842
<u>DOE Bonneville Power Administration</u>	\$309,004,814	\$50,271	\$309,055,085
<u>DOE Southwestern Power Administration</u>	\$13,500	\$0	\$13,500
<u>DOE Western Area Power Administration</u>	\$6,492,268	\$0	\$6,492,268
<u>DOI Bureau of Indian Affairs</u>	\$2,327,681	\$0	\$2,327,681
<u>DOI Bureau of Land Management</u>	\$21,153,074	\$412,170	\$21,565,244
<u>DOI Bureau of Reclamation</u>	\$93,786,700	\$1,851,000	\$95,637,700
<u>DOI Minerals Management Service</u>	\$2,707,347	\$0	\$2,707,347
<u>DOI National Park Service</u>	\$10,902,792	\$0	\$10,902,792
<u>DOI US Geologic Survey</u>	\$14,200,585	\$0	\$14,200,585
<u>DOT Federal Aviation Administration</u>	\$202,295	\$0	\$202,295
<u>DOT Federal Highway Administration</u>	\$31,792,297	\$6,484,000	\$38,276,297
<u>Environmental Protection Agency</u>	\$5,262,500	\$0	\$5,262,500
<u>Federal Communications Commission</u>	\$27,500	\$0	\$27,500
<u>Federal Energy Regulatory Commission</u>	\$226,800	\$0	\$226,800
<u>Nuclear Regulatory Commission</u>	\$143,800	\$0	\$143,800
<u>Smithsonian Institution</u>	\$994,200	\$0	\$994,200
<u>Tennessee Valley Authority</u>	\$105,500	\$0	\$105,500
<u>USDA Animal and Plant Health Inspection Service</u>	\$6,580,276	\$0	\$6,580,276
<u>USDA Farm Service Agency</u>	\$64,250	\$0	\$64,250
<u>USDA Forest Service</u>	\$35,652,300	\$0	\$35,652,300
<u>USDA Natural Resources Conservation Service</u>	\$30,016,143	\$19,798,572	\$49,814,715
<u>US Fish and Wildlife Service</u>	\$217,050,166	\$30,083,961	\$247,134,127
<u>State Governments</u>	\$127,719,076	\$77,594,400	\$205,313,476
<b>Total</b>	<b>\$1,276,011,530</b>	<b>\$136,291,488</b>	<b>\$1,412,303,018</b>

**TABLE 4B. SPECIES AND LAND EXPENDITURES, NOT INCLUDING OTHER ESA EXPENSES AND FOREIGN SPECIES, BY REPORTING AGENCY FOR FY 2004**

Agency	Species Total	Land Total	Total
<u>DHS Coast Guard</u>	\$33,090,997	\$17,114	\$33,108,111
<u>DOC National Oceanic and Atmospheric Administration</u>	\$151,230,000	\$0	\$151,230,000
<u>DOD Air Force</u>	\$11,337,296	\$0	\$11,337,296
<u>DOD Army</u>	\$21,271,400	\$0	\$21,271,400
<u>DOD Army Corps of Engineers</u>	\$81,990,013	\$0	\$81,990,013
<u>DOD Defense Logistics Agency</u>	\$131,005	\$0	\$131,005
<u>DOD Marine Corps</u>	\$1,943,062	\$0	\$1,943,062
<u>DOD Navy</u>	\$4,811,937	\$0	\$4,811,937
<u>DOE Bonneville Power Administration</u>	\$96,304,814	\$50,271	\$96,355,085
<u>DOE Southwestern Power Administration</u>	\$1,305	\$0	\$1,305
<u>DOE Western Area Power Administration</u>	\$6,423,900	\$0	\$6,423,900
<u>DOI Bureau of Indian Affairs</u>	\$1,704,351	\$0	\$1,704,351
<u>DOI Bureau of Land Management</u>	\$13,475,743	\$412,170	\$13,887,913
<u>DOI Bureau of Reclamation</u>	\$88,621,200	\$1,851,000	\$90,472,200
<u>DOI Minerals Management Service</u>	\$2,375,690	\$0	\$2,375,690
<u>DOI National Park Service</u>	\$10,902,792	\$0	\$10,902,792
<u>DOI US Geologic Survey</u>	\$10,940,064	\$0	\$10,940,064
<u>DOT Federal Aviation Administration</u>	\$195,295	\$0	\$195,295
<u>DOT Federal Highway Administration</u>	\$27,902,191	\$6,484,000	\$34,386,191
<u>Environmental Protection Agency</u>	\$747,400	\$0	\$747,400
<u>Federal Energy Regulatory Commission</u>	\$219,800	\$0	\$219,800
<u>Nuclear Regulatory Commission</u>	\$143,200	\$0	\$143,200
<u>Smithsonian Institution</u>	\$460,800	\$0	\$460,800
<u>Tennessee Valley Authority</u>	\$59,500	\$0	\$59,500
<u>USDA Animal and Plant Health Inspection Service</u>	\$4,377,953	\$0	\$4,377,953
<u>USDA Forest Service</u>	\$20,252,300	\$0	\$20,252,300
<u>USDA Natural Resources Conservation Service</u>	\$12,706,257	\$19,798,572	\$32,504,829
<u>US Fish and Wildlife Service</u>	\$128,534,166	\$29,645,961	\$158,180,127
<u>State Governments</u>	\$60,965,476	\$2,094,400	\$63,059,876
<b>Total</b>	<b>\$793,119,907</b>	<b>\$60,353,488</b>	<b>\$853,473,395</b>

**TABLE 4C. OTHER ESA EXPENSES, NOT INCLUDING FOREIGN SPECIES, BY REPORTING AGENCY FOR FY 2004**

Agency	Species Total	Land Total	Total
DHS Customs and Border Protection	\$334,000	\$0	\$334,000
DOC National Oceanic and Atmospheric Administration	\$45,928,000	\$0	\$45,928,000
DOD Air Force	\$955,751	\$0	\$955,751
DOD Army	\$5,267,900	\$0	\$5,267,900
DOD Army Corps of Engineers	\$1,115,400	\$0	\$1,115,400
DOD Navy	\$176,905	\$0	\$176,905
DOE Bonneville Power Administration	\$212,700,000	\$0	\$212,700,000
DOE Southwestern Power Administration	\$12,195	\$0	\$12,195
DOE Western Area Power Administration	\$68,368	\$0	\$68,368
DOI Bureau of Indian Affairs	\$623,330	\$0	\$623,330
DOI Bureau of Land Management	\$7,677,331	\$0	\$7,677,331
DOI Bureau of Reclamation	\$5,165,500	\$0	\$5,165,500
DOI Minerals Management Service	\$331,657	\$0	\$331,657
DOI US Geologic Survey	\$3,260,521	\$0	\$3,260,521
DOT Federal Aviation Administration	\$7,000	\$0	\$7,000
DOT Federal Highway Administration	\$3,890,106	\$0	\$3,890,106
Environmental Protection Agency	\$4,515,100	\$0	\$4,515,100
Federal Communications Commission	\$27,500	\$0	\$27,500
Federal Energy Regulatory Commission	\$7,000	\$0	\$7,000
Nuclear Regulatory Commission	\$600	\$0	\$600
Smithsonian Institution	\$39,600	\$0	\$39,600
Tennessee Valley Authority	\$46,000	\$0	\$46,000
USDA Animal and Plant Health Inspection Service	\$2,187,572	\$0	\$2,187,572
USDA Farm Service Agency	\$64,250	\$0	\$64,250
USDA Forest Service	\$15,400,000	\$0	\$15,400,000
USDA Natural Resources Conservation Service	\$17,309,886	\$0	\$17,309,886
US Fish and Wildlife Service	\$88,501,000	\$438,000	\$88,939,000
State Governments	\$66,753,600	\$75,500,000	\$142,253,600
<b>Total</b>	<b>\$482,366,072</b>	<b>\$75,938,000</b>	<b>\$558,304,072</b>



**TABLE 4D. FOREIGN SPECIES EXPENDITURES BY REPORTING AGENCY FOR  
FY 2004**

Agency	Species Total	Land Total	Total
DOD Army Corps of Engineers	\$2,000	\$0	\$2,000
Smithsonian Institution	\$493,800	\$0	\$493,800
USDA Animal and Plant Health Inspection Service	\$14,751	\$0	\$14,751
US Fish and Wildlife Service	\$15,000	\$0	\$15,000
<b>Total</b>	<b>\$525,551</b>	<b>\$0</b>	<b>\$525,551</b>

**TABLE 4E. OTHER ESA EXPENSES, INCLUDING FOREIGN SPECIES, BY REPORTING AGENCY FOR FY 2004**

Agency	Species Total	Land Total	Total
DHS Customs and Border Protection	\$334,000	\$0	\$334,000
DOC National Oceanic and Atmospheric Administration	\$45,928,000	\$0	\$45,928,000
DOD Air Force	\$955,751	\$0	\$955,751
DOD Army	\$5,267,900	\$0	\$5,267,900
DOD Army Corps of Engineers	\$1,117,400	\$0	\$1,117,400
DOD Navy	\$176,905	\$0	\$176,905
DOE Bonneville Power Administration	\$212,700,000	\$0	\$212,700,000
DOE Southwestern Power Administration	\$12,195	\$0	\$12,195
DOE Western Area Power Administration	\$68,368	\$0	\$68,368
DOI Bureau of Indian Affairs	\$623,330	\$0	\$623,330
DOI Bureau of Land Management	\$7,677,331	\$0	\$7,677,331
DOI Bureau of Reclamation	\$5,165,500	\$0	\$5,165,500
DOI Minerals Management Service	\$331,657	\$0	\$331,657
DOI US Geologic Survey	\$3,260,521	\$0	\$3,260,521
DOT Federal Aviation Administration	\$7,000	\$0	\$7,000
DOT Federal Highway Administration	\$3,890,106	\$0	\$3,890,106
Environmental Protection Agency	\$4,515,100	\$0	\$4,515,100
Federal Communications Commission	\$27,500	\$0	\$27,500
Federal Energy Regulatory Commission	\$7,000	\$0	\$7,000
Nuclear Regulatory Commission	\$600	\$0	\$600
Smithsonian Institution	\$533,400	\$0	\$533,400
Tennessee Valley Authority	\$46,000	\$0	\$46,000
USDA Animal and Plant Health Inspection Service	\$2,202,323	\$0	\$2,202,323
USDA Farm Service Agency	\$64,250	\$0	\$64,250
USDA Forest Service	\$15,400,000	\$0	\$15,400,000
USDA Natural Resources Conservation Service	\$17,309,886	\$0	\$17,309,886
US Fish and Wildlife Service	\$88,516,000	\$438,000	\$88,954,000
State Governments	\$66,753,600	\$75,500,000	\$142,253,600
<b>Total</b>	<b>\$482,891,623</b>	<b>\$75,938,000</b>	<b>\$558,829,623</b>

## Appendix A. Supplemental Guidance for Reporting Expenditures for the Conservation of Endangered and Threatened Species for FY 2004

**NOTE:** To provide Congress with a more accurate report on expenditures for the conservation of species listed under the Endangered Species Act, please report both expenditures reasonably attributable to individual species, as in the past, and provide a lump sum figure for expenditures that are reasonably identifiable as primarily for the benefit of listed species, but not readily attributable to an individual species.

In prior years, we had requested only the former information. Some Federal agencies nonetheless have been providing the additional figures, and those were transmitted to Congress in an appendix, but were not included in the total expenditures reported.

We will identify in the report both costs reported to us as attributed to individual species and those reported as reasonably identifiable to the conservation of listed species but not to a specific species. To provide continuity with past reports, we will report the expenditures for individual species, as in the past, and simply revise the summary chart to show "Federal Total, by species"; "Federal Total, other ESA"; "State Total, by species"; "State Total, other ESA"; and "Grand Total."

Please note that Congress requested the information on a species-by-species basis to the extent this information is reasonably available. We urge you to avoid lumping all your expenditures under "ESA Other," as the agency-by-agency reports on expenditures for individual species will still be part of this report.

**Each Federal agency must enter the data directly into a Web-based system. You will need to designate someone to enter the data (more than one person is permissible), and those people will need to obtain a password before entering the data. This is done by going to the Environmental Conservation Online System at <https://ecos.fws.gov/ecos/index.do> and clicking on "Request Access." Click on "Expenditures" and fill in the requested information. Please allow two to three working days for access approval. Then follow the tutorial for instructions.**

The information below 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 the new 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 monitoring and survey costs 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 agencies and States, a good faith effort to collect information is expected; they are expected to cooperate.
- Submission of data from the States or agencies 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 or bureau should be submitted.

#### DATA FORMAT:

- Species should be identified by the same scientific name as found in the most current list of species. Amounts above \$2,000 need be only to nearest \$500 or \$1,000; smaller amounts may be rounded to the nearest \$100. Amounts should be reported in actual dollars.
- Expenditures that fit the criteria below but are not readily attributable to a single species should be listed at the end of the State or agency report as "Other ESA Costs."

#### 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 the fiscal year (October 1, 2003 to September 30, 2004) 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., southeastern brown pelicans, Atlantic and Gulf coast least terns, Alaska bald eagles or 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. **In 2003, we added the Distinct Population Segments for all species that have them. In the past, only Evolutionarily Significant Units were identified for those species that had them. We will continue to request data by taxonomic entities as they appear on the Federal list of threatened and endangered species.**
- Only reasonably identifiable expenditures for listed species will be totaled in this report. Extraordinary accounting to track funds expended on listed species is not expected.

- All habitat 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 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, would be subject to reporting under that or those species, while consultation costs known to have occurred but not readily attributable to a given species would be included in the "Other ESA Costs" category.
- Monitoring and survey costs should be reported when: (1) the cost of the monitoring or survey was 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; (3) the cost was readily identifiable to a single species (should be reported for that species); or (4) costs meeting the criteria in (1) and (2), but not readily identifiable to a single species should be reported in the "Other ESA Costs" category.
- Salary and benefits of an employee working full-time on a single species or whose time is devoted to a particular species that can be readily identified should be reported for that species, while staff costs that are not assigned to work on particular species should be reported in the "Other ESA Costs" category. Travel costs should be treated similarly.
- 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, either by species if readily identifiable as such, or as "Other ESA Costs."
- All State agencies (e.g., parks, heritage program, forests, highways) may report their expenditures, although only a single report from each State (plants and animals must be reported together) should be submitted to the International Association of Fish and Wildlife Agencies. Expenditures include status surveys, habitat management or acquisition, research, propagation (including surrogate species), recovery plan development or implementation, and mitigation. The project 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 in the appropriate category.
- Expenditures in a single project devoted to a number of listed species should either be prorated by the agency or reported as "Other ESA Costs." 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 proportion of the costs that benefit listed species.

**Appendix B. Reports Provided by Other Federal Agencies  
Fiscal Year 2004**

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

Department of the Interior:

- Bureau of Indian Affairs
- Bureau of Land Management
- Bureau of Reclamation
- Minerals Management Service\*
- 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

\* Indicates agencies reporting data for the first time in FY 2004

\*\* Indicates agencies reporting no expenditures for FY 2004

## USDA Animal and Plant Health Inspection Service

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, Hawaiian hoary	<i>Lasiurus cinereus semotus</i>	\$11,271	\$0
Bat, Mariana fruit (=Mariana flying fox) Guam	<i>Pteropus mariannus mariannus</i>	\$25,000	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population	<i>Ursus arctos horribilis</i>	\$43,790	\$0
Bear, Louisiana black	<i>Ursus americanus luteolus</i>	\$30,002	\$0
Caribou, woodland ID, WA, B.C.	<i>Rangifer tarandus caribou</i>	\$120	\$0
Deer, Columbian white-tailed Columbia River DPS	<i>Odocoileus virginianus leucurus</i>	\$12,911	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	<i>Mustela nigripes</i>	\$25,010	\$0
Jaguar	<i>Panthera onca</i>	\$11,182	\$0
Lynx, Canada lower 48 States DPS	<i>Lynx canadensis</i>	\$16,619	\$0
Mouse, salt marsh harvest	<i>Reithrodontomys raviventris</i>	\$64,402	\$0
Prairie dog, Utah	<i>Cynomys parvidens</i>	\$11,109	\$0
Seal, Hawaiian monk	<i>Monachus schauinslandi</i>	\$10,572	\$0
Sheep, bighorn Peninsular CA pop.	<i>Ovis canadensis</i>	\$182,927	\$0
Squirrel, northern Idaho ground	<i>Spermophilus brunneus brunneus</i>	\$4,623	\$0
Wolf, gray WY, ID, MT	<i>Canis lupus</i>	\$596,720	\$0
Wolf, gray Mexican gray wolf, EXPN population	<i>Canis lupus</i>	\$15,272	\$0
Wolf, gray Western Distinct Population Segment	<i>Canis lupus</i>	\$596,720	\$0
Wolf, gray Eastern Distinct Population Segment	<i>Canis lupus</i>	\$596,720	\$0
Wolf, gray Southwestern Distinct Population Segment	<i>Canis lupus</i>	\$15,272	\$0
<b>Mammals Total</b>		<b>\$2,270,242</b>	<b>\$0</b>
<b>Birds</b>			
Akepa, Hawaii (honeycreeper)	<i>Loxops coccineus coccineus</i>	\$8,622	\$0
Akiapola`au (honeycreeper)	<i>Hemignathus munroi</i>	\$11,271	\$0
Condor, California U.S.A. only	<i>Gymnogyps californianus</i>	\$7,028	\$0
Coot, Hawaiian	<i>Fulica americana alai</i>	\$9,193	\$0
Crane, Mississippi sandhill	<i>Grus canadensis pulla</i>	\$23,060	\$0
Crane, whooping U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	<i>Grus americana</i>	\$245	\$0
Creeper, Hawaii	<i>Oreomystis mana</i>	\$8,622	\$0
Creeper, Oahu	<i>Paroreomyza maculata</i>	\$1,393	\$0
Crow, Mariana (=aga)	<i>Corvus kubaryi</i>	\$100,000	\$0
Duck, Hawaiian (=koloa)	<i>Anas wyvilliana</i>	\$9,193	\$0
Eagle, bald	<i>Haliaeetus leucocephalus</i>	\$11,032	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
lower 48 States			
Elepaio, Oahu	<i>Chasiempis sandwichensis ibidis</i>	\$16,429	\$0
Goose, Hawaiian	<i>Branta (=Nesochen) sandvicensis</i>	\$19,342	\$0
Hawk, Hawaiian (=lo)	<i>Buteo solitarius</i>	\$11,271	\$0
Moorhen, Hawaiian common	<i>Gallinula chloropus sandvicensis</i>	\$9,193	\$0
Palila (honeycreeper)	<i>Loxioides bailleui</i>	\$11,271	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	<i>Pelecanus occidentalis</i>	\$1,380	\$0
Petrel, Hawaiian dark-rumped	<i>Pterodroma phaeopygia sandwichensis</i>	\$2,649	\$0
Plover, piping Great Lakes watershed	<i>Charadrius melodus</i>	\$32,080	\$0
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$32,081	\$0
Plover, western snowy Pacific coastal pop.	<i>Charadrius alexandrinus nivosus</i>	\$295,474	\$0
Prairie-chicken, Attwater's greater	<i>Tympanuchus cupido attwateri</i>	\$481	\$0
Rail, California clapper	<i>Rallus longirostris obsoletus</i>	\$78,425	\$0
Rail, Guam except Rota	<i>Rallus owstoni</i>	\$100,000	\$0
Rail, light-footed clapper U.S.A. only	<i>Rallus longirostris levipes</i>	\$31,727	\$0
Shearwater, Newell's Townsend's	<i>Puffinus auricularis newelli</i>	\$8,071	\$0
Stilt, Hawaiian	<i>Himantopus mexicanus knudseni</i>	\$18,952	\$0
Swiftlet, Mariana gray	<i>Aerodramus vanikorensis bartschi</i>	\$112,000	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$196,477	\$0
Tern, roseate northeast U.S. nesting pop.	<i>Sterna dougallii dougallii</i>	\$500	\$0
Vireo, least Bell's	<i>Vireo bellii pusillus</i>	\$12,687	\$0
Birds Total		\$1,180,149	\$0
Reptiles			
Iguana, Cuban ground	<i>Cyclura nubila nubila **</i>	\$14,751	\$0
Sea turtle, green FL, Mexico nesting pops.	<i>Chelonia mydas</i>	\$45,079	\$0
Sea turtle, hawksbill	<i>Eretmochelys imbricata</i>	\$40,079	\$0
Sea turtle, leatherback	<i>Dermochelys coriacea</i>	\$11,500	\$0
Sea turtle, loggerhead	<i>Caretta caretta</i>	\$18,500	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	<i>Gopherus agassizii</i>	\$32,239	\$0
Reptiles Total		\$162,148	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$12,687	\$0
Amphibians Total		\$12,687	\$0
Fishes			
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	<i>Salmo salar</i>	\$16,363	\$0



Common Name	Scientific Name	General Expenditures	Land Expenditures
Salmon, chinook winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$198,274	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$198,113	\$0
Steelhead upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$205,511	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$100	\$0
Sturgeon, white U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	Acipenser transmontanus	\$120	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$2,947	\$0
Fishes Total		\$621,428	\$0
Clams			
Pearlshell, Louisiana	Margaritifera hembeli	\$5,542	\$0
Clams Total		\$5,542	\$0
Snails			
Limpet, Banbury Springs	Lanx sp.	\$120	\$0
Snail, Bliss Rapids	Taylorconcha serpenticola	\$120	\$0
Snail, Snake River physa	Physa natricina	\$120	\$0
Snail, Utah valvata	Valvata utahensis	\$169	\$0
Snails, Oahu tree	Achatinella spp.	\$1,393	\$0
Springsnail, Bruneau Hot	Pyrgulopsis bruneauensis	\$72	\$0
Springsnail, Idaho	Fontelicella idahoensis	\$72	\$0
Snails Total		\$2,066	\$0
Insects			
Butterfly, Karner blue	Lycaeides melissa samuelis	\$1,810	\$0
Insects Total		\$1,810	\$0
Flowering Plants			
Awiwi	Centaurium sebaeoides	\$2,501	\$0
A`e	Zanthoxylum hawaiiense	\$2,649	\$0
Bush-clover, prairie	Lespedeza leptostachya	\$1,600	\$0
Catchfly, Spalding's	Silene spaldingii	\$72	\$0
Chaff-flower, round-leaved	Achyranthes splendens var. rotundata	\$2,501	\$0
Four-o'clock, MacFarlane's	Mirabilis macfarlanei	\$72	\$0
Haha	Cyanea acuminata	\$472	\$0
Haha	Cyanea koolauensis	\$472	\$0
Haha	Cyanea shipmannii	\$8,622	\$0
Haha	Cyanea stictophylla	\$8,622	\$0
Haha	Cyanea superba	\$922	\$0
Ha`iwale	Cyrtandra subumbellata	\$472	\$0
Honohono	Haplostachys haplostachya	\$2,649	\$0
Howellia, water	Howellia aquatilis	\$169	\$0
Kamakahala	Labordia cyrtandrae	\$472	\$0
Kamanomano	Cenchrus agrimonioides	\$922	\$0
Kio`ele	Hedyotis coriacea	\$2,649	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Kiponapona	<i>Phyllostegia racemosa</i>	\$8,622	\$0
Kuahiwi laukahi	<i>Plantago princeps</i>	\$1,393	\$0
Kulu`i	<i>Nototrichium humile</i>	\$9,543	\$0
Ladies'-tresses, Ute	<i>Spiranthes diluvialis</i>	\$265	\$0
Lo`ulu	<i>Pritchardia kaalae</i>	\$1,393	\$0
Mahoe	<i>Alectryon macrococcus</i>	\$1,393	\$0
Ma`oli`oli	<i>Schiedea kealiae</i>	\$2,501	\$0
Mehamehame	<i>Flueggea neowawraea</i>	\$1,393	\$0
Nanu	<i>Gardenia mannii</i>	\$472	\$0
Naupaka, dwarf	<i>Scaevola coriacea</i>	\$2,501	\$0
Na`ena`e	<i>Dubautia herbstobatae</i>	\$922	\$0
Nehe	<i>Lipochaeta tenuifolia</i>	\$922	\$0
No common name	<i>Alsinidendron obovatum</i>	\$922	\$0
No common name	<i>Alsinidendron trinerve</i>	\$472	\$0
No common name	<i>Bonamia menziesii</i>	\$922	\$0
No common name	<i>Hedyotis parvula</i>	\$922	\$0
No common name	<i>Hesperomannia arborescens</i>	\$472	\$0
No common name	<i>Lobelia gaudichaudii</i> ssp. <i>koolauensis</i>	\$472	\$0
No common name	<i>Lobelia niihauensis</i>	\$3,894	\$0
No common name	<i>Neraudia angulata</i>	\$1,844	\$0
No common name	<i>Neraudia ovata</i>	\$2,649	\$0
No common name	<i>Phyllostegia hirsuta</i>	\$472	\$0
No common name	<i>Phyllostegia mollis</i>	\$472	\$0
No common name	<i>Sanicula mariversa</i>	\$1,393	\$0
No common name	<i>Schiedea hookeri</i>	\$1,393	\$0
No common name	<i>Schiedea nuttallii</i>	\$922	\$0
No common name	<i>Silene hawaiiensis</i>	\$2,649	\$0
No common name	<i>Silene lanceolata</i>	\$3,571	\$0
No common name	<i>Spermolepis hawaiiensis</i>	\$3,571	\$0
No common name	<i>Tetramolopium arenarium</i>	\$2,649	\$0
No common name	<i>Tetramolopium filiforme</i>	\$1,844	\$0
No common name	<i>Tetramolopium lepidotum</i> ssp. <i>lepidotum</i>	\$3,571	\$0
Oha	<i>Delissea subcordata</i>	\$1,393	\$0
Ohai	<i>Sesbania tomentosa</i>	\$2,501	\$0
Opuhe	<i>Urera kaalae</i>	\$472	\$0
Orchid, western prairie fringed	<i>Platanthera praeclara</i>	\$100	\$0
Pamakani	<i>Viola chamissoniana</i> ssp. <i>chamissoniana</i>	\$1,393	\$0
Popolo ku mai	<i>Solanum incompletum</i>	\$2,649	\$0
Po`e	<i>Portulaca sclerocarpa</i>	\$2,649	\$0
Pu`uka`a	<i>Cyperus trachysanthos</i>	\$2,501	\$0
Uhiuhi	<i>Caesalpinia kawaiiense</i>	\$922	\$0
Vetch, Hawaiian	<i>Vicia menziesii</i>	\$8,622	\$0
`Akoko	<i>Chamaesyce celastroides</i> var. <i>kaenana</i>	\$2,501	\$0
`Akoko	<i>Euphorbia haeleeleana</i>	\$922	\$0
`Anaunau	<i>Lepidium arbuscula</i>	\$1,393	\$0
`Ohe`ohe	<i>Tetraplasandra gymnocarpa</i>	\$472	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Flowering Plants Total</b>		<b>\$130,724</b>	<b>\$0</b>
<b>Ferns and Allies</b>			
No common name	Asplenium fragile var. insulare	\$2,649	\$0
No common name	Diellia falcata	\$1,393	\$0
No common name	Pteris lidgatei	\$472	\$0
Pauoa	Ctenitis squamigera	\$922	\$0
Wawae`iole	Lycopodium (=Phlegmariurus) nutans	\$472	\$0
<b>Ferns and Allies Total</b>		<b>\$5,908</b>	<b>\$0</b>
<b>Other ESA Expenses not including Foreign Species</b>		<b>\$2,187,572</b>	<b>\$0</b>
<b>Expenses from Foreign Species</b>		<b>\$14,751</b>	<b>\$0</b>
<b>Total Other ESA Expenses</b>		<b>\$2,202,323</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$6,580,276</b>	<b>\$0</b>

\*\* denotes Foreign Species; totals from Foreign Species are included in Other ESA Expenses

### USDA Farm Service Agency

Common Name	Scientific Name	General Expenditures	Land Expenditures
Other ESA Expenses		\$64,250	\$0
All Species Total		\$64,250	\$0

## USDA Forest Service

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, gray	<i>Myotis grisescens</i>	\$158,000	\$0
Bat, Indiana	<i>Myotis sodalis</i>	\$648,000	\$0
Bat, lesser long-nosed	<i>Leptonycteris curasoae yerbabuenae</i>	\$14,000	\$0
Bat, Mexican long-nosed	<i>Leptonycteris nivalis</i>	\$2,000	\$0
Bat, Ozark big-eared	<i>Corynorhinus (=Plecotus) townsendii ingens</i>	\$80,000	\$0
Bat, Virginia big-eared	<i>Corynorhinus (=Plecotus) townsendii virginianus</i>	\$121,000	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population	<i>Ursus arctos horribilis</i>	\$1,586,000	\$0
Bear, Louisiana black	<i>Ursus americanus luteolus</i>	\$26,000	\$0
Caribou, woodland ID, WA, B.C.	<i>Rangifer tarandus caribou</i>	\$21,000	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY, see 17.84(g))	<i>Mustela nigripes</i>	\$46,000	\$0
Jaguar	<i>Panthera onca</i>	\$7,000	\$0
Lynx, Canada lower 48 States DPS	<i>Lynx canadensis</i>	\$810,000	\$0
Mountain beaver, Point Arena	<i>Aplodontia rufa nigra</i>	\$77,000	\$0
Mouse, Preble's meadow jumping	<i>Zapus hudsonius preblei</i>	\$25,000	\$0
Puma (=cougar), eastern	<i>Puma (=Felis) concolor cougar</i>	\$26,000	\$0
Sea-lion, Steller eastern pop.	<i>Eumetopias jubatus</i>	\$3,000	\$0
Sea-lion, Steller western pop.	<i>Eumetopias jubatus</i>	\$3,000	\$0
Sheep, bighorn Peninsular CA pop.	<i>Ovis canadensis</i>	\$40,000	\$0
Squirrel, Carolina northern flying	<i>Glaucomys sabrinus coloratus</i>	\$1,500	\$0
Squirrel, Mount Graham red	<i>Tamiasciurus hudsonicus grahamensis</i>	\$78,000	\$0
Squirrel, northern Idaho ground	<i>Spermophilus brunneus brunneus</i>	\$15,000	\$0
Squirrel, Virginia northern flying	<i>Glaucomys sabrinus fuscus</i>	\$155,000	\$0
Wolf, gray Western Distinct Population Segment	<i>Canis lupus</i>	\$90,000	\$0
Wolf, gray Eastern Distinct Population Segment	<i>Canis lupus</i>	\$454,000	\$0
Wolf, gray Southwestern Distinct Population Segment	<i>Canis lupus</i>	\$1,000	\$0
<b>Mammals Total</b>		<b>\$4,487,500</b>	<b>\$0</b>
<b>Birds</b>			
Akepa, Hawaii (honeycreeper)	<i>Loxops coccineus coccineus</i>	\$6,000	\$0
Akiapola'au (honeycreeper)	<i>Hemignathus munroi</i>	\$6,000	\$0
Condor, California U.S.A. only	<i>Gymnogyps californianus</i>	\$75,000	\$0
Crane, whooping except where XN	<i>Grus americana</i>	\$700	\$0
Creepers, Hawaii	<i>Oreomystis mana</i>	\$6,000	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$1,112,000	\$0
Falcon, northern aplomado	<i>Falco femoralis septentrionalis</i>	\$4,200	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$167,000	\$0
Hawk, Hawaiian (=lo)	<i>Buteo solitarius</i>	\$3,000	\$0
Jay, Florida scrub	<i>Aphelocoma coerulescens</i>	\$30,000	\$0
Murrelet, marbled CA, OR, WA	<i>Brachyramphus marmoratus marmoratus</i>	\$511,000	\$0
Owl, Mexican spotted	<i>Strix occidentalis lucida</i>	\$733,000	\$0
Owl, northern spotted	<i>Strix occidentalis caurina</i>	\$646,000	\$0
Parrot, Puerto Rican	<i>Amazona vittata</i>	\$373,000	\$0
Plover, piping Great Lakes watershed	<i>Charadrius melodus</i>	\$31,000	\$0
Plover, western snowy Pacific coastal pop.	<i>Charadrius alexandrinus nivosus</i>	\$149,000	\$0
Rail, Yuma clapper U.S.A. only	<i>Rallus longirostris yumanensis</i>	\$6,000	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$300	\$0
Vireo, black-capped	<i>Vireo atricapilla</i>	\$4,000	\$0
Vireo, least Bell's	<i>Vireo bellii pusillus</i>	\$65,000	\$0
Warbler (=wood), golden-cheeked	<i>Dendroica chrysoparia</i>	\$3,000	\$0
Warbler (=wood), Kirtland's	<i>Dendroica kirtlandii</i>	\$552,000	\$0
Woodpecker, red-cockaded	<i>Picoides borealis</i>	\$4,484,000	\$0
Birds Total		\$8,967,200	\$0
Reptiles			
Boa, Puerto Rican	<i>Epicrates inornatus</i>	\$89,000	\$0
Rattlesnake, New Mexican ridge-nosed	<i>Crotalus willardi obscurus</i>	\$75,000	\$0
Snake, eastern indigo	<i>Drymarchon corais couperi</i>	\$53,000	\$0
Tortoise, desert outside/taken from Sonoran Desert	<i>Gopherus agassizii</i>	\$8,000	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	<i>Gopherus polyphemus</i>	\$942,000	\$0
Reptiles Total		\$1,167,000	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$40,000	\$0
Frog, Chiricahua leopard	<i>Rana chiricahuensis</i>	\$139,000	\$0
Frog, Mississippi gopher Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA	<i>Rana capito sevosa</i>	\$422,000	\$0
Frog, mountain yellow-legged southern California DPS	<i>Rana muscosa</i>	\$96,000	\$0
Salamander, Cheat Mountain	<i>Plethodon nettingi</i>	\$500	\$0
Salamander, flatwoods	<i>Ambystoma cingulatum</i>	\$50,000	\$0
Salamander, Sonora tiger	<i>Ambystoma tigrinum stebbinsi</i>	\$1,700	\$0
Toad, arroyo (=arroyo southwestern)	<i>Bufo californicus (=microscaphus)</i>	\$68,000	\$0
Amphibians Total		\$817,200	\$0
Fishes			
Chub, bonytail	<i>Gila elegans</i>	\$4,000	\$0
Chub, humpback	<i>Gila cypha</i>	\$4,000	\$0
Chub, Oregon	<i>Oregonichthys cramerii</i>	\$15,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Chub, Sonora	<i>Gila ditaenia</i>	\$6,000	\$0
Chub, spotfin Entire	<i>Cyprinella monacha</i>	\$3,000	\$0
Chub, Yaqui	<i>Gila purpurea</i>	\$8,000	\$0
Dace, Kendall Warm Springs	<i>Rhinichthys osculus thermalis</i>	\$3,000	\$0
Darter, duskytail Entire	<i>Etheostoma percnum</i>	\$1,700	\$0
Darter, leopard	<i>Percina pantherina</i>	\$14,000	\$0
Logperch, Conasauga	<i>Percina jenkinsi</i>	\$3,000	\$0
Madtom, smoky Entire	<i>Noturus baileyi</i>	\$1,700	\$0
Madtom, yellowfin except where XN	<i>Noturus flavipinnis</i>	\$1,700	\$0
Minnow, loach	<i>Tiaroga cobitis</i>	\$98,000	\$0
Pikeminnow (=squawfish), Colorado Salt and Verde R. drainages, AZ	<i>Ptychocheilus lucius</i>	\$12,000	\$0
Pupfish, desert	<i>Cyprinodon macularius</i>	\$1,400	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	<i>Salmo salar</i>	\$123,000	\$0
Salmon, chinook spring/summer Snake R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$346,000	\$0
Salmon, chinook spring upper Columbia R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$37,000	\$0
Salmon, coho OR, CA pop.	<i>Oncorhynchus (=Salmo) kisutch</i>	\$40,000	\$0
Salmon, coho Oregon coast	<i>Oncorhynchus (=Salmo) kisutch</i>	\$415,000	\$0
Shiner, blue	<i>Cyprinella caerulea</i>	\$2,000	\$0
Spikedace	<i>Meda fulgida</i>	\$159,000	\$0
Steelhead Snake R. Basin	<i>Oncorhynchus (=Salmo) mykiss</i>	\$143,000	\$0
Steelhead upper Columbia R. Basin	<i>Oncorhynchus (=Salmo) mykiss</i>	\$31,000	\$0
Steelhead middle Columbia R.	<i>Oncorhynchus (=Salmo) mykiss</i>	\$5,000	\$0
Steelhead northern CA	<i>Oncorhynchus (=Salmo) mykiss</i>	\$48,000	\$0
Stickleback, unarmored threespine	<i>Gasterosteus aculeatus williamsoni</i>	\$12,000	\$0
Sturgeon, gulf	<i>Acipenser oxyrinchus desotoi</i>	\$500	\$0
Sucker, razorback	<i>Xyrauchen texanus</i>	\$12,000	\$0
Sucker, Santa Ana 3 CA river basins	<i>Catostomus santaanae</i>	\$34,000	\$0
Sucker, shortnose	<i>Chasmistes brevirostris</i>	\$18,000	\$0
Topminnow, Gila (incl. Yaqui) U.S.A. only	<i>Poeciliopsis occidentalis</i>	\$7,000	\$0
Trout, Apache	<i>Oncorhynchus apache</i>	\$287,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	<i>Salvelinus confluentus</i>	\$1,538,000	\$0
Trout, Gila	<i>Oncorhynchus gilae</i>	\$28,000	\$0
Trout, greenback cutthroat	<i>Oncorhynchus clarki stomias</i>	\$12,000	\$0
Trout, Lahontan cutthroat	<i>Oncorhynchus clarki henshawi</i>	\$93,000	\$0
Trout, Little Kern golden	<i>Oncorhynchus aguabonita whitei</i>	\$9,000	\$0
Trout, Paiute cutthroat	<i>Oncorhynchus clarki seleniris</i>	\$44,000	\$0
Fishes Total		\$3,620,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Clams</b>			
Bean, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	<i>Villosa trabilis</i>	\$5,000	\$0
Clubshell Entire Range; Except where listed as Experimental Populations	<i>Pleurobema clava</i>	\$16,000	\$0
Clubshell, southern	<i>Pleurobema decium</i>	\$8,000	\$0
Elktoe, Appalachian	<i>Alasmidonta raveneliana</i>	\$1,400	\$0
Fatmucket, Arkansas	<i>Lampsilis powelli</i>	\$600	\$0
Kidneyshell, triangular	<i>Ptychobranchus greenii</i>	\$2,000	\$0
Moccasinshell, Alabama	<i>Medionidus acutissimus</i>	\$7,000	\$0
Mucket, orangenacre	<i>Lampsilis perovalis</i>	\$7,000	\$0
Pearlymussel, littlewing	<i>Pegias fabula</i>	\$8,000	\$0
Pigtoe, dark	<i>Pleurobema furvum</i>	\$3,000	\$0
Pocketbook, finelined	<i>Lampsilis altilis</i>	\$5,000	\$0
Riffleshell, northern	<i>Epioblasma torulosa rangiana</i>	\$16,000	\$0
Spinymussel, James	<i>Pleurobema collina</i>	\$4,000	\$0
<b>Clams Total</b>		<b>\$83,000</b>	<b>\$0</b>
<b>Insects</b>			
Beetle, American burying	<i>Nicrophorus americanus</i>	\$27,000	\$0
Butterfly, Karner blue	<i>Lycaeides melissa samuelis</i>	\$32,000	\$0
Butterfly, Quino checkerspot	<i>Euphydryas editha quino</i> (=E. e. wrighti)	\$4,000	\$0
Butterfly, Uncompahgre fritillary	<i>Boloria acrocneuma</i>	\$800	\$0
Dragonfly, Hine's emerald	<i>Somatochlora hineana</i>	\$13,000	\$0
Moth, Blackburn's sphinx	<i>Manduca blackburni</i>	\$4,000	\$0
<b>Insects Total</b>		<b>\$80,800</b>	<b>\$0</b>
<b>Flowering Plants</b>			
Beauty, Harper's	<i>Harperocallis flava</i>	\$23,000	\$0
Birds-in-a-nest, white	<i>Macbridea alba</i>	\$7,000	\$0
Butterwort, Godfrey's	<i>Pinguicula ionantha</i>	\$3,000	\$0
Cactus, Pima pineapple	<i>Coryphantha scheeri</i> var. <i>robustispina</i>	\$5,000	\$0
Capa rosa	<i>Callicarpa ampla</i>	\$16,000	\$0
Catchfly, Spalding's	<i>Silene spaldingii</i>	\$22,000	\$0
Chaffseed, American	<i>Schwalbea americana</i>	\$26,000	\$0
Checkermallow, Wenatchee Mountains	<i>Sidalcea oregana</i> var. <i>calva</i>	\$6,000	\$0
Clover, running buffalo	<i>Trifolium stoloniferum</i>	\$47,000	\$0
Coneflower, smooth	<i>Echinacea laevigata</i>	\$44,000	\$0
Four-o'clock, MacFarlane's	<i>Mirabilis macfarlanei</i>	\$8,000	\$0
Fritillary, Gentner's	<i>Fritillaria gentneri</i>	\$5,000	\$0
Goldenrod, white-haired	<i>Solidago albopilosa</i>	\$2,000	\$0
Haha	<i>Cyanea shipmannii</i>	\$6,000	\$0
Hala pepe	<i>Pleomele hawaiiensis</i>	\$40,000	\$0
Hau kuahiwi	<i>Hibiscadelphus hualalaiensis</i>	\$5,000	\$0
Howellia, water	<i>Howellia aquatilis</i>	\$28,000	\$0
Kauila	<i>Colubrina oppositifolia</i>	\$40,000	\$0



Common Name	Scientific Name	General Expenditures	Land Expenditures
Kiponapona	Phyllostegia racemosa	\$6,000	\$0
Koki`o	Kokia drynarioides	\$40,000	\$0
Ko`oloa`ula	Abutilon menziesii	\$5,000	\$0
Ladies'-tresses, Canelo Hills	Spiranthes delitescens	\$1,200	\$0
Ladies'-tresses, Navasota	Spiranthes parksii	\$1,000	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$36,000	\$0
Lomatium, Cook's	Lomatium cookii	\$5,000	\$0
Loosestrife, rough-leaved	Lysimachia asperulaefolia	\$200	\$0
Lupine, Kincaid's	Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)	\$5,000	\$0
Ma`o hau hele, (=native yellow hibiscus)	Hibiscus brackenridgei	\$5,000	\$0
Milkweed, Mead's	Asclepias meadii	\$4,000	\$0
No common name	Bonamia menziesii	\$5,000	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$59,000	\$0
Orcutt grass, slender	Orcuttia tenuis	\$400	\$0
Penstemon, blowout	Penstemon haydenii	\$800	\$0
Phacelia, clay	Phacelia argillacea	\$1,400	\$0
Phlox, Texas trailing	Phlox nivalis ssp. texensis	\$26,000	\$0
Pink, swamp	Helonias bullata	\$800	\$0
Pogonia, small whorled	Isotria medeoloides	\$49,000	\$0
Pondberry	Lindera melissifolia	\$321,000	\$0
Prairie-clover, leafy	Dalea foliosa	\$8,000	\$0
Rock-cress, McDonald's	Arabis mcdonaldiana	\$5,000	\$0
Skullcap, Florida	Scutellaria floridana	\$3,000	\$0
Skullcap, large-flowered	Scutellaria montana	\$6,000	\$0
Stickseed, showy	Hackelia venusta	\$3,000	\$0
Townsendia, Last Chance	Townsendia aprica	\$800	\$0
Trillium, persistent	Trillium persistens	\$3,000	\$0
Uhiuhi	Caesalpinia kavaense	\$30,000	\$0
Water-umbel, Huachuca	Lilaeopsis schaffneriana var. recurva	\$4,000	\$0
`Aiea	Nothoestrum breviflorum	\$40,000	\$0
`Oha wai	Clermontia lindseyana	\$6,000	\$0
`Oha wai	Clermontia pyricularia	\$6,000	\$0
Flowering Plants Total		\$1,019,600	\$0
Conifers and Cycads			
Torreya, Florida	Torreya taxifolia	\$10,000	\$0
Conifers and Cycads Total		\$10,000	\$0
Other ESA Expenses		\$15,400,000	\$0
All Species Total		\$35,652,300	\$0

## USDA Natural Resources Conservation Service

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, gray	<i>Myotis grisescens</i>	\$800	\$0
Bat, Indiana	<i>Myotis sodalis</i>	\$50,200	\$0
Bat, lesser long-nosed	<i>Leptonycteris curasoae yerbabuena</i>	\$700	\$0
Bat, Mexican long-nosed	<i>Leptonycteris nivalis</i>	\$800	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population	<i>Ursus arctos horribilis</i>	\$443,000	\$0
Bear, Louisiana black	<i>Ursus americanus luteolus</i>	\$3,386,534	\$9,849,912
Ferret, black-footed except where XN	<i>Mustela nigripes</i>	\$2,131	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY, see 17.84(g))	<i>Mustela nigripes</i>	\$2,000	\$0
Fox, San Joaquin kit	<i>Vulpes macrotis mutica</i>	\$10,656	\$0
Jaguarundi, Gulf Coast	<i>Herpailurus (=Felis) yagouaroundi cacomitli</i>	\$1,300	\$0
Kangaroo rat, San Bernardino Merriam's	<i>Dipodomys merriami parvus</i>	\$213	\$0
Kangaroo rat, Tipton	<i>Dipodomys nitratoides nitratoides</i>	\$1,065	\$0
Lynx, Canada lower 48 States DPS	<i>Lynx canadensis</i>	\$7,500	\$0
Mouse, Choctawhatchee beach	<i>Peromyscus polionotus allophrys</i>	\$300	\$0
Mouse, Key Largo cotton	<i>Peromyscus gossypinus allapaticola</i>	\$300	\$0
Mouse, Perdido Key beach	<i>Peromyscus polionotus trissyllepsis</i>	\$300	\$0
Mouse, Preble's meadow jumping	<i>Zapus hudsonius preblei</i>	\$1,000	\$0
Mouse, southeastern beach	<i>Peromyscus polionotus niveiventris</i>	\$300	\$0
Ocelot	<i>Leopardus (=Felis) pardalis</i>	\$1,300	\$0
Panther, Florida	<i>Puma (=Felis) concolor coryi</i>	\$1,500	\$0
Prairie dog, Utah	<i>Cynomys parvidens</i>	\$71,000	\$0
Pronghorn, Sonoran	<i>Antilocapra americana sonoriensis</i>	\$700	\$0
Rabbit, riparian brush	<i>Sylvilagus bachmani riparius</i>	\$666	\$0
Rice rat lower FL Keys	<i>Oryzomys palustris natator</i>	\$300	\$0
Wolf, gray WY, ID, MT	<i>Canis lupus</i>	\$1,385	\$0
<b>Mammals Total</b>		<b>\$3,985,950</b>	<b>\$9,849,912</b>
<b>Birds</b>			
Caracara, Audubon's crested FL pop.	<i>Polyborus plancus audubonii</i>	\$1,500	\$0
Crane, whooping except where XN	<i>Grus americana</i>	\$1,901	\$0
Curlew, Eskimo	<i>Numenius borealis</i>	\$185	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$1,427,913	\$5,965,800
Falcon, northern aplomado	<i>Falco femoralis septentrionalis</i>	\$1,500	\$0
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$10,975	\$8,400

Common Name	Scientific Name	General Expenditures	Land Expenditures
Gnatcatcher, coastal California	<i>Poliopitila californica californica</i>	\$426	\$0
Jay, Florida scrub	<i>Aphelocoma coerulescens</i>	\$1,500	\$0
Kite, Everglade snail FL pop.	<i>Rostrhamus sociabilis plumbeus</i>	\$500	\$0
Owl, Mexican spotted	<i>Strix occidentalis lucida</i>	\$4,000	\$0
Owl, northern spotted	<i>Strix occidentalis caurina</i>	\$500	\$0
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$14,876	\$0
Plover, western snowy Pacific coastal pop.	<i>Charadrius alexandrinus nivosus</i>	\$532	\$0
Prairie-chicken, Attwater's greater	<i>Tympanuchus cupido attwateri</i>	\$12,000	\$0
Pygmy-owl, cactus ferruginous AZ pop.	<i>Glaucidium brasilianum cactorum</i>	\$3,000	\$0
Rail, California clapper	<i>Rallus longirostris obsoletus</i>	\$2,000	\$0
Sparrow, Cape Sable seaside	<i>Ammodramus maritimus mirabilis</i>	\$300	\$0
Sparrow, Florida grasshopper	<i>Ammodramus savannarum floridanus</i>	\$500	\$0
Stork, wood AL, FL, GA, SC	<i>Mycteria americana</i>	\$25,000	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$2,303	\$0
Vireo, black-capped	<i>Vireo atricapilla</i>	\$55,007	\$0
Vireo, least Bell's	<i>Vireo bellii pusillus</i>	\$1,278	\$2,100
Warbler (=wood), golden-cheeked	<i>Dendroica chrysoparia</i>	\$24,000	\$0
Woodpecker, red-cockaded	<i>Picoides borealis</i>	\$195,862	\$0
Birds Total		\$1,787,558	\$5,976,300
Reptiles			
Crocodile, American	<i>Crocodylus acutus</i>	\$300	\$0
Rattlesnake, New Mexican ridge-nosed	<i>Crotalus willardi obscurus</i>	\$300	\$0
Sea turtle, Kemp's ridley	<i>Lepidochelys kempii</i>	\$500	\$0
Snake, Concho water	<i>Nerodia paucimaculata</i>	\$1,500	\$0
Snake, copperbelly water MI, OH, IN N of 400 N. Lat.	<i>Nerodia erythrogaster neglecta</i>	\$1,500	\$0
Snake, eastern indigo	<i>Drymarchon corais couperi</i>	\$5,000	\$0
Snake, San Francisco garter	<i>Thamnophis sirtalis tetrataenia</i>	\$3,196	\$0
Tortoise, desert outside/taken from Sonoran Desert	<i>Gopherus agassizii</i>	\$200	\$0
Turtle, bog (=Muhlenberg) northern	<i>Clemmys muhlenbergii</i>	\$10,000	\$0
Turtle, bog (=Muhlenberg) southern	<i>Clemmys muhlenbergii</i>	\$0	\$7,000
Whipsnake (=striped racer), Alameda	<i>Masticophis lateralis euryxanthus</i>	\$5,328	\$0
Reptiles Total		\$27,824	\$7,000
Amphibians			
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$16,650	\$1,040
Frog, Chiricahua leopard	<i>Rana chiricahuensis</i>	\$2,000	\$0
Frog, mountain yellow-legged southern California DPS	<i>Rana muscosa</i>	\$532	\$1,040
Salamander, Barton Springs	<i>Eurycea sosorum</i>	\$100	\$0
Salamander, California tiger Entire	<i>Ambystoma californiense</i>	\$29,304	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Salamander, flatwoods	Ambystoma cingulatum	\$300	\$0
Salamander, San Marcos	Eurycea nana	\$100	\$0
Salamander, Santa Cruz long-toed	Ambystoma macrodactylum croceum	\$3,063	\$42,000
Salamander, Sonora tiger	Ambystoma tigrinum stebbinsi	\$500	\$0
Salamander, Texas blind	Typhlomolge rathbuni	\$100	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$532	\$1,040
Toad, Houston	Bufo houstonensis	\$1,500	\$0
<b>Amphibians Total</b>		<b>\$54,681</b>	<b>\$45,120</b>
<b>Fishes</b>			
Chub, bonytail	Gila elegans	\$1,000	\$0
Chub, humpback	Gila cypha	\$1,000	\$0
Chub, Oregon	Oregonichthys crameri	\$1,000	\$0
Chub, spotfin Entire	Cyprinella monacha	\$4,500	\$0
Darter, fountain	Etheostoma fonticola	\$300	\$0
Darter, leopard	Percina pantherina	\$20,971	\$0
Darter, Okaloosa	Etheostoma okaloosae	\$50,000	\$0
Darter, slackwater	Etheostoma boschungii	\$2,500	\$0
Darter, snail	Percina tanasi	\$100	\$0
Gambusia, Big Bend	Gambusia gaigei	\$500	\$0
Gambusia, Pecos	Gambusia nobilis	\$500	\$0
Gambusia, San Marcos	Gambusia georgei	\$500	\$0
Goby, tidewater Entire	Eucyclogobius newberryi	\$106	\$0
Madtom, pygmy	Noturus stanauli	\$600	\$0
Minnow, Devils River	Dionda diaboli	\$500	\$0
Minnow, loach	Tiaroga cobitis	\$500	\$0
Minnow, Rio Grande silvery	Hybognathus amarus	\$500	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$1,000	\$0
Pupfish, Comanche Springs	Cyprinodon elegans	\$500	\$0
Pupfish, desert	Cyprinodon macularius	\$700	\$0
Pupfish, Leon Springs	Cyprinodon bovinus	\$500	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$434,500	\$0
Salmon, chinook fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$424,359	\$35,200
Salmon, chinook spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$685,267	\$105,600
Salmon, chinook Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$1,045,200	\$281,600
Salmon, chinook lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$522,600	\$140,800
Salmon, chinook upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$7,300	\$0
Salmon, chinook spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$522,600	\$140,800
Salmon, chum Columbia R.	Oncorhynchus (=Salmo) keta	\$104,520	\$28,160
Salmon, chum	Oncorhynchus (=Salmo) keta	\$156,780	\$42,240

Common Name	Scientific Name	General Expenditures	Land Expenditures
summer-run Hood Canal			
Salmon, coho central CA coast	Oncorhynchus (=Salmo) kisutch	\$1,332	\$50,000
Salmon, coho OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$16,650	\$250,000
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$261,300	\$70,400
Shiner, Arkansas River Arkansas R. Basin	Notropis girardi	\$39,865	\$0
Shiner, Pecos bluntnose	Notropis simus pecosensis	\$300	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$59,531	\$0
Spinedace, Little Colorado	Lepidomeda vittata	\$400	\$0
Steelhead Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$564,291	\$52,800
Steelhead central CA coast	Oncorhynchus (=Salmo) mykiss	\$1,998	\$195,000
Steelhead lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$130,650	\$35,200
Steelhead south central CA coast	Oncorhynchus (=Salmo) mykiss	\$532	\$0
Steelhead southern CA coast	Oncorhynchus (=Salmo) mykiss	\$426	\$0
Steelhead upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$522,600	\$140,800
Steelhead upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$7,300	\$0
Steelhead middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$461,275	\$123,200
Steelhead northern CA	Oncorhynchus (=Salmo) mykiss	\$7,992	\$200,000
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$1,000	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$2,502	\$35,000
Sturgeon, shortnose	Acipenser brevirostrum	\$60,500	\$0
Sucker, June	Chasmistes liorus	\$500	\$0
Sucker, Lost River	Deltistes luxatus	\$333	\$0
Sucker, razorback	Xyrauchen texanus	\$1,300	\$0
Sucker, shortnose	Chasmistes brevirostris	\$333	\$0
Topminnow, Gila (incl. Yaqui) U.S.A. only	Poeciliopsis occidentalis	\$400	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$531,766	\$140,800
Fishes Total		\$6,665,979	\$2,067,600
Clams			
Bean, purple	Villosa perpurpurea	\$1,500	\$0
Mussel, oyster Entire Range; Except where listed as Experimental Populations	Epioblasma capsaeformis	\$1,500	\$0
Mussel, scaleshell	Leptodea leptodon	\$185	\$0
Rabbitsfoot, rough	Quadrula cylindrica strigillata	\$1,500	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$1,500	\$0
Spiny mussel, Tar River	Elliptio steinstansana	\$0	\$917,000
Wedgemussel, dwarf	Alasmidonta heterodon	\$0	\$917,000

Common Name	Scientific Name	General Expenditures	Land Expenditures
Clams Total		\$6,185	\$1,834,000
Snails			
Marstonia, royal (snail)	Pyrgulopsis ogmorhapha	\$400	\$0
Springsnail, Bruneau Hot	Pyrgulopsis bruneauensis	\$5,000	\$0
Snails Total		\$5,400	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$8,299	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$1,065	\$0
Butterfly, callippe silverspot	Speyeria callippe callippe	\$5,994	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$13,300	\$0
Butterfly, Mitchell's satyr	Neonympha mitchellii mitchellii	\$1,200	\$0
Butterfly, Palos Verdes blue	Glaucopsyche lygdamus palosverdesensis	\$2,131	\$0
Skipper, Pawnee montane	Hesperia leonardus montana	\$500	\$0
Insects Total		\$32,489	\$0
Crustaceans			
Fairy shrimp, Conservancy	Branchinecta conservatio	\$5,328	\$7,500
Fairy shrimp, vernal pool	Branchinecta lynchi	\$1,065	\$7,500
Crustaceans Total		\$6,393	\$15,000
Flowering Plants			
Agave, Arizona	Agave arizonica	\$200	\$0
Alani	Melicope ovalis	\$266	\$0
Ambrosia, south Texas	Ambrosia cheiranthifolia	\$300	\$0
Ayenia, Texas	Ayenia limitaris	\$500	\$0
Bird's-beak, Pennell's	Cordylanthus tenuis ssp. capillaris	\$266	\$0
Bird's-beak, salt marsh	Cordylanthus maritimus ssp. maritimus	\$213	\$0
Bladderpod, San Bernardino Mountains	Lesquerella kingii ssp. bernardina	\$266	\$0
Bladderpod, white	Lesquerella pallida	\$1,500	\$0
Bladderpod, Zapata	Lesquerella thamnophila	\$200	\$0
Bluegrass, San Bernardino	Poa atropurpurea	\$266	\$520
Buckwheat, cushenbury	Eriogonum ovalifolium var. vineum	\$266	\$520
Cactus, Arizona hedgehog	Echinocereus triglochidiatus var. arizonicus	\$300	\$0
Cactus, black lace	Echinocereus reichenbachii var. albertii	\$300	\$0
Cactus, Brady pincushion	Pediocactus bradyi	\$300	\$0
Cactus, Chisos Mountain hedgehog	Echinocereus chisoensis var. chisoensis	\$300	\$0
Cactus, Pima pineapple	Coryphantha scheeri var. robustispina	\$2,000	\$0
Checker-mallow, Nelson's	Sidalcea nelsoniana	\$1,200	\$0
Coneflower, smooth	Echinacea laevigata	\$16,600	\$0
Daisy, Parish's	Erigeron parishii	\$266	\$0
Fiddleneck, large-flowered	Amsinckia grandiflora	\$5,994	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Irisette, white	<i>Sisyrinchium dichotomum</i>	\$8,300	\$0
Ladies'-tresses, Canelo Hills	<i>Spiranthes delitescens</i>	\$300	\$0
Ladies'-tresses, Navasota	<i>Spiranthes parksii</i>	\$2,500	\$0
Ladies'-tresses, Ute	<i>Spiranthes diluvialis</i>	\$600	\$0
Milk-vetch, Applegate's	<i>Astragalus applegatei</i>	\$333	\$0
Milkweed, Mead's	<i>Asclepias meadii</i>	\$9,234	\$0
Mustard, slender-petaled	<i>Thelypodium stenopetalum</i>	\$266	\$520
Orchid, western prairie fringed	<i>Platanthera praeclara</i>	\$8,874	\$0
Oxytheca, cushenbury	<i>Oxytheca parishii</i> var. <i>goodmaniana</i>	\$266	\$520
Paintbrush, ash-grey	<i>Castilleja cinerea</i>	\$266	\$520
Penstemon, blowout	<i>Penstemon haydenii</i>	\$3,000	\$0
Phlox, Texas trailing	<i>Phlox nivalis</i> ssp. <i>texensis</i>	\$1,500	\$0
Pitaya, Davis' green	<i>Echinocereus viridiflorus</i> var. <i>davisii</i>	\$500	\$0
Poppy-mallow, Texas	<i>Callirhoe scabriuscula</i>	\$18,000	\$0
Rush-pea, slender	<i>Hoffmannseggia tenella</i>	\$500	\$0
Sand-verbena, large-fruited	<i>Abronia macrocarpa</i>	\$500	\$0
Sandwort, Bear Valley	<i>Arenaria ursina</i>	\$266	\$520
Sandwort, Cumberland	<i>Arenaria cumberlandensis</i>	\$5,328	\$0
Snowbells, Texas	<i>Styrax texanus</i>	\$1,500	\$0
Spineflower, slender-horned	<i>Dodecahema leptoceras</i>	\$266	\$0
Spurge, deltoid	<i>Chamaesyce deltoidea</i> ssp. <i>deltoidea</i>	\$3,996	\$0
Sunflower, Pecos (=puzzle, =paradox)	<i>Helianthus paradoxus</i>	\$500	\$0
Sunflower, Schweinitz's	<i>Helianthus schweinitzii</i>	\$32,000	\$0
Taraxacum, California	<i>Taraxacum californicum</i>	\$0	\$520
Wild-rice, Texas	<i>Zizania texana</i>	\$3,500	\$0
Flowering Plants Total		\$133,798	\$3,640
Total Other ESA Expenses		\$17,309,886	\$0
All Species Total		\$30,016,143	\$19,798,572

## DOC National Oceanic and Atmospheric Administration

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Sea-lion, Steller eastern pop.	<i>Eumetopias jubatus</i>	\$9,605,000	\$0
Sea-lion, Steller western pop.	<i>Eumetopias jubatus</i>	\$9,605,000	\$0
Seal, Hawaiian monk	<i>Monachus schauinslandi</i>	\$2,164,000	\$0
Whale, right	<i>Balaena glacialis</i> (incl. <i>australis</i> )	\$11,225,000	\$0
<b>Mammals Total</b>		<b>\$32,599,000</b>	<b>\$0</b>
<b>Reptiles</b>			
Sea turtle, green except where endangered	<i>Chelonia mydas</i>	\$2,000,000	\$0
Sea turtle, hawksbill	<i>Eretmochelys imbricata</i>	\$500,000	\$0
Sea turtle, Kemp's ridley	<i>Lepidochelys kempii</i>	\$1,500,000	\$0
Sea turtle, leatherback	<i>Dermochelys coriacea</i>	\$5,000,000	\$0
Sea turtle, loggerhead	<i>Caretta caretta</i>	\$3,000,000	\$0
Sea turtle, olive ridley except where endangered	<i>Lepidochelys olivacea</i>	\$500,000	\$0
<b>Reptiles Total</b>		<b>\$12,500,000</b>	<b>\$0</b>
<b>Fishes</b>			
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	<i>Salmo salar</i>	\$4,303,000	\$0
Salmon, chinook fall Snake R.	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$3,892,000	\$0
Salmon, chinook spring/summer Snake R.	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$3,892,000	\$0
Salmon, chinook winter Sacramento R.	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$3,892,000	\$0
Salmon, chinook Puget Sound	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$3,892,000	\$0
Salmon, chinook lower Columbia R.	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$3,892,000	\$0
Salmon, chinook upper Willamette R.	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$3,892,000	\$0
Salmon, chinook spring upper Columbia R.	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$3,892,000	\$0
Salmon, chinook CA Central Valley spring-run	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$3,892,000	\$0
Salmon, chinook CA coastal	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$3,892,000	\$0
Salmon, chum Columbia R.	<i>Oncorhynchus</i> (=Salmo) <i>keta</i>	\$3,892,000	\$0
Salmon, chum summer-run Hood Canal	<i>Oncorhynchus</i> (=Salmo) <i>keta</i>	\$3,892,000	\$0
Salmon, coho central CA coast	<i>Oncorhynchus</i> (=Salmo) <i>kisutch</i>	\$3,892,000	\$0
Salmon, coho OR, CA pop.	<i>Oncorhynchus</i> (=Salmo) <i>kisutch</i>	\$3,892,000	\$0
Salmon, coho Oregon coast	<i>Oncorhynchus</i> (=Salmo) <i>kisutch</i>	\$3,892,000	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever)	<i>Oncorhynchus</i> (=Salmo) <i>nerka</i>	\$3,892,000	\$0



Common Name	Scientific Name	General Expenditures	Land Expenditures
found.)			
Salmon, sockeye U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$3,892,000	\$0
Sawfish, smalltooth	Pristis pectinata	\$75,000	\$0
Steelhead Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$3,892,000	\$0
Steelhead Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$3,892,000	\$0
Steelhead central CA coast	Oncorhynchus (=Salmo) mykiss	\$3,892,000	\$0
Steelhead lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$3,892,000	\$0
Steelhead south central CA coast	Oncorhynchus (=Salmo) mykiss	\$3,892,000	\$0
Steelhead southern CA coast	Oncorhynchus (=Salmo) mykiss	\$3,892,000	\$0
Steelhead upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$3,892,000	\$0
Steelhead upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$3,892,000	\$0
Steelhead middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$3,892,000	\$0
Steelhead northern CA	Oncorhynchus (=Salmo) mykiss	\$3,892,000	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$136,000	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$200,000	\$0
Fishes Total		\$105,906,000	\$0
Snails			
Abalone, White	Haliotis sorenseni	\$100,000	\$0
Snails Total		\$100,000	\$0
Flowering Plants			
Seagrass, Johnson's	Halophila johnsonii	\$125,000	\$0
Flowering Plants Total		\$125,000	\$0
Other ESA Expenses		\$45,928,000	\$0
All Species Total		\$197,158,000	\$0

## DOD Air Force

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, gray	<i>Myotis grisescens</i>	\$66,000	\$0
Kangaroo rat, San Bernardino Merriam's	<i>Dipodomys merriami parvus</i>	\$12,500	\$0
Manatee, West Indian	<i>Trichechus manatus</i>	\$1,200	\$0
Mouse, Choctawhatchee beach	<i>Peromyscus polionotus allophrys</i>	\$8,252	\$0
Mouse, Preble's meadow jumping	<i>Zapus hudsonius preblei</i>	\$59,400	\$0
Mouse, southeastern beach	<i>Peromyscus polionotus niveiventris</i>	\$150,000	\$0
Mouse, St. Andrew beach	<i>Peromyscus polionotus peninsularis</i>	\$8,252	\$0
Otter, southern sea except where XN	<i>Enhydra lutris nereis</i>	\$2,500	\$0
Pronghorn, Sonoran	<i>Antilocapra americana sonoriensis</i>	\$231,540	\$0
<b>Mammals Total</b>		<b>\$539,644</b>	<b>\$0</b>
<b>Birds</b>			
Caracara, Audubon's crested FL pop.	<i>Polyborus plancus audubonii</i>	\$1,200	\$0
Crow, Mariana (=aga)	<i>Corvus kubaryi</i>	\$106,000	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$309,483	\$0
Falcon, northern aplomado	<i>Falco femoralis septentrionalis</i>	\$142,439	\$0
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$227,660	\$0
Jay, Florida scrub	<i>Aphelocoma coerulescens</i>	\$649,400	\$0
Owl, Mexican spotted	<i>Strix occidentalis lucida</i>	\$2,801,357	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	<i>Pelecanus occidentalis</i>	\$72,000	\$0
Petrel, Hawaiian dark-rumped	<i>Pterodroma phaeopygia sandwichensis</i>	\$138,000	\$0
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$1,200	\$0
Plover, western snowy Pacific coastal pop.	<i>Charadrius alexandrinus nivosus</i>	\$870,000	\$0
Pygmy-owl, cactus ferruginous AZ pop.	<i>Glaucidium brasilianum cactorum</i>	\$25,000	\$0
Rail, Guam except Rota	<i>Rallus owstoni</i>	\$106,000	\$0
Sparrow, Florida grasshopper	<i>Ammodramus savannarum floridanus</i>	\$98,000	\$0
Stork, wood AL, FL, GA, SC	<i>Mycteria americana</i>	\$1,200	\$0
Tern, California least	<i>Sterna antillarum browni</i>	\$195,000	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$1,663	\$0
Warbler (=wood), Bachman's	<i>Vermivora bachmanii</i>	\$1,200	\$0
Woodpecker, red-cockaded	<i>Picoides borealis</i>	\$1,923,100	\$0
<b>Birds Total</b>		<b>\$7,669,902</b>	<b>\$0</b>
<b>Reptiles</b>			
Alligator, American	<i>Alligator mississippiensis</i>	\$1,200	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sea turtle, green FL, Mexico nesting pops.	<i>Chelonia mydas</i>	\$84,425	\$0
Sea turtle, leatherback	<i>Dermochelys coriacea</i>	\$71,425	\$0
Sea turtle, loggerhead	<i>Caretta caretta</i>	\$186,850	\$0
Snake, eastern indigo	<i>Drymarchon corais couperi</i>	\$141,200	\$0
Snake, giant garter	<i>Thamnophis gigas</i>	\$2,300	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	<i>Gopherus agassizii</i>	\$1,178,000	\$0
<b>Reptiles Total</b>		<b>\$1,665,400</b>	<b>\$0</b>
<b>Amphibians</b>			
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$70,000	\$0
Frog, Mississippi gopher Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA	<i>Rana capito sevosa</i>	\$1,200	\$0
Salamander, California tiger Entire	<i>Ambystoma californiense</i>	\$3,000	\$0
Salamander, flatwoods	<i>Ambystoma cingulatum</i>	\$59,000	\$0
<b>Amphibians Total</b>		<b>\$133,200</b>	<b>\$0</b>
<b>Fishes</b>			
Darter, Okaloosa	<i>Etheostoma okaloosae</i>	\$749,000	\$0
Goby, tidewater Entire	<i>Eucyclogobius newberryi</i>	\$15,000	\$0
Steelhead southern CA coast	<i>Oncorhynchus (=Salmo) mykiss</i>	\$2,000	\$0
Stickleback, unarmored threespine	<i>Gasterosteus aculeatus williamsoni</i>	\$2,000	\$0
Sturgeon, gulf	<i>Acipenser oxyrinchus desotoi</i>	\$40,000	\$0
<b>Fishes Total</b>		<b>\$808,000</b>	<b>\$0</b>
<b>Insects</b>			
Beetle, valley elderberry longhorn	<i>Desmocerus californicus dimorphus</i>	\$900	\$0
Butterfly, Karner blue	<i>Lycaeides melissa samuelis</i>	\$7,200	\$0
<b>Insects Total</b>		<b>\$8,100</b>	<b>\$0</b>
<b>Crustaceans</b>			
Fairy shrimp, Riverside	<i>Streptocephalus woottoni</i>	\$30,000	\$0
Fairy shrimp, vernal pool	<i>Branchinecta lynchi</i>	\$161,900	\$0
Tadpole shrimp, vernal pool	<i>Lepidurus packardi</i>	\$132,500	\$0
<b>Crustaceans Total</b>		<b>\$324,400</b>	<b>\$0</b>
<b>Flowering Plants</b>			
Beaked-rush, Knieskern's	<i>Rhynchospora knieskernii</i>	\$18,500	\$0
Butterfly plant, Colorado	<i>Gaura neomexicana</i> var. <i>coloradensis</i>	\$16,000	\$0
Catchfly, Spalding's	<i>Silene spaldingii</i>	\$3,000	\$0
Goldfields, Contra Costa	<i>Lasthenia conjugens</i>	\$12,000	\$0
Layia, beach	<i>Layia carnosa</i>	\$1,250	\$0
Pigeon wings	<i>Clitoria fragrans</i>	\$15,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sunflower, Eggert's	<i>Helianthus eggertii</i>	\$68,700	\$0
Tarplant, Gaviota	<i>Deinandra increscens ssp. villosa</i>	\$23,500	\$0
Watercress, Gambel's	<i>Rorippa gambellii</i>	\$1,200	\$0
Wireweed	<i>Polygonella basiramaia</i>	\$15,000	\$0
Woolly-star, Santa Ana River	<i>Eriastrum densifolium ssp. sanctorum</i>	\$12,500	\$0
Yerba santa, Lompoc	<i>Eriodictyon capitatum</i>	\$2,000	\$0
Flowering Plants Total		\$188,650	\$0
Other ESA Expenses		\$955,751	\$0
All Species Total		\$12,293,047	\$0

## DOD Army

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, gray	<i>Myotis grisescens</i>	\$764,900	\$0
Bat, Hawaiian hoary	<i>Lasiurus cinereus semotus</i>	\$73,400	\$0
Bat, Indiana	<i>Myotis sodalis</i>	\$904,700	\$0
Bat, lesser long-nosed	<i>Leptonycteris curasoae yerbabuenae</i>	\$140,000	\$0
Fox, San Joaquin kit	<i>Vulpes macrotis mutica</i>	\$214,700	\$0
Kangaroo rat, Stephens'	<i>Dipodomys stephensi</i> (incl. <i>D. cascus</i> )	\$3,500	\$0
Wolf, gray Eastern Distinct Population Segment	<i>Canis lupus</i>	\$10,000	\$0
<b>Mammals Total</b>		<b>\$2,111,200</b>	<b>\$0</b>
<b>Birds</b>			
Condor, California U.S.A. only	<i>Gymnogyps californianus</i>	\$15,000	\$0
Coot, Hawaiian	<i>Fulica americana alai</i>	\$5,800	\$0
Duck, Hawaiian (=koloa)	<i>Anas wyvilliana</i>	\$43,000	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$708,500	\$0
Eider, spectacled	<i>Somateria fischeri</i>	\$62,500	\$0
Eider, Steller's AK breeding pop.	<i>Polysticta stelleri</i>	\$25,000	\$0
Elepaio, Oahu	<i>Chasiempis sandwichensis ibidis</i>	\$131,200	\$0
Falcon, northern aplomado	<i>Falco femoralis septentrionalis</i>	\$70,000	\$0
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$335,000	\$0
Goose, Hawaiian	<i>Branta</i> (=Nesochen) <i>sandvicensis</i>	\$5,800	\$0
Hawk, Hawaiian (=‘lo)	<i>Buteo solitarius</i>	\$45,000	\$0
Owl, Mexican spotted	<i>Strix occidentalis lucida</i>	\$251,000	\$0
Palila (honeycreeper)	<i>Loxioides bailleui</i>	\$20,000	\$0
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$500	\$0
Plover, western snowy Pacific coastal pop.	<i>Charadrius alexandrinus nivosus</i>	\$7,000	\$0
Stilt, Hawaiian	<i>Himantopus mexicanus knudseni</i>	\$5,800	\$0
Stork, wood AL, FL, GA, SC	<i>Mycteria americana</i>	\$12,000	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$500	\$0
Vireo, black-capped	<i>Vireo atricapilla</i>	\$2,135,800	\$0
Vireo, least Bell's	<i>Vireo bellii pusillus</i>	\$35,000	\$0
Warbler (=wood), golden-cheeked	<i>Dendroica chrysoparia</i>	\$2,137,000	\$0
Woodpecker, red-cockaded	<i>Picoides borealis</i>	\$4,500,700	\$0
<b>Birds Total</b>		<b>\$10,552,100</b>	<b>\$0</b>
<b>Reptiles</b>			
Alligator, American	<i>Alligator mississippiensis</i>	\$19,000	\$0
Snake, eastern indigo	<i>Drymarchon corais couperi</i>	\$25,700	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	<i>Gopherus agassizii</i>	\$1,083,100	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	<i>Gopherus polyphemus</i>	\$930,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Reptiles Total</b>		<b>\$2,057,800</b>	<b>\$0</b>
<b>Amphibians</b>			
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$124,100	\$0
Salamander, California tiger Entire	<i>Ambystoma californiense</i>	\$30,000	\$0
Salamander, flatwoods	<i>Ambystoma cingulatum</i>	\$35,200	\$0
Salamander, Sonora tiger	<i>Ambystoma tigrinum stebbinsi</i>	\$85,000	\$0
Toad, arroyo (=arroyo southwestern)	<i>Bufo californicus (=microscaphus)</i>	\$120,000	\$0
<b>Amphibians Total</b>		<b>\$394,300</b>	<b>\$0</b>
<b>Fishes</b>			
Logperch, Roanoke	<i>Percina rex</i>	\$50,000	\$0
Shiner, Topeka	<i>Notropis topeka (=tristis)</i>	\$17,500	\$0
Sturgeon, shortnose	<i>Acipenser brevirostrum</i>	\$53,500	\$0
<b>Fishes Total</b>		<b>\$121,000</b>	<b>\$0</b>
<b>Snails</b>			
Snails, Oahu tree	<i>Achatinella spp.</i>	\$523,400	\$0
<b>Snails Total</b>		<b>\$523,400</b>	<b>\$0</b>
<b>Insects</b>			
Beetle, American burying	<i>Nicrophorus americanus</i>	\$58,200	\$0
Butterfly, Karner blue	<i>Lycaeides melissa samuelis</i>	\$165,000	\$0
Butterfly, Oregon silverspot	<i>Speyeria zerene hippolyta</i>	\$21,000	\$0
Butterfly, Saint Francis' satyr	<i>Neonympha mitchellii francisci</i>	\$400,000	\$0
Ground beetle, [unnamed]	<i>Rhadine exilis</i>	\$50,000	\$0
Ground beetle, [unnamed]	<i>Rhadine infernalis</i>	\$50,000	\$0
<b>Insects Total</b>		<b>\$744,200</b>	<b>\$0</b>
<b>Arachnids</b>			
Meshweaver, Madla's Cave	<i>Cicurina madla</i>	\$50,000	\$0
<b>Arachnids Total</b>		<b>\$50,000</b>	<b>\$0</b>
<b>Crustaceans</b>			
Fairy shrimp, vernal pool	<i>Branchinecta lynchi</i>	\$175,000	\$0
Shrimp, Alabama cave	<i>Palaemonias alabamae</i>	\$29,700	\$0
<b>Crustaceans Total</b>		<b>\$204,700</b>	<b>\$0</b>
<b>Flowering Plants</b>			
Alani	<i>Melicope lydgatei</i>	\$33,400	\$0
Amole, purple	<i>Chlorogalum purpureum</i>	\$224,000	\$0
Aupaka	<i>Isodendrion longifolium</i>	\$25,000	\$0
A`e	<i>Zanthoxylum hawaiiense</i>	\$20,000	\$0
Cactus, Sneed pincushion	<i>Coryphantha sneedii var. sneedii</i>	\$27,400	\$0
Chaffseed, American	<i>Schwalbea americana</i>	\$45,000	\$0
Coneflower, smooth	<i>Echinacea laevigata</i>	\$1,000	\$0
Gilia, Hoffmann's slender-flowered	<i>Gilia tenuiflora ssp. hoffmannii</i>	\$2,300	\$0
Haha	<i>Cyanea acuminata</i>	\$58,400	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Haha	<i>Cyanea humboldtiana</i>	\$33,400	\$0
Haha	<i>Cyanea koolauensis</i>	\$58,400	\$0
Haha	<i>Cyanea st-johnii</i>	\$33,400	\$0
Haha	<i>Cyanea superba</i>	\$72,800	\$0
Ha`iwale	<i>Cyrtandra dentata</i>	\$72,800	\$0
Ha`iwale	<i>Cyrtandra subumbellata</i>	\$25,000	\$0
Ha`iwale	<i>Cyrtandra viridiflora</i>	\$33,400	\$0
Honohono	<i>Haplostachys haplostachya</i>	\$20,000	\$0
Howellia, water	<i>Howellia aquatilis</i>	\$6,500	\$0
Kamakahala	<i>Labordia cyrtandrae</i>	\$25,000	\$0
Kamanomano	<i>Cenchrus agrimonioides</i>	\$72,800	\$0
Kio`ele	<i>Hedyotis coriacea</i>	\$25,000	\$0
Kolea	<i>Myrsine juddii</i>	\$33,400	\$0
Kuahiwi laukahi	<i>Plantago princeps</i>	\$97,800	\$0
Kulu`i	<i>Nototrichium humile</i>	\$72,800	\$0
Lau`ehu	<i>Panicum niihauense</i>	\$12,000	\$0
Loosestrife, rough-leaved	<i>Lysimachia asperulaefolia</i>	\$50,500	\$0
Lo`ulu	<i>Pritchardia kaalae</i>	\$72,800	\$0
Mahoe	<i>Alectryon macrococcus</i>	\$97,800	\$0
Ma`oli`oli	<i>Schiedea kealiae</i>	\$54,300	\$0
Mehamehame	<i>Flueggea neowawraea</i>	\$97,800	\$0
Milk-vetch, Lane Mountain	<i>Astragalus jaegerianus</i>	\$30,100	\$0
Nanu	<i>Gardenia mannii</i>	\$58,400	\$0
Na`ena`e	<i>Dubautia herbstobatae</i>	\$72,800	\$0
Nehe	<i>Lipochaeta tenuifolia</i>	\$72,800	\$0
Nioi	<i>Eugenia koolauensis</i>	\$41,700	\$0
No common name	<i>Alsinidendron obovatum</i>	\$72,800	\$0
No common name	<i>Alsinidendron trinerve</i>	\$25,000	\$0
No common name	<i>Bonamia menziesii</i>	\$72,800	\$0
No common name	<i>Cyanea (=Rollandia) crispa</i>	\$33,400	\$0
No common name	<i>Hedyotis degeneri</i>	\$72,800	\$0
No common name	<i>Hedyotis parvula</i>	\$72,800	\$0
No common name	<i>Hesperomannia arborescens</i>	\$58,400	\$0
No common name	<i>Lobelia gaudichaudii</i> ssp. <i>koolauensis</i>	\$25,000	\$0
No common name	<i>Lobelia niihauensis</i>	\$72,800	\$0
No common name	<i>Lobelia oahuensis</i>	\$25,000	\$0
No common name	<i>Neraudia angulata</i>	\$145,500	\$0
No common name	<i>Neraudia ovata</i>	\$20,000	\$0
No common name	<i>Phyllostegia hirsuta</i>	\$58,400	\$0
No common name	<i>Phyllostegia mollis</i>	\$25,000	\$0
No common name	<i>Sanicula mariversa</i>	\$72,800	\$0
No common name	<i>Sanicula purpurea</i>	\$58,400	\$0
No common name	<i>Schiedea hookeri</i>	\$72,800	\$0
No common name	<i>Schiedea nuttallii</i>	\$72,800	\$0
No common name	<i>Silene hawaiiensis</i>	\$20,000	\$0
No common name	<i>Silene lanceolata</i>	\$92,800	\$0
No common name	<i>Spermolepis hawaiiensis</i>	\$92,800	\$0
No common name	<i>Stenogyne angustifolia</i> var. <i>angustifolia</i>	\$20,000	\$0
No common name	<i>Tetramolopium arenarium</i>	\$20,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
No common name	Tetramolopium filiforme	\$72,800	\$0
No common name	Viola oahuensis	\$33,400	\$0
Oha	Delissea subcordata	\$72,800	\$0
Opuhe	Urera kaalae	\$25,000	\$0
Pamakani	Viola chamissoniana ssp. chamissoniana	\$97,800	\$0
Pennyroyal, Todsens's	Hedeoma todsenii	\$20,000	\$0
Piperia, Yadon's	Piperia yadonii	\$11,000	\$0
Popolo ku mai	Solanum incompletum	\$20,000	\$0
Potato-bean, Price's	Apios priceana	\$31,000	\$0
Po'e	Portulaca sclerocarpa	\$20,000	\$0
Pu`uka`a	Cyperus trachysanthos	\$13,000	\$0
Schiedea, Diamond Head	Schiedea adamantis	\$30,000	\$0
Spineflower, Monterey	Chorizanthe pungens var. pungens	\$10,800	\$0
Sumac, Michaux's	Rhus michauxii	\$80,000	\$0
Thistle, Chorro Creek bog	Cirsium fontinale var. obispoense	\$40,400	\$0
Trillium, relict	Trillium reliquum	\$20,000	\$0
Water-umbel, Huachuca	Lilaeopsis schaffneriana var. recurva	\$100,000	\$0
`Akoko	Chamaesyce celastroides var. kaenana	\$72,800	\$0
`Akoko	Chamaesyce rockii	\$33,400	\$0
`Akoko	Euphorbia haeleeeana	\$72,800	\$0
`Anaunau	Lepidium arbuscula	\$97,800	\$0
`Ohe`ohe	Tetraplasandra gymnocarpa	\$100,100	\$0
Flowering Plants Total		\$4,157,000	\$0
Ferns and Allies			
No common name	Asplenium fragile var. insulare	\$20,000	\$0
No common name	Diellia falcata	\$97,800	\$0
No common name	Pteris lidgatei	\$58,400	\$0
Pauoa	Ctenitis squamigera	\$72,800	\$0
Quillwort, Louisiana	Isoetes louisianensis	\$73,300	\$0
Wawae`iole	Lycopodium (=Phlegmariurus) nutans	\$33,400	\$0
Ferns and Allies Total		\$355,700	\$0
Other ESA Expenses		\$5,267,900	\$0
All Species Total		\$26,539,300	\$0



### DOD Defense Logistics Agency

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Insects</b>			
<b>Butterfly, Palos Verdes blue</b>	<i>Glaucopsyche lygdamus palosverdesensis</i>	<b>\$131,005</b>	<b>\$0</b>
<b>Insects Total</b>		<b>\$131,005</b>	<b>\$0</b>
<b>Other ESA Expenses</b>		<b>\$0</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$131,005</b>	<b>\$0</b>

## DOD Marine Corps

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Kangaroo rat, Stephens'	Dipodomys stephensi (incl. D. cascus)	\$50,000	\$0
Manatee, West Indian	Trichechus manatus	\$1,804	\$0
Mouse, Pacific pocket	Perognathus longimembris pacificus	\$90,000	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$30,000	\$0
Seal, Hawaiian monk	Monachus schauinslandi	\$500	\$0
Whale, humpback	Megaptera novaeangliae	\$2,000	\$0
Whale, right	Balaena glacialis (incl. australis)	\$1,804	\$0
<b>Mammals Total</b>		<b>\$176,108</b>	<b>\$0</b>
<b>Birds</b>			
Coot, Hawaiian	Fulica americana alai	\$15,000	\$0
Duck, Hawaiian (=koloa)	Anas wyvilliana	\$15,000	\$0
Eagle, bald lower 48 States	Haliaeetus leucocephalus	\$2,912	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$111,711	\$0
Gnatcatcher, coastal California	Polioptila californica californica	\$78,648	\$0
Moorhen, Hawaiian common	Gallinula chloropus sandvicensis	\$1,500	\$0
Plover, western snowy Pacific coastal pop.	Charadrius alexandrinus nivosus	\$50,053	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$15,000	\$0
Tern, California least	Sterna antillarum browni	\$123,166	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$96,452	\$0
Woodpecker, red-cockaded	Picoides borealis	\$407,258	\$0
<b>Birds Total</b>		<b>\$916,700</b>	<b>\$0</b>
<b>Reptiles</b>			
Sea turtle, green except where endangered	Chelonia mydas	\$3,000	\$0
Sea turtle, loggerhead	Caretta caretta	\$43,387	\$0
Snake, copperbelly water MI, OH, IN N of 400 N. Lat.	Nerodia erythrogaster neglecta	\$2,000	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$187,950	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$2,000	\$0
<b>Reptiles Total</b>		<b>\$238,337</b>	<b>\$0</b>
<b>Amphibians</b>			
Salamander, flatwoods	Ambystoma cingulatum	\$3,800	\$0
Toad, arroyo (=arroyo southwestern)	Bufo californicus (=microscaphus)	\$89,346	\$0
<b>Amphibians Total</b>		<b>\$93,146</b>	<b>\$0</b>
<b>Fishes</b>			
Goby, tidewater Entire	Eucyclogobius newberryi	\$30,000	\$0
<b>Fishes Total</b>		<b>\$30,000</b>	<b>\$0</b>
<b>Crustaceans</b>			

Common Name	Scientific Name	General Expenditures	Land Expenditures
Fairy shrimp, Riverside	<i>Streptocephalus woottoni</i>	\$2,525	\$0
Fairy shrimp, San Diego	<i>Branchinecta sandiegonensis</i>	\$144,861	\$0
<b>Crustaceans Total</b>		<b>\$147,386</b>	<b>\$0</b>
<b>Flowering Plants</b>			
Amaranth, seabeach	<i>Amaranthus pumilus</i>	\$9,478	\$0
Ambrosia, San Diego	<i>Ambrosia pumila</i>	\$5,376	\$0
Baccharis, Encinitas	<i>Baccharis vanessae</i>	\$5,376	\$0
Brodiaea, thread-leaved	<i>Brodiaea filifolia</i>	\$80,000	\$0
Button-celery, San Diego	<i>Eryngium aristulatum</i> var. <i>parishii</i>	\$42,261	\$0
Flannelbush, Mexican	<i>Fremontodendron mexicanum</i>	\$5,376	\$0
Harperella	<i>Ptilimnium nodosum</i>	\$2,614	\$0
Loosestrife, rough-leaved	<i>Lysimachia asperulaefolia</i>	\$12,488	\$0
Manzanita, Del Mar	<i>Arctostaphylos glandulosa</i> ssp. <i>crassifolia</i>	\$5,376	\$0
Mesa-mint, San Diego	<i>Pogogyne abramsii</i>	\$42,261	\$0
Navarretia, spreading	<i>Navarretia fossalis</i>	\$67,261	\$0
Orcutt grass, California	<i>Orcuttia californica</i>	\$42,261	\$0
Pogonia, small whorled	<i>Isotria medeoloides</i>	\$6,400	\$0
Pondberry	<i>Lindera melissifolia</i>	\$4,105	\$0
Spineflower, Orcutt's	<i>Chorizanthe orcuttiana</i>	\$5,376	\$0
Thornmint, San Diego	<i>Acanthomintha ilicifolia</i>	\$5,376	\$0
<b>Flowering Plants Total</b>		<b>\$341,385</b>	<b>\$0</b>
<b>Other ESA Expenses</b>		<b>\$0</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$1,943,062</b>	<b>\$0</b>

## DOD Navy

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, Indiana	<i>Myotis sodalis</i>	\$55,000	\$0
Kangaroo rat, Fresno	<i>Dipodomys nitratoides exilis</i>	\$40,000	\$0
Kangaroo rat, Stephens'	<i>Dipodomys stephensi</i> (incl. <i>D. cascus</i> )	\$15,000	\$0
Manatee, West Indian	<i>Trichechus manatus</i>	\$46,173	\$0
Mouse, salt marsh harvest	<i>Reithrodontomys raviventris</i>	\$10,000	\$0
Rabbit, Lower Keys marsh	<i>Sylvilagus palustris hefneri</i>	\$12,000	\$0
Seal, Hawaiian monk	<i>Monachus schauinslandi</i>	\$15,300	\$0
Whale, humpback	<i>Megaptera novaeangliae</i>	\$112,200	\$0
<b>Mammals Total</b>		<b>\$305,673</b>	<b>\$0</b>
<b>Birds</b>			
Blackbird, yellow-shouldered	<i>Agelaius xanthomus</i>	\$79,073	\$0
Coot, Hawaiian	<i>Fulica americana alai</i>	\$17,850	\$0
Duck, Hawaiian (=koloa)	<i>Anas wyvilliana</i>	\$17,850	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$83,000	\$0
Elepaio, Oahu	<i>Chasiempis sandwichensis ibidis</i>	\$49,036	\$0
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$69,500	\$0
Gnatcatcher, coastal California	<i>Polioptila californica californica</i>	\$42,114	\$0
Goose, Hawaiian	<i>Branta</i> (=Nesochen) <i>sandvicensis</i>	\$1,500	\$0
Megapode, Micronesian	<i>Megapodius laperouse</i>	\$110,400	\$0
Moorhen, Hawaiian common	<i>Gallinula chloropus sandvicensis</i>	\$17,850	\$0
Moorhen, Mariana common	<i>Gallinula chloropus guami</i>	\$55,000	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	<i>Pelecanus occidentalis</i>	\$227,414	\$0
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$39,073	\$0
Plover, western snowy Pacific coastal pop.	<i>Charadrius alexandrinus nivosus</i>	\$845,027	\$0
Rail, California clapper	<i>Rallus longirostris obsoletus</i>	\$4,500	\$0
Rail, light-footed clapper U.S.A. only	<i>Rallus longirostris levipes</i>	\$144,500	\$0
Sparrow, San Clemente sage	<i>Amphispiza belli clementeae</i>	\$67,755	\$0
Stilt, Hawaiian	<i>Himantopus mexicanus knudseni</i>	\$17,850	\$0
Stork, wood AL, FL, GA, SC	<i>Mycteria americana</i>	\$5,000	\$0
Swiftlet, Mariana gray	<i>Aerodramus vanikorensis bartschi</i>	\$111,776	\$0
Tern, California least	<i>Sterna antillarum browni</i>	\$899,352	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$600	\$0
Towhee, Inyo California	<i>Pipilo crissalis eremophilus</i>	\$15,000	\$0
Vireo, least Bell's	<i>Vireo bellii pusillus</i>	\$99,680	\$0
Woodpecker, red-cockaded	<i>Picoides borealis</i>	\$21,700	\$0
<b>Birds Total</b>		<b>\$3,042,400</b>	<b>\$0</b>
<b>Reptiles</b>			
Alligator, American	<i>Alligator mississippiensis</i>	\$4,000	\$0
Boa, Puerto Rican	<i>Epicrates inornatus</i>	\$39,073	\$0
Lizard, Island night	<i>Xantusia riversiana</i>	\$11,564	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sea turtle, green except where endangered	<i>Chelonia mydas</i>	\$68,373	\$0
Sea turtle, hawksbill	<i>Eretmochelys imbricata</i>	\$44,073	\$0
Sea turtle, leatherback	<i>Dermochelys coriacea</i>	\$39,073	\$0
Sea turtle, loggerhead	<i>Caretta caretta</i>	\$10,144	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	<i>Gopherus agassizii</i>	\$75,000	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	<i>Gopherus polyphemus</i>	\$18,000	\$0
Reptiles Total		\$309,300	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$4,000	\$0
Salamander, California tiger Entire	<i>Ambystoma californiense</i>	\$30,000	\$0
Salamander, flatwoods	<i>Ambystoma cingulatum</i>	\$13,000	\$0
Toad, arroyo (=arroyo southwestern)	<i>Bufo californicus (=microscaphus)</i>	\$10,000	\$0
Amphibians Total		\$57,000	\$0
Fishes			
Chub, Mohave tui	<i>Gila bicolor mohavensis</i>	\$65,000	\$0
Salmon, chinook Puget Sound	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$440,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	<i>Salvelinus confluentus</i>	\$440,000	\$0
Fishes Total		\$945,000	\$0
Flowering Plants			
Beaked-rush, Knieskern's	<i>Rhynchospora knieskernii</i>	\$700	\$0
Bird's-beak, salt marsh	<i>Cordylanthus maritimus ssp. maritimus</i>	\$78,500	\$0
Gilia, Monterey	<i>Gilia tenuiflora ssp. arenaria</i>	\$15,000	\$0
Ko`oloa`ula	<i>Abutilon menziesii</i>	\$200	\$0
Kulu`i	<i>Nototrichium humile</i>	\$2,600	\$0
Mehamehame	<i>Flueggea neowawraea</i>	\$2,600	\$0
No common name	<i>Abutilon sandwicense</i>	\$3,264	\$0
No common name	<i>Bonamia menziesii</i>	\$2,600	\$0
Piperia, Yadon's	<i>Piperia yadonii</i>	\$7,500	\$0
Rock-cress, shale barren	<i>Arabis serotina</i>	\$5,000	\$0
Rockcress, Santa Cruz Island	<i>Sibara filifolia</i>	\$1,600	\$0
Spineflower, Monterey	<i>Chorizanthe pungens var. pungens</i>	\$15,000	\$0
Flowering Plants Total		\$134,564	\$0
Ferns and Allies			
Ihi`ihi	<i>Marsilea villosa</i>	\$18,000	\$0
Ferns and Allies Total		\$18,000	\$0
Other ESA Expenses		\$176,905	\$0
All Species Total		\$4,988,842	\$0

## DOD Army Corps of Engineers

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, gray	<i>Myotis grisescens</i>	\$46,125	\$0
Bat, Indiana	<i>Myotis sodalis</i>	\$92,325	\$0
Bat, Ozark big-eared	<i>Corynorhinus (=Plecotus) townsendii</i> <i>ingens</i>	\$3,125	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population	<i>Ursus arctos horribilis</i>	\$39,800	\$0
Bear, Louisiana black	<i>Ursus americanus luteolus</i>	\$31,520	\$0
Caribou, woodland ID, WA, B.C.	<i>Rangifer tarandus caribou</i>	\$1,500	\$0
Deer, Columbian white-tailed Columbia River DPS	<i>Odocoileus virginianus leucurus</i>	\$13,050	\$0
Ferret, black-footed except where XN	<i>Mustela nigripes</i>	\$500	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY, see 17.84(g))	<i>Mustela nigripes</i>	\$5,000	\$0
Jaguar	<i>Panthera onca</i>	\$250	\$0
Jaguarundi, Gulf Coast	<i>Herpailurus (=Felis) yagouaroundi</i> <i>cacomitli</i>	\$4,470	\$0
Kangaroo rat, San Bernardino Merriam's	<i>Dipodomys merriami parvus</i>	\$16,500	\$0
Lynx, Canada lower 48 States DPS	<i>Lynx canadensis</i>	\$40,363	\$0
Manatee, Amazonian	<i>Trichechus inunguis</i> **	\$2,000	\$0
Manatee, West Indian	<i>Trichechus manatus</i>	\$95,784	\$0
Mouse, Perdido Key beach	<i>Peromyscus polionotus trissyllepsis</i>	\$1,000	\$0
Mouse, Preble's meadow jumping	<i>Zapus hudsonius preblei</i>	\$26,000	\$0
Mouse, salt marsh harvest	<i>Reithrodontomys raviventris</i>	\$8,500	\$0
Ocelot	<i>Leopardus (=Felis) pardalis</i>	\$4,720	\$0
Panther, Florida	<i>Puma (=Felis) concolor coryi</i>	\$100	\$0
Puma (=cougar), eastern	<i>Puma (=Felis) concolor cougar</i>	\$200	\$0
Rabbit, pygmy Columbia Basin DPS	<i>Brachylagus idahoensis</i>	\$200	\$0
Sea-lion, Steller western pop.	<i>Eumetopias jubatus</i>	\$20,722	\$0
Sheep, bighorn Peninsular CA pop.	<i>Ovis canadensis</i>	\$100	\$0
Squirrel, Delmarva Peninsula fox U.S.A. (DE_Sussex Co.)	<i>Sciurus niger cinereus</i>	\$11,000	\$0
Whale, blue	<i>Balaenoptera musculus</i>	\$4,299	\$0
Whale, finback	<i>Balaenoptera physalus</i>	\$4,399	\$0
Whale, humpback	<i>Megaptera novaeangliae</i>	\$6,834	\$0
Whale, right	<i>Balaena glacialis</i> (incl. <i>australis</i> )	\$194,522	\$0
Whale, Sei	<i>Balaenoptera borealis</i>	\$5,834	\$0
Whale, sperm	<i>Physeter catodon</i> (=macrocephalus)	\$5,834	\$0
Wolf, gray Western Distinct Population Segment	<i>Canis lupus</i>	\$42,300	\$0
Wolf, gray Eastern Distinct Population Segment	<i>Canis lupus</i>	\$250	\$0
<b>Mammals Total</b>		<b>\$729,126</b>	<b>\$0</b>

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Birds</b>			
Albatross, short-tailed	Phoebastria (=Diomedea) albatrus	\$6,931	\$0
Crane, Mississippi sandhill	Grus canadensis pulla	\$5,000	\$0
Crane, whooping except where XN	Grus americana	\$2,840	\$0
Crane, whooping U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	Grus americana	\$5,225	\$0
Eagle, bald lower 48 States	Haliaeetus leucocephalus	\$638,218	\$0
Eider, spectacled	Somateria fischeri	\$2,700	\$0
Eider, Steller's AK breeding pop.	Polysticta stelleri	\$27,500	\$0
Falcon, northern aplomado	Falco femoralis septentrionalis	\$400	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$709,000	\$0
Kite, Everglade snail FL pop.	Rostrhamus sociabilis plumbeus	\$279,000	\$0
Murrelet, marbled CA, OR, WA	Brachyramphus marmoratus marmoratus	\$42,755	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$1,150	\$0
Owl, northern spotted	Strix occidentalis caurina	\$14,367	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$94,938	\$0
Plover, piping Great Lakes watershed	Charadrius melodus	\$11,100	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$1,366,775	\$0
Plover, western snowy Pacific coastal pop.	Charadrius alexandrinus nivosus	\$5,900	\$0
Prairie-chicken, Attwater's greater	Tympanuchus cupido attwateri	\$2,100	\$0
Sparrow, Cape Sable seaside	Ammodramus maritimus mirabilis	\$516,000	\$0
Stork, wood AL, FL, GA, SC	Mycteria americana	\$610,500	\$0
Tern, least interior pop.	Sterna antillarum	\$1,364,095	\$0
Tern, roseate Western Hemisphere except NE U.S.	Sterna dougallii dougallii	\$7,000	\$0
Vireo, black-capped	Vireo atricapilla	\$4,090	\$0
Vireo, least Bell's	Vireo bellii pusillus	\$260,600	\$0
Warbler (=wood), Bachman's	Vermivora bachmanii	\$300	\$0
Warbler (=wood), golden-cheeked	Dendroica chrysoparia	\$12,310	\$0
Woodpecker, red-cockaded	Picoides borealis	\$23,984	\$0
<b>Birds Total</b>		<b>\$6,014,778</b>	<b>\$0</b>
<b>Reptiles</b>			
Alligator, American	Alligator mississippiensis	\$7,325	\$0
Crocodile, American	Crocodylus acutus	\$100	\$0
Lizard, Coachella Valley fringe-toed	Uma inornata	\$10,000	\$0
Sea turtle, green FL, Mexico nesting pops.	Chelonia mydas	\$160,360	\$0
Sea turtle, green except where endangered	Chelonia mydas	\$220,331	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$281,600	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$328,790	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sea turtle, leatherback	<i>Dermochelys coriacea</i>	\$63,961	\$0
Sea turtle, loggerhead	<i>Caretta caretta</i>	\$992,014	\$0
Sea turtle, olive ridley except where endangered	<i>Lepidochelys olivacea</i>	\$25,609	\$0
Snake, Concho water	<i>Nerodia paucimaculata</i>	\$3,290	\$0
Snake, copperbelly water MI, OH, IN N of 400 N. Lat.	<i>Nerodia erythrogaster neglecta</i>	\$1,000	\$0
Snake, eastern indigo	<i>Drymarchon corais couperi</i>	\$1,000	\$0
Snake, giant garter	<i>Thamnophis gigas</i>	\$168,600	\$0
Snake, Lake Erie water subspecies range clarified	<i>Nerodia sipedon insularum</i>	\$4,000	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	<i>Gopherus polyphemus</i>	\$10,000	\$0
Turtle, Alabama red-belly	<i>Pseudemys alabamensis</i>	\$1,000	\$0
Turtle, bog (=Muhlenberg) northern	<i>Clemmys muhlenbergii</i>	\$91,200	\$0
Turtle, flattened musk species range clarified	<i>Sternotherus depressus</i>	\$3,000	\$0
Turtle, yellow-blotched map	<i>Graptemys flavimaculata</i>	\$8,000	\$0
Reptiles Total		\$2,381,180	\$0
Amphibians			
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$2,250	\$0
Frog, Chiricahua leopard	<i>Rana chiricahuensis</i>	\$250	\$0
Salamander, Barton Springs	<i>Eurycea sosorum</i>	\$6,400	\$0
Salamander, California tiger Entire	<i>Ambystoma californiense</i>	\$2,250	\$0
Salamander, Red Hills	<i>Phaeognathus hubrichti</i>	\$1,000	\$0
Salamander, San Marcos	<i>Eurycea nana</i>	\$3,750	\$0
Salamander, Texas blind	<i>Typhlomolge rathbuni</i>	\$3,750	\$0
Toad, Houston	<i>Bufo houstonensis</i>	\$2,540	\$0
Amphibians Total		\$22,190	\$0
Fishes			
Cavefish, Alabama	<i>Speoplatyrhinus poulsoni</i>	\$3,000	\$0
Chub, Oregon	<i>Oregonichthys crameri</i>	\$28,908	\$0
Chub, spotfin Entire	<i>Cyprinella monacha</i>	\$36	\$0
Cui-ui	<i>Chasmistes cujus</i>	\$1,300	\$0
Darter, Cherokee	<i>Etheostoma scotti</i>	\$6,000	\$0
Darter, fountain	<i>Etheostoma fonticola</i>	\$4,070	\$0
Darter, goldline	<i>Percina aurolineata</i>	\$1,000	\$0
Darter, snail	<i>Percina tanasi</i>	\$3,000	\$0
Gambusia, Pecos	<i>Gambusia nobilis</i>	\$150	\$0
Gambusia, San Marcos	<i>Gambusia georgei</i>	\$520	\$0
Goby, tidewater Entire	<i>Eucyclogobius newberryi</i>	\$130,000	\$0
Logperch, Roanoke	<i>Percina rex</i>	\$5,000	\$0
Madtom, Neosho	<i>Noturus placidus</i>	\$150,000	\$0
Minnow, Rio Grande silvery	<i>Hybognathus amarus</i>	\$1,156,500	\$0
Pikeminnow (=squawfish), Colorado	<i>Ptychocheilus lucius</i>	\$2,000	\$0



Common Name	Scientific Name	General Expenditures	Land Expenditures
except Salt and Verde R. drainages, AZ			
Pupfish, desert	Cyprinodon macularius	\$300	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	Salmo salar	\$500	\$0
Salmon, chinook fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$5,678,066	\$0
Salmon, chinook spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$5,683,066	\$0
Salmon, chinook winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$1,000	\$0
Salmon, chinook Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$13,775,800	\$0
Salmon, chinook lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$1,521,762	\$0
Salmon, chinook upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$115,866	\$0
Salmon, chinook spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$5,643,097	\$0
Salmon, chinook CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$6,200	\$0
Salmon, chum Columbia R.	Oncorhynchus (=Salmo) keta	\$61,170	\$0
Salmon, chum summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$10,700	\$0
Salmon, coho central CA coast	Oncorhynchus (=Salmo) kisutch	\$34,100	\$0
Salmon, coho OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$118,256	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$5,579,650	\$0
Salmon, sockeye U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$2,000	\$0
Shiner, Arkansas River Arkansas R. Basin	Notropis girardi	\$3,875	\$0
Shiner, blue	Cyprinella caerulea	\$1,000	\$0
Shiner, Cahaba	Notropis cahabae	\$1,000	\$0
Shiner, Cape Fear	Notropis mekistocholas	\$648	\$0
Shiner, Pecos bluntnose	Notropis simus pecosensis	\$150	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$25,000	\$0
Silverside, Waccamaw	Menidia extensa	\$36	\$0
Smelt, delta	Hypomesus transpacificus	\$122,000	\$0
Steelhead Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$5,650,043	\$0
Steelhead lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$121,195	\$0
Steelhead upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$5,678,650	\$0
Steelhead upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$120,095	\$0
Steelhead middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$5,670,631	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$269,000	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$10,219,125	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$259,601	\$0
Sturgeon, white	Acipenser transmontanus	\$1,087,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system			
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$1,512,429	\$0
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$1,300	\$0
Fishes Total		\$70,465,795	\$0
Clams			
Acornshell, southern	Epioblasma othcaloogensis	\$6,000	\$0
Bankclimber, purple (mussel)	Elliptoideus sloatianus	\$38,000	\$0
Catspaw (=purple cat's paw pearlymussel) Entire Range; Except where listed as Experimental Populations	Epioblasma obliquata obliquata	\$16,000	\$0
Clubshell Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$29,000	\$0
Clubshell, ovate	Pleurobema perovatum	\$9,000	\$0
Clubshell, southern	Pleurobema decisum	\$5,000	\$0
Combshell, Cumberlandian Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$3,000	\$0
Combshell, upland	Epioblasma metastrata	\$5,000	\$0
Elktoe, Appalachian	Alasmidonta raveneliana	\$2,592	\$0
Fanshell	Cyprogenia stegaria	\$18,000	\$0
Heelsplitter, Alabama (=inflated)	Potamilus inflatus	\$4,000	\$0
Heelsplitter, Carolina	Lasmigona decorata	\$972	\$0
Higgins eye (pearlymussel)	Lampsilis higginsii	\$716,400	\$0
Kidneyshell, triangular	Ptychobranhus greenii	\$9,000	\$0
Mapleleaf, winged (mussel) Entire; except where listed as experimental populations	Quadrula fragosa	\$28,000	\$0
Moccasinshell, Alabama	Medionidus acutissimus	\$5,000	\$0
Moccasinshell, Coosa	Medionidus parvulus	\$5,000	\$0
Moccasinshell, Gulf	Medionidus penicillatus	\$2,000	\$0
Mucket, orangenacre	Lampsilis perovalis	\$5,000	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$76,125	\$0
Mussel, scaleshell	Leptodea leptodon	\$3,125	\$0
Pearlymussel, cracking Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$3,000	\$0
Pearlymussel, dromedary Entire Range; Except where listed as Experimental Populations	Dromus dromas	\$3,000	\$0
Pearlymussel, littlewing	Pegias fabula	\$72	\$0
Pigtoe, dark	Pleurobema furvum	\$4,000	\$0
Pigtoe, oval	Pleurobema pyriforme	\$2,000	\$0
Pigtoe, southern	Pleurobema georgianum	\$5,000	\$0
Pimpleback, orangefoot (pearlymussel)	Plethobasus cooperianus	\$28,000	\$0
Pocketbook, fat	Potamilus capax	\$54,000	\$0
Pocketbook, finelined	Lampsilis altilis	\$9,000	\$0
Pocketbook, Ouachita rock	Arkansia wheeleri	\$46,000	\$0
Pocketbook, shinyrayed	Lampsilis subangulata	\$2,000	\$0
Rabbitsfoot, rough	Quadrula cylindrica strigillata	\$17,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Riffleshell, northern	<i>Epioblasma torulosa rangiana</i>	\$27,000	\$0
Ring pink (mussel)	<i>Obovaria retusa</i>	\$17,000	\$0
Spiny mussel, James	<i>Pleurobema collina</i>	\$432	\$0
Spiny mussel, Tar River	<i>Elliptio steinstansana</i>	\$468	\$0
Stirrupshell	<i>Quadrula stapes</i>	\$4,000	\$0
Three-ridge, fat (mussel)	<i>Amblema neislerii</i>	\$37,000	\$0
Wartyback, white (pearly mussel)	<i>Plethobasus cicatricosus</i>	\$4,000	\$0
Wedgemussel, dwarf	<i>Alasmidonta heterodon</i>	\$10,472	\$0
Clams Total		\$1,259,658	\$0
Snails			
Cavesnail, Tumbling Creek	<i>Antrobia culveri</i>	\$5,000	\$0
Riversnail, Anthony's Entire Range; Except where listed as Experimental Populations	<i>Athearnia anthonyi</i>	\$3,000	\$0
Snail, Chittenango ovate amber	<i>Succinea chittenangoensis</i>	\$200	\$0
Snails Total		\$8,200	\$0
Insects			
Beetle, American burying	<i>Nicrophorus americanus</i>	\$16,125	\$0
Beetle, Coffin Cave mold	<i>Batrisodes texanus</i>	\$1,280	\$0
Beetle, Comal Springs dryopid	<i>Stygoparnus comalensis</i>	\$320	\$0
Beetle, Comal Springs riffle	<i>Heterelmis comalensis</i>	\$3,750	\$0
Beetle, Helotes mold	<i>Batrisodes venyivi</i>	\$320	\$0
Beetle, Hungerford's crawling water	<i>Brychius hungerfordi</i>	\$5,000	\$0
Beetle, Kretschmarr Cave mold	<i>Texamaurops reddelli</i>	\$320	\$0
Beetle, Tooth Cave ground	<i>Rhadine persephone</i>	\$320	\$0
Beetle, valley elderberry longhorn	<i>Desmocerus californicus dimorphus</i>	\$22,700	\$0
Butterfly, Fender's blue	<i>Icaricia icarioides fenderi</i>	\$1,923	\$0
Butterfly, Karner blue	<i>Lycaeides melissa samuelis</i>	\$200	\$0
Butterfly, Mitchell's satyr	<i>Neonympha mitchellii mitchellii</i>	\$200	\$0
Butterfly, Oregon silverspot	<i>Speyeria zerene hippolyta</i>	\$3,502	\$0
Dragonfly, Hine's emerald	<i>Somatochlora hineana</i>	\$57,500	\$0
Ground beetle, [unnamed]	<i>Rhadine exilis</i>	\$160	\$0
Ground beetle, [unnamed]	<i>Rhadine infernalis</i>	\$160	\$0
Tiger beetle, northeastern beach	<i>Cicindela dorsalis dorsalis</i>	\$9,500	\$0
Insects Total		\$123,280	\$0
Arachnids			
Harvestman, Bee Creek Cave	<i>Texella reddelli</i>	\$640	\$0
Harvestman, Bone Cave	<i>Texella reyesi</i>	\$1,280	\$0
Meshweaver, Braken Bat Cave	<i>Cicurina venii</i>	\$160	\$0
Meshweaver, Government Canyon Bat Cave	<i>Cicurina vespera</i>	\$160	\$0
Meshweaver, Madla's Cave	<i>Cicurina madla</i>	\$160	\$0
Meshweaver, Robber Baron Cave	<i>Cicurina baronia</i>	\$160	\$0
Pseudoscorpion, Tooth Cave	<i>Tartarocreagris texana</i>	\$160	\$0
Spider, Government Canyon Bat Cave	<i>Neoleptoneta microps</i>	\$160	\$0
Spider, Tooth Cave	<i>Leptoneta myopica</i>	\$320	\$0
Arachnids Total		\$3,200	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Crustaceans			
Amphipod, Peck's cave	Stygobromus (=Stygonectes) pecki	\$320	\$0
Fairy shrimp, Conservancy	Branchinecta conservatio	\$2,250	\$0
Fairy shrimp, vernal pool	Branchinecta lynchi	\$24,250	\$0
Shrimp, Alabama cave	Palaemonias alabamae	\$3,000	\$0
Tadpole shrimp, vernal pool	Lepidurus packardi	\$24,250	\$0
Crustaceans Total		\$54,070	\$0
Flowering Plants			
Amaranth, seabeach	Amaranthus pumilus	\$94,144	\$0
Amphianthus, little	Amphianthus pusillus	\$1,000	\$0
Arrowhead, bunched	Sagittaria fasciculata	\$36	\$0
Aster, decurrent false	Boltonia decurrens	\$23,000	\$0
Beauty, Harper's	Harperocalis flava	\$1,000	\$0
Birds-in-a-nest, white	Macbridea alba	\$1,000	\$0
Bittercress, small-anthered	Cardamine micranthera	\$432	\$0
Bladderpod, Missouri	Lesquerella filiformis	\$1,000	\$0
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$27,000	\$0
Butterwort, Godfrey's	Pinguicula ionantha	\$1,000	\$0
Campion, fringed	Silene polypetala	\$2,000	\$0
Checker-mallow, Keck's	Sidalcea keckii	\$200	\$0
Checker-mallow, Nelson's	Sidalcea nelsoniana	\$1,700	\$0
Checkermallow, Wenatchee Mountains	Sidalcea oregana var. calva	\$1,700	\$0
Clover, running buffalo	Trifolium stoloniferum	\$27,000	\$0
Coneflower, smooth	Echinacea laevigata	\$3,844	\$0
Daisy, lakeside	Hymenoxys herbacea	\$400	\$0
Dawn-flower, Texas prairie	Hymenoxys texana	\$26,600	\$0
Fleabane, Zuni	Erigeron rhizomatus	\$500	\$0
Fritillary, Gentner's	Fritillaria gentneri	\$1,923	\$0
Goldenrod, Houghton's	Solidago houghtonii	\$200	\$0
Goldenrod, Short's	Solidago shortii	\$3,000	\$0
Harperella	Ptilimnium nodosum	\$3,125	\$0
Heartleaf, dwarf-flowered	Hexastylis naniflora	\$936	\$0
Howellia, water	Howellia aquatilis	\$40,302	\$0
Ladies'-tresses, Navasota	Spiranthes parksii	\$3,200	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$65,800	\$0
Lily, Western	Lilium occidentale	\$1,617	\$0
Loosestrife, rough-leaved	Lysimachia asperulaefolia	\$684	\$0
Lupine, Kincaid's	Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)	\$3,317	\$0
Meadowrue, Cooley's	Thalictrum cooleyi	\$36	\$0
Monkshood, northern wild	Aconitum noveboracense	\$200	\$0
No common name	Geocarpon minimum	\$3,125	\$0
Orchid, eastern prairie fringed	Platanthera leucophaea	\$200	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$8,125	\$0
Orcutt grass, hairy	Orcuttia pilosa	\$2,250	\$0
Orcutt grass, slender	Orcuttia tenuis	\$2,250	\$0
Paintbrush, golden	Castilleja levisecta	\$1,950	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Phlox, Texas trailing	<i>Phlox nivalis</i> ssp. <i>texensis</i>	\$100	\$0
Pinkroot, gentian	<i>Spigelia gentianoides</i>	\$1,000	\$0
Pogonia, small whorled	<i>Isotria medeoloides</i>	\$236	\$0
Pondberry	<i>Lindera melissifolia</i>	\$486,500	\$0
Poppy-mallow, Texas	<i>Callirhoe scabriuscula</i>	\$80	\$0
Potato-bean, Price's	<i>Apios priceana</i>	\$14,000	\$0
Prairie-clover, leafy	<i>Dalea foliosa</i>	\$200	\$0
Rhododendron, Chapman	<i>Rhododendron chapmanii</i>	\$1,000	\$0
Roseroot, Leedy's	<i>Sedum integrifolium</i> ssp. <i>leedyi</i>	\$200	\$0
Sand-verbena, large-fruited	<i>Abronia macrocarpa</i>	\$80	\$0
Sandwort, Marsh	<i>Arenaria paludicola</i>	\$1,700	\$0
Seagrass, Johnson's	<i>Halophila johnsonii</i>	\$8,500	\$0
Skullcap, Florida	<i>Scutellaria floridana</i>	\$1,000	\$0
Spineflower, slender-horned	<i>Dodecahema leptoceras</i>	\$16,500	\$0
Spiraea, Virginia	<i>Spiraea virginiana</i>	\$15,108	\$0
Spurge, Hoover's	<i>Chamaesyce hooveri</i>	\$2,250	\$0
Spurge, telephus	<i>Euphorbia telephioides</i>	\$2,000	\$0
Stickseed, showy	<i>Hackelia venusta</i>	\$1,700	\$0
Sumac, Michaux's	<i>Rhus michauxii</i>	\$180	\$0
Sunflower, Pecos (=puzzle, =paradox)	<i>Helianthus paradoxus</i>	\$150	\$0
Sunflower, Schweinitz's	<i>Helianthus schweinitzii</i>	\$396	\$0
Wild-rice, Texas	<i>Zizania texana</i>	\$160	\$0
Woolly-star, Santa Ana River	<i>Eriastrum densifolium</i> ssp. <i>sanctorum</i>	\$16,500	\$0
Flowering Plants Total		\$925,336	\$0
Conifers and Cycads			
Torreya, Florida	<i>Torreya taxifolia</i>	\$3,000	\$0
Conifers and Cycads Total		\$3,000	\$0
Ferns and Allies			
Fern, American hart's-tongue	<i>Asplenium scolopendrium</i> var. <i>americanum</i>	\$200	\$0
Quillwort, Louisiana	<i>Isoetes louisianensis</i>	\$2,000	\$0
Ferns and Allies Total		\$2,200	\$0
Other ESA Expenses not including Foreign Species		\$1,115,400	\$0
Expenses from Foreign Species		\$2,000	\$0
Total Other ESA Expenses		\$1,117,400	\$0
All Species Total		\$83,107,413	\$0

\*\* denotes Foreign Species; totals from Foreign Species are included in Other ESA Expenses

## DOE Bonneville Power Administration

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Fishes</b>			
Salmon, chinook fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$8,370,863	\$0
Salmon, chinook spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$16,531,412	\$27,667
Salmon, chinook lower Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$6,685,796	\$0
Salmon, chinook upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$2,180,184	\$0
Salmon, chinook spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$5,167,363	\$0
Salmon, chum Columbia R.	Oncorhynchus (=Salmo) keta	\$3,017,099	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	Oncorhynchus (=Salmo) nerka	\$6,040,826	\$0
Steelhead Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$8,306,371	\$22,604
Steelhead lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$4,974,110	\$0
Steelhead upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$3,491,939	\$0
Steelhead upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$2,093,754	\$0
Steelhead middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$14,102,265	\$0
Sturgeon, white U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	Acipenser transmontanus	\$4,119,229	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$11,223,603	\$0
<b>Fishes Total</b>		<b>\$96,304,814</b>	<b>\$50,271</b>
<b>Other ESA Expenses</b>		<b>\$212,700,000</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$309,004,814</b>	<b>\$50,271</b>

### DOE Southwestern Power Administration

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, gray	<i>Myotis grisescens</i>	\$145	\$0
Bat, Indiana	<i>Myotis sodalis</i>	\$145	\$0
Bat, Ozark big-eared	<i>Corynorhinus (=Plecotus) townsendii ingens</i>	\$145	\$0
<b>Mammals Total</b>		<b>\$435</b>	<b>\$0</b>
<b>Birds</b>			
Crane, whooping U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	<i>Grus americana</i>	\$145	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$145	\$0
Plover, piping Great Lakes watershed	<i>Charadrius melodus</i>	\$145	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$145	\$0
<b>Birds Total</b>		<b>\$580</b>	<b>\$0</b>
<b>Fishes</b>			
Shiner, Arkansas River Arkansas R. Basin	<i>Notropis girardi</i>	\$145	\$0
<b>Fishes Total</b>		<b>\$145</b>	<b>\$0</b>
<b>Insects</b>			
Beetle, American burying	<i>Nicrophorus americanus</i>	\$145	\$0
<b>Insects Total</b>		<b>\$145</b>	<b>\$0</b>
<b>Other ESA Expenses</b>		<b>\$12,195</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$13,500</b>	<b>\$0</b>

## DOE Western Area Power Administration

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY, see 17.84(g))	<i>Mustela nigripes</i>	\$1,200	\$0
Fox, San Joaquin kit	<i>Vulpes macrotis mutica</i>	\$1,000,000	\$0
Lynx, Canada lower 48 States DPS	<i>Lynx canadensis</i>	\$1,200	\$0
<b>Mammals Total</b>		<b>\$1,002,400</b>	<b>\$0</b>
<b>Birds</b>			
Crane, whooping except where XN	<i>Grus americana</i>	\$1,000	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$4,000	\$0
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$10,000	\$0
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$18,500	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$18,500	\$0
<b>Birds Total</b>		<b>\$52,000</b>	<b>\$0</b>
<b>Fishes</b>			
Chub, bonytail	<i>Gila elegans</i>	\$833,000	\$0
Chub, humpback	<i>Gila cypha</i>	\$2,182,000	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	<i>Ptychocheilus lucius</i>	\$833,000	\$0
Shiner, Topeka	<i>Notropis topeka</i> (=tristis)	\$7,500	\$0
Sturgeon, pallid	<i>Scaphirhynchus albus</i>	\$301,200	\$0
Sucker, razorback	<i>Xyrauchen texanus</i>	\$833,000	\$0
<b>Fishes Total</b>		<b>\$4,989,700</b>	<b>\$0</b>
<b>Snails</b>			
Ambersnail, Kanab	<i>Oxyloma haydeni kanabensis</i>	\$25,000	\$0
<b>Snails Total</b>		<b>\$25,000</b>	<b>\$0</b>
<b>Insects</b>			
Beetle, valley elderberry longhorn	<i>Desmocerus californicus dimorphus</i>	\$335,000	\$0
<b>Insects Total</b>		<b>\$335,000</b>	<b>\$0</b>
<b>Crustaceans</b>			
Fairy shrimp, Conservancy	<i>Branchinecta conservatio</i>	\$1,000	\$0
Fairy shrimp, longhorn	<i>Branchinecta longiantenna</i>	\$1,000	\$0
Fairy shrimp, vernal pool	<i>Branchinecta lynchi</i>	\$1,000	\$0
Tadpole shrimp, vernal pool	<i>Lepidurus packardi</i>	\$1,000	\$0
<b>Crustaceans Total</b>		<b>\$4,000</b>	<b>\$0</b>
<b>Flowering Plants</b>			
Cactus, Mesa Verde	<i>Sclerocactus mesae-verdae</i>	\$5,800	\$0



Common Name	Scientific Name	General Expenditures	Land Expenditures
Goldfields, Contra Costa	<i>Lasthenia conjugens</i>	\$1,000	\$0
Grass, Solano	<i>Tuctoria mucronata</i>	\$1,000	\$0
Meadowfoam, Butte County	<i>Limnanthes floccosa</i> ssp. <i>californica</i>	\$1,000	\$0
Orcutt grass, hairy	<i>Orcuttia pilosa</i>	\$1,000	\$0
Orcutt grass, Sacramento	<i>Orcuttia viscida</i>	\$1,000	\$0
Orcutt grass, San Joaquin	<i>Orcuttia inaequalis</i>	\$1,000	\$0
Orcutt grass, slender	<i>Orcuttia tenuis</i>	\$1,000	\$0
Owl's-clover, fleshy	<i>Castilleja campestris</i> ssp. <i>succulenta</i>	\$1,000	\$0
Spurge, Hoover's	<i>Chamaesyce hooveri</i>	\$1,000	\$0
Tuctoria, Greene's	<i>Tuctoria greenei</i>	\$1,000	\$0
Flowering Plants Total		\$15,800	\$0
Other ESA Expenses		\$68,368	\$0
All Species Total		\$6,492,268	\$0

## DHS Coast Guard

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Manatee, West Indian	<i>Trichechus manatus</i>	\$831,482	\$0
Sea-lion, Steller western pop.	<i>Eumetopias jubatus</i>	\$20,844,249	\$12,200
Seal, Hawaiian monk	<i>Monachus schauinslandi</i>	\$105,066	\$0
Whale, blue	<i>Balaenoptera musculus</i>	\$60,095	\$0
Whale, bowhead	<i>Balaena mysticetus</i>	\$60,095	\$0
Whale, finback	<i>Balaenoptera physalus</i>	\$62,801	\$0
Whale, humpback	<i>Megaptera novaeangliae</i>	\$414,788	\$1,072
Whale, right	<i>Balaena glacialis</i> (incl. <i>australis</i> )	\$444,187	\$0
Whale, Sei	<i>Balaenoptera borealis</i>	\$60,095	\$0
Whale, sperm	<i>Physeter catodon</i> (=macrocephalus)	\$60,095	\$0
<b>Mammals Total</b>		<b>\$22,942,953</b>	<b>\$13,272</b>
<b>Birds</b>			
Albatross, short-tailed	<i>Phoebastria</i> (=Diomedea) <i>albatrus</i>	\$0	\$550
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$13,330	\$2,500
<b>Birds Total</b>		<b>\$13,330</b>	<b>\$3,050</b>
<b>Reptiles</b>			
Sea turtle, green FL, Mexico nesting pops.	<i>Chelonia mydas</i>	\$1,688,981	\$264
Sea turtle, hawksbill	<i>Eretmochelys imbricata</i>	\$1,688,981	\$0
Sea turtle, Kemp's ridley	<i>Lepidochelys kempii</i>	\$1,688,981	\$0
Sea turtle, leatherback	<i>Dermochelys coriacea</i>	\$1,688,981	\$264
Sea turtle, loggerhead	<i>Caretta caretta</i>	\$1,689,809	\$264
Sea turtle, olive ridley except where endangered	<i>Lepidochelys olivacea</i>	\$1,688,981	\$0
<b>Reptiles Total</b>		<b>\$10,134,714</b>	<b>\$792</b>
<b>Other ESA Expenses</b>		<b>\$0</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$33,090,997</b>	<b>\$17,114</b>

### DHS Customs and Border Protection

Common Name	Scientific Name	General Expenditures	Land Expenditures
Other ESA Expenses		\$334,000	\$0
All Species Total		\$334,000	\$0

**DOI Bureau of Indian Affairs**

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bear, grizzly lower 48 States, except where listed as an experimental population	<i>Ursus arctos horribilis</i>	\$100,000	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY, see 17.84(g))	<i>Mustela nigripes</i>	\$989,892	\$0
Panther, Florida	<i>Puma (=Felis) concolor coryi</i>	\$10,000	\$0
Prairie dog, Utah	<i>Cynomys parvidens</i>	\$3,000	\$0
<b>Mammals Total</b>		<b>\$1,102,892</b>	<b>\$0</b>
<b>Birds</b>			
Caracara, Audubon's crested FL pop.	<i>Polyborus plancus audubonii</i>	\$10,000	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$61,455	\$0
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$3,500	\$0
Murrelet, marbled CA, OR, WA	<i>Brachyramphus marmoratus marmoratus</i>	\$129,414	\$0
Owl, northern spotted	<i>Strix occidentalis caurina</i>	\$238,590	\$0
<b>Birds Total</b>		<b>\$442,959</b>	<b>\$0</b>
<b>Amphibians</b>			
Toad, arroyo (=arroyo southwestern)	<i>Bufo californicus (=microscaphus)</i>	\$8,500	\$0
<b>Amphibians Total</b>		<b>\$8,500</b>	<b>\$0</b>
<b>Fishes</b>			
Salmon, chinook Puget Sound	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$45,000	\$0
Steelhead middle Columbia R.	<i>Oncorhynchus (=Salmo) mykiss</i>	\$25,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	<i>Salvelinus confluentus</i>	\$80,000	\$0
<b>Fishes Total</b>		<b>\$150,000</b>	<b>\$0</b>
<b>Other ESA Expenses</b>		<b>\$623,330</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$2,327,681</b>	<b>\$0</b>

## DOI Bureau of Land Management

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, lesser long-nosed	<i>Leptonycteris curasoae yerbabuena</i>	\$12,000	\$0
Bat, Mexican long-nosed	<i>Leptonycteris nivalis</i>	\$85,000	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population	<i>Ursus arctos horribilis</i>	\$53,200	\$0
Ferret, black-footed except where XN	<i>Mustela nigripes</i>	\$273,800	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY, see 17.84(g))	<i>Mustela nigripes</i>	\$2,000	\$0
Fox, San Joaquin kit	<i>Vulpes macrotis mutica</i>	\$45,600	\$0
Jaguar	<i>Panthera onca</i>	\$7,500	\$0
Kangaroo rat, giant	<i>Dipodomys ingens</i>	\$55,000	\$0
Kangaroo rat, Morro Bay	<i>Dipodomys heermanni morroensis</i>	\$2,500	\$0
Kangaroo rat, Stephens'	<i>Dipodomys stephensi</i> (incl. <i>D. cascus</i> )	\$500	\$0
Kangaroo rat, Tipton	<i>Dipodomys nitratoides nitratoides</i>	\$20,000	\$0
Lynx, Canada lower 48 States DPS	<i>Lynx canadensis</i>	\$133,000	\$0
Mouse, Preble's meadow jumping	<i>Zapus hudsonius preblei</i>	\$15,000	\$0
Ocelot	<i>Leopardus (=Felis) pardalis</i>	\$1,000	\$0
Prairie dog, Utah	<i>Cynomys parvidens</i>	\$136,000	\$0
Pronghorn, Sonoran	<i>Antilocapra americana sonoriensis</i>	\$195,000	\$0
Rabbit, pygmy Columbia Basin DPS	<i>Brachylagus idahoensis</i>	\$21,000	\$0
Sheep, bighorn Peninsular CA pop.	<i>Ovis canadensis</i>	\$100,000	\$0
Sheep, bighorn Sierra Nevada DPS	<i>Ovis canadensis californiana</i>	\$1,500	\$0
Shrew, Buena Vista Lake ornate	<i>Sorex ornatus relictus</i>	\$1,000	\$0
Vole, Amargosa	<i>Microtus californicus scirpensis</i>	\$3,000	\$0
Vole, Hualapai Mexican	<i>Microtus mexicanus hualpaiensis</i>	\$6,000	\$0
Wolf, gray WY, ID, MT	<i>Canis lupus</i>	\$15,500	\$0
Wolf, gray Mexican gray wolf, EXPN population	<i>Canis lupus</i>	\$4,000	\$0
Wolf, gray Western Distinct Population Segment	<i>Canis lupus</i>	\$28,000	\$0
<b>Mammals Total</b>		<b>\$1,217,100</b>	<b>\$0</b>
<b>Birds</b>			
Condor, California U.S.A. (specific portions of Arizona, Nevada, and Utah)	<i>Gymnogyps californianus</i>	\$30,000	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$368,300	\$1,000
Eider, spectacled	<i>Somateria fischeri</i>	\$12,000	\$0
Eider, Steller's AK breeding pop.	<i>Polysticta stelleri</i>	\$17,000	\$0
Falcon, northern aplomado	<i>Falco femoralis septentrionalis</i>	\$141,500	\$0
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$306,124	\$115,000
Gnatcatcher, coastal California	<i>Poliophtila californica californica</i>	\$2,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Murrelet, marbled CA, OR, WA	<i>Brachyramphus marmoratus marmoratus</i>	\$856,700	\$0
Owl, Mexican spotted	<i>Strix occidentalis lucida</i>	\$253,570	\$0
Owl, northern spotted	<i>Strix occidentalis caurina</i>	\$1,398,500	\$0
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$4,585	\$0
Plover, western snowy Pacific coastal pop.	<i>Charadrius alexandrinus nivosus</i>	\$664,661	\$0
Pygmy-owl, cactus ferruginous AZ pop.	<i>Glaucidium brasilianum cactorum</i>	\$40,000	\$115,000
Rail, Yuma clapper U.S.A. only	<i>Rallus longirostris yumanensis</i>	\$22,000	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$1,314	\$0
Towhee, Inyo California	<i>Pipilo crissalis eremophilus</i>	\$16,000	\$0
Vireo, least Bell's	<i>Vireo bellii pusillus</i>	\$4,000	\$0
<b>Birds Total</b>		<b>\$4,138,254</b>	<b>\$231,000</b>
<b>Reptiles</b>			
Lizard, blunt-nosed leopard	<i>Gambelia silus</i>	\$35,000	\$0
Lizard, Coachella Valley fringe-toed	<i>Uma inornata</i>	\$3,000	\$0
Rattlesnake, New Mexican ridge-nosed	<i>Crotalus willardi obscurus</i>	\$1,000	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	<i>Gopherus agassizii</i>	\$636,234	\$4,170
<b>Reptiles Total</b>		<b>\$675,234</b>	<b>\$4,170</b>
<b>Amphibians</b>			
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$15,000	\$0
Frog, Chiricahua leopard	<i>Rana chiricahuensis</i>	\$18,000	\$0
Salamander, California tiger Entire	<i>Ambystoma californiense</i>	\$15,000	\$0
Toad, Wyoming	<i>Bufo baxteri</i> (=hemiophrys)	\$4,000	\$0
<b>Amphibians Total</b>		<b>\$52,000</b>	<b>\$0</b>
<b>Fishes</b>			
Chub, bonytail	<i>Gila elegans</i>	\$45,500	\$0
Chub, Borax Lake	<i>Gila boraxobius</i>	\$1,000	\$0
Chub, humpback	<i>Gila cypha</i>	\$4,000	\$0
Chub, Owens tui	<i>Gila bicolor snyderi</i>	\$14,000	\$0
Chub, Virgin River	<i>Gila seminuda</i> (=robusta)	\$16,333	\$0
Cui-ui	<i>Chasmistes cujus</i>	\$1,500	\$0
Dace, desert	<i>Eremichthys acros</i>	\$42,000	\$0
Dace, Kendall Warm Springs	<i>Rhinichthys osculus thermalis</i>	\$3,000	\$0
Dace, Moapa	<i>Moapa coriacea</i>	\$1,333	\$0
Gambusia, Pecos	<i>Gambusia nobilis</i>	\$2,000	\$0
Minnow, loach	<i>Tiaroga cobitis</i>	\$12,000	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	<i>Ptychocheilus lucius</i>	\$53,000	\$0
Pupfish, desert	<i>Cyprinodon macularius</i>	\$52,500	\$0
Pupfish, Owens	<i>Cyprinodon radiosus</i>	\$6,000	\$0
Salmon, chinook	<i>Oncorhynchus</i> (=Salmo) tshawytscha	\$19,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
fall Snake R.			
Salmon, chinook spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$119,000	\$20,000
Salmon, chinook winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$50,000	\$0
Salmon, chinook upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$3,000	\$0
Salmon, chinook CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$51,500	\$0
Salmon, chinook CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$319,000	\$0
Salmon, coho OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$389,000	\$0
Salmon, coho Oregon coast	Oncorhynchus (=Salmo) kisutch	\$2,169,000	\$0
Spikedace	Meda fulgida	\$12,000	\$0
Spinedace, Big Spring	Lepidomeda mollispinis pratensis	\$2,000	\$0
Spinedace, Little Colorado	Lepidomeda vittata	\$4,000	\$0
Splittail, Sacramento	Pogonichthys macrolepidotus	\$1,500	\$0
Springfish, Hiko White River	Crenichthys baileyi grandis	\$4,500	\$0
Steelhead Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$1,500	\$0
Steelhead Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$232,000	\$20,000
Steelhead lower Columbia R.	Oncorhynchus (=Salmo) mykiss	\$118,000	\$0
Steelhead upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$20,000	\$0
Steelhead upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$12,000	\$0
Steelhead middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$16,000	\$0
Steelhead northern CA	Oncorhynchus (=Salmo) mykiss	\$319,000	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$800	\$0
Sucker, Modoc	Catostomus microps	\$700	\$0
Sucker, razorback	Xyrauchen texanus	\$28,000	\$0
Sucker, Warner	Catostomus warnerensis	\$30,000	\$0
Topminnow, Gila (incl. Yaqui) U.S.A. only	Poeciliopsis occidentalis	\$30,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$628,600	\$20,000
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$446,421	\$0
Woundfin except Gila R. drainage, AZ, NM	Plagopterus argentissimus	\$15,333	\$0
Fishes Total		\$5,296,020	\$60,000
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$1,000	\$0
Limpet, Banbury Springs	Lanx sp.	\$800	\$0
Snail, Bliss Rapids	Taylorconcha serpenticola	\$43,000	\$0
Snail, Morro shoulderband (=Banded dune)	Helminthoglypta walkeriana	\$500	\$0
Snail, Snake River physa	Physa natricina	\$22,300	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Snail, Utah valvata	Valvata utahensis	\$33,800	\$0
Springsnail, Idaho	Fontelicella idahoensis	\$15,800	\$0
Snails Total		\$117,200	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$12,700	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$15,900	\$0
Butterfly, Fender's blue	Icaricia icarioides fenderi	\$36,900	\$0
Butterfly, Quino checkerspot	Euphydryas editha quino (=E. e. wrighti)	\$2,000	\$0
Butterfly, Uncompahgre fritillary	Boloria acrocneuma	\$6,000	\$0
Moth, Kern primrose sphinx	Euproserpinus euterpe	\$15,000	\$0
Skipper, Carson wandering	Pseudocopaeodes eunus obscurus	\$50,000	\$0
Insects Total		\$138,500	\$0
Crustaceans			
Crayfish, Shasta	Pacifastacus fortis	\$900	\$0
Fairy shrimp, Conservancy	Branchinecta conservatio	\$2,000	\$0
Fairy shrimp, longhorn	Branchinecta longiantenna	\$2,000	\$0
Fairy shrimp, vernal pool	Branchinecta lynchi	\$7,500	\$0
Tadpole shrimp, vernal pool	Lepidurus packardi	\$2,850	\$0
Crustaceans Total		\$15,250	\$0
Flowering Plants			
Bear-poppy, dwarf	Arctomecon humilis	\$16,000	\$0
Beardtongue, Penland	Penstemon penlandii	\$1,000	\$0
Bedstraw, El Dorado	Galium californicum ssp. sierrae	\$3,600	\$0
Bladderpod, Dudley Bluffs	Lesquerella congesta	\$1,000	\$0
Blue-star, Kearney's	Amsonia kearneyana	\$1,000	\$0
Buckwheat, steamboat	Eriogonum ovalifolium var. williamsiae	\$4,000	\$0
Buttercup, autumn	Ranunculus aestivalis (=acriformis)	\$500	\$0
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$11,000	\$0
Butterweed, Layne's	Senecio layneae	\$2,200	\$0
Cactus, Bakersfield	Opuntia treleasei	\$500	\$0
Cactus, Brady pincushion	Pediocactus bradyi	\$6,000	\$0
Cactus, Cochise pincushion	Coryphantha robbinsorum	\$1,000	\$0
Cactus, Knowlton	Pediocactus knowltonii	\$3,600	\$0
Cactus, Kuenzler hedgehog	Echinocereus fendleri var. kuenzleri	\$15,000	\$0
Cactus, Mesa Verde	Sclerocactus mesae-verdae	\$5,200	\$0
Cactus, Nichol's Turk's head	Echinocactus horizonthalonius var. nicholii	\$55,000	\$0
Cactus, Peebles Navajo	Pediocactus peeblesianus peeblesianus	\$2,000	\$0
Cactus, Pima pineapple	Coryphantha scheeri var. robustispina	\$2,000	\$0
Cactus, San Rafael	Pediocactus despainii	\$8,000	\$0
Cactus, Siler pincushion	Pediocactus (=Echinocactus,=Utahia) sileri	\$14,000	\$0
Cactus, Sneed pincushion	Coryphantha sneedii var. sneedii	\$1,000	\$0
Cactus, Uinta Basin hookless	Sclerocactus glaucus	\$6,500	\$0
Cactus, Winkler	Pediocactus winkleri	\$2,000	\$0
Cactus, Wright fishhook	Sclerocactus wrightiae	\$15,000	\$0
Catchfly, Spalding's	Silene spaldingii	\$50,000	\$2,000
Ceanothus, Pine Hill	Ceanothus roderickii	\$1,900	\$0



Common Name	Scientific Name	General Expenditures	Land Expenditures
Clarkia, Springville	Clarkia springvillensis	\$1,000	\$0
Cliff-rose, Arizona	Purshia (=Cowaniana) subintegra	\$6,000	\$0
Cycladenia, Jones	Cycladenia jonesii (=humilis)	\$1,500	\$0
Daisy, Maguire	Erigeron maguirei	\$1,500	\$0
Daisy, Willamette	Erigeron decumbens var. decumbens	\$26,500	\$0
Desert-parsley, Bradshaw's	Lomatium bradshawii	\$10,800	\$0
Evening-primrose, San Benito	Camissonia benitensis	\$18,000	\$0
Flannelbush, Pine Hill	Fremontodendron californicum ssp. decumbens	\$1,900	\$0
Fleabane, Zuni	Erigeron rhizomatus	\$1,000	\$0
Four-o'clock, MacFarlane's	Mirabilis macfarlanei	\$12,500	\$0
Fritillary, Gentner's	Fritillaria gentneri	\$19,670	\$0
Howellia, water	Howellia aquatilis	\$5,000	\$0
Jewelflower, California	Caulanthus californicus	\$500	\$0
Ladies'-tresses, Canelo Hills	Spiranthes delitescens	\$1,000	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$40,500	\$0
Layia, beach	Layia carnosa	\$165	\$0
Lily, Western	Lilium occidentale	\$3,000	\$0
Lomatium, Cook's	Lomatium cookii	\$28,000	\$0
Lupine, Kincaid's	Lupinus sulphureus (=oreganus) ssp. kincaidii (=var. kincaidii)	\$110,500	\$0
Mallow, Kern	Eremalche kernensis	\$10,000	\$0
Manzanita, lone	Arctostaphylos myrtifolia	\$900	\$0
Manzanita, Morro	Arctostaphylos morroensis	\$4,000	\$0
Milk-vetch, Coachella Valley	Astragalus lentiginosus var. coachellae	\$1,000	\$0
Milk-vetch, Fish Slough	Astragalus lentiginosus var. piscinensis	\$5,000	\$0
Milk-vetch, Holmgren	Astragalus holmgreniorum	\$25,000	\$0
Milk-vetch, Mancos	Astragalus humillimus	\$1,000	\$0
Milk-vetch, Osterhout	Astragalus osterhoutii	\$3,000	\$0
Milk-vetch, Peirson's	Astragalus magdalenae var. peirsonii	\$920,000	\$0
Milk-vetch, Shivwitz	Astragalus ampullarioides	\$24,000	\$0
Milk-vetch, triple-ribbed	Astragalus tricarinatus	\$1,000	\$0
Milkweed, Welsh's	Asclepias welshii	\$16,000	\$0
Morning-glory, Stebbins'	Calystegia stebbinsii	\$1,900	\$0
Mountain balm, Indian Knob	Eriodictyon altissimum	\$500	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$2,000	\$0
Orcutt grass, San Joaquin	Orcuttia inaequalis	\$100	\$0
Orcutt grass, slender	Orcuttia tenuis	\$1,250	\$0
Owl's-clover, fleshy	Castilleja campestris ssp. succulenta	\$1,000	\$0
Penstemon, blowout	Penstemon haydenii	\$39,000	\$0
Phacelia, North Park	Phacelia formosula	\$2,000	\$0
Popcornflower, rough	Plagiobothrys hirtus	\$161,000	\$0
Poppy, Sacramento prickly	Argemone pleiacantha ssp. pinnatisecta	\$1,000	\$0
Spineflower, slender-horned	Dodecahema leptoceras	\$1,000	\$0
Spurge, Hoover's	Chamaesyce hooveri	\$100	\$0
Sunflower, Pecos (=puzzle, =paradox)	Helianthus paradoxus	\$2,000	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$800	\$0
Townsendia, Last Chance	Townsendia aprica	\$20,000	\$0
Twinpod, Dudley Bluffs	Physaria obcordata	\$1,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Vervain, Red Hills	<i>Verbena californica</i>	\$1,100	\$0
Water-umbel, Huachuca	<i>Lilaeopsis schaffneriana</i> var. <i>recurva</i>	\$4,000	\$115,000
Wild-buckwheat, clay-loving	<i>Eriogonum pelinophilum</i>	\$4,000	\$0
Wild-buckwheat, gypsum	<i>Eriogonum gypsophilum</i>	\$15,000	\$0
Wire-lettuce, Malheur	<i>Stephanomeria malheurensis</i>	\$10,000	\$0
Woolly-star, Hoover's	<i>Eriastrum hooveri</i>	\$6,500	\$0
Woolly-star, Santa Ana River	<i>Eriastrum densifolium</i> ssp. <i>sanctorum</i>	\$2,000	\$0
Woolly-threads, San Joaquin	<i>Monolopia (=Lembertia) congdonii</i>	\$11,000	\$0
Yellowhead, desert	<i>Yermo xanthocephalus</i>	\$9,000	\$0
Flowering Plants Total		\$1,826,185	\$117,000
Other ESA Expenses		\$7,677,331	\$0
All Species Total		\$21,153,074	\$412,170

**DOI Bureau of Reclamation**

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Fox, San Joaquin kit	<i>Vulpes macrotis mutica</i>	\$423,000	\$352,000
Kangaroo rat, giant	<i>Dipodomys ingens</i>	\$15,000	\$200,000
Kangaroo rat, Tipton	<i>Dipodomys nitratooides nitratooides</i>	\$0	\$152,000
Ocelot	<i>Leopardus (=Felis) pardalis</i>	\$11,000	\$0
Rabbit, riparian brush	<i>Sylvilagus bachmani riparius</i>	\$394,000	\$0
Shrew, Buena Vista Lake ornate	<i>Sorex ornatus relictus</i>	\$51,500	\$0
Squirrel, northern Idaho ground	<i>Spermophilus brunneus brunneus</i>	\$7,000	\$0
Woodrat, riparian (=San Joaquin Valley)	<i>Neotoma fuscipes riparia</i>	\$212,500	\$0
<b>Mammals Total</b>		<b>\$1,114,000</b>	<b>\$704,000</b>
<b>Birds</b>			
Crane, whooping except where XN	<i>Grus americana</i>	\$676,000	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$288,000	\$117,000
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$8,180,000	\$0
Gnatcatcher, coastal California	<i>Polioptila californica californica</i>	\$30,000	\$0
Owl, northern spotted	<i>Strix occidentalis caurina</i>	\$24,500	\$0
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$668,500	\$0
Pygmy-owl, cactus ferruginous AZ pop.	<i>Glaucidium brasilianum cactorum</i>	\$6,000	\$0
Rail, Yuma clapper U.S.A. only	<i>Rallus longirostris yumanensis</i>	\$432,000	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$672,000	\$0
<b>Birds Total</b>		<b>\$10,977,000</b>	<b>\$117,000</b>
<b>Reptiles</b>			
Lizard, blunt-nosed leopard	<i>Gambelia silus</i>	\$26,000	\$352,000
Snake, giant garter	<i>Thamnophis gigas</i>	\$631,500	\$0
<b>Reptiles Total</b>		<b>\$657,500</b>	<b>\$352,000</b>
<b>Amphibians</b>			
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$66,000	\$0
Salamander, California tiger Entire	<i>Ambystoma californiense</i>	\$600	\$117,000
<b>Amphibians Total</b>		<b>\$66,600</b>	<b>\$117,000</b>
<b>Fishes</b>			
Chub, bonytail	<i>Gila elegans</i>	\$3,411,000	\$0
Chub, humpback	<i>Gila cypha</i>	\$3,884,000	\$0
Chub, Virgin River	<i>Gila seminuda (=robusta)</i>	\$51,000	\$0
Cui-ui	<i>Chasmistes cujus</i>	\$471,000	\$0
Dace, Moapa	<i>Moapa coriacea</i>	\$14,000	\$0
Gambusia, Pecos	<i>Gambusia nobilis</i>	\$23,000	\$0
Minnow, loach	<i>Tiaroga cobitis</i>	\$300,000	\$0
Minnow, Rio Grande silvery	<i>Hybognathus amarus</i>	\$6,665,000	\$0
Pikeminnow (=squawfish), Colorado	<i>Ptychocheilus lucius</i>	\$4,182,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
except Salt and Verde R. drainages, AZ			
Pupfish, Comanche Springs	Cyprinodon elegans	\$23,000	\$0
Pupfish, desert	Cyprinodon macularius	\$3,000	\$0
Pupfish, Devils Hole	Cyprinodon diabolis	\$4,000	\$0
Salmon, chinook fall Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$5,486,000	\$0
Salmon, chinook spring/summer Snake R.	Oncorhynchus (=Salmo) tshawytscha	\$1,022,000	\$0
Salmon, chinook winter Sacramento R.	Oncorhynchus (=Salmo) tshawytscha	\$2,222,000	\$0
Salmon, chinook Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$142,500	\$0
Salmon, chinook upper Willamette R.	Oncorhynchus (=Salmo) tshawytscha	\$106,500	\$0
Salmon, chinook spring upper Columbia R.	Oncorhynchus (=Salmo) tshawytscha	\$1,136,000	\$0
Salmon, chinook CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$2,222,000	\$0
Salmon, chum summer-run Hood Canal	Oncorhynchus (=Salmo) keta	\$30,500	\$0
Salmon, coho OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$13,034,000	\$0
Salmon, sockeye U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$80,000	\$0
Shiner, Pecos bluntnose	Notropis simus pecosensis	\$2,480,000	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$3,000	\$0
Smelt, delta	Hypomesus transpacificus	\$850,000	\$0
Spikedace	Meda fulgida	\$300,000	\$0
Spinedace, Little Colorado	Lepidomeda vittata	\$5,000	\$0
Steelhead Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$3,344,000	\$0
Steelhead Snake R. Basin	Oncorhynchus (=Salmo) mykiss	\$1,012,000	\$0
Steelhead upper Columbia R. Basin	Oncorhynchus (=Salmo) mykiss	\$1,136,000	\$0
Steelhead upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$131,000	\$0
Steelhead middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$2,716,000	\$156,500
Sturgeon, pallid	Scaphirhynchus albus	\$768,500	\$0
Sucker, June	Chasmistes liorus	\$362,000	\$0
Sucker, Lost River	Deltistes luxatus	\$3,606,000	\$0
Sucker, razorback	Xyrauchen texanus	\$5,892,000	\$0
Sucker, shortnose	Chasmistes brevirostris	\$3,606,000	\$0
Topminnow, Gila (incl. Yaqui) U.S.A. only	Poeciliopsis occidentalis	\$300,000	\$0
Trout, Apache	Oncorhynchus apache	\$5,500	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$3,288,500	\$156,500
Trout, Lahontan cutthroat	Oncorhynchus clarki henshawi	\$250,000	\$0
Woundfin except Gila R. drainage, AZ, NM	Plagopterus argentissimus	\$86,000	\$0
Fishes Total		\$74,654,000	\$313,000
Clams			

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mussel, scaleshell	Leptodea leptodon	\$100	\$0
Clams Total		\$100	\$0
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$91,000	\$0
Snail, Utah valvata	Valvata utahensis	\$278,000	\$0
Snails Total		\$369,000	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$2,000	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$536,500	\$0
Butterfly, bay checkerspot	Euphydryas editha bayensis	\$2,500	\$0
Insects Total		\$541,000	\$0
Crustaceans			
Fairy shrimp, Conservancy	Branchinecta conservatio	\$11,000	\$0
Fairy shrimp, vernal pool	Branchinecta lynchi	\$57,500	\$0
Tadpole shrimp, vernal pool	Lepidurus packardi	\$11,000	\$0
Crustaceans Total		\$79,500	\$0
Flowering Plants			
Bedstraw, El Dorado	Galium californicum ssp. sierrae	\$20,000	\$0
Bird's beak, palmate-bracted	Cordylanthus palmatus	\$19,000	\$0
Butterweed, Layne's	Senecio layneae	\$20,000	\$0
Cactus, Pima pineapple	Coryphantha scheeri var. robustispina	\$53,000	\$0
Ceanothus, Pine Hill	Ceanothus roderickii	\$20,000	\$0
Checker-mallow, Keck's	Sidalcea keckii	\$0	\$48,000
Ladies'-tresses, Ute	Spiranthes diluvialis	\$8,000	\$0
Morning-glory, Stebbins'	Calystegia stebbinsii	\$20,000	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$2,500	\$0
Wooly-threads, San Joaquin	Monolopia (=Lembertia) congdonii	\$0	\$200,000
Flowering Plants Total		\$162,500	\$248,000
Other ESA Expenses		\$5,165,500	\$0
All Species Total		\$93,786,700	\$1,851,000

### DOI Minerals Management Service

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Whale, bowhead	<i>Balaena mysticetus</i>	\$130,022	\$0
Whale, sperm	<i>Physeter catodon</i> (=macrocephalus)	\$2,195,346	\$0
<b>Mammals Total</b>		<b>\$2,325,368</b>	<b>\$0</b>
<b>Birds</b>			
Eider, Steller's AK breeding pop.	<i>Polysticta stelleri</i>	\$50,322	\$0
<b>Birds Total</b>		<b>\$50,322</b>	<b>\$0</b>
<b>Other ESA Expenses</b>		<b>\$331,657</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$2,707,347</b>	<b>\$0</b>

## DOI National Park Service

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, gray	<i>Myotis grisescens</i>	\$33,250	\$0
Bat, Indiana	<i>Myotis sodalis</i>	\$85,144	\$0
Bat, lesser long-nosed	<i>Leptonycteris curasoae yerbabuena</i>	\$17,500	\$0
Bat, Mexican long-nosed	<i>Leptonycteris nivalis</i>	\$1,500	\$0
Bat, Ozark big-eared	<i>Corynorhinus (=Plecotus) townsendii ingens</i>	\$5,000	\$0
Bat, Virginia big-eared	<i>Corynorhinus (=Plecotus) townsendii virginianus</i>	\$4,490	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population	<i>Ursus arctos horribilis</i>	\$820,300	\$0
Bear, Louisiana black	<i>Ursus americanus luteolus</i>	\$450	\$0
Ferret, black-footed except where XN	<i>Mustela nigripes</i>	\$223,735	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY)	<i>Mustela nigripes</i>	\$22,709	\$0
Fox, San Miguel Island	<i>Urocyon littoralis littoralis</i>	\$270,000	\$0
Fox, Santa Cruz Island	<i>Urocyon littoralis santacruzae</i>	\$100,000	\$0
Fox, Santa Rosa Island	<i>Urocyon littoralis santarosae</i>	\$270,000	\$0
Jaguar	<i>Panthera onca</i>	\$6,200	\$0
Lynx, Canada lower 48 States DPS	<i>Lynx canadensis</i>	\$64,730	\$0
Manatee, West Indian	<i>Trichechus manatus</i>	\$18,700	\$0
Mouse, Anastasia Island beach	<i>Peromyscus polionotus phasma</i>	\$1,200	\$0
Mouse, Perdido Key beach	<i>Peromyscus polionotus trissyllepsis</i>	\$15,000	\$0
Mouse, southeastern beach	<i>Peromyscus polionotus niveiventris</i>	\$4,550	\$0
Panther, Florida	<i>Puma (=Felis) concolor coryi</i>	\$292,000	\$0
Prairie dog, Utah	<i>Cynomys parvidens</i>	\$13,000	\$0
Pronghorn, Sonoran	<i>Antilocapra americana sonoriensis</i>	\$20,000	\$0
Puma (=cougar), eastern	<i>Puma (=Felis) concolor cougar</i>	\$2,186	\$0
Sea-lion, Steller western pop.	<i>Eumetopias jubatus</i>	\$9,500	\$0
Seal, Hawaiian monk	<i>Monachus schauinslandi</i>	\$25,100	\$0
Sheep, bighorn Sierra Nevada DPS	<i>Ovis canadensis californiana</i>	\$21,000	\$0
Squirrel, Carolina northern flying	<i>Glaucomys sabrinus coloratus</i>	\$15,430	\$0
Whale, finback	<i>Balaenoptera physalus</i>	\$1,300	\$0
Whale, humpback	<i>Megaptera novaeangliae</i>	\$123,000	\$0
Whale, sperm	<i>Physeter catodon (=macrocephalus)</i>	\$1,400	\$0
Wolf, gray WY, ID, MT	<i>Canis lupus</i>	\$234,000	\$0
Wolf, gray Western Distinct Population Segment	<i>Canis lupus</i>	\$11,870	\$0
Wolf, gray Eastern Distinct Population Segment	<i>Canis lupus</i>	\$91,575	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Wolf, red U.S.A. (portions of NC and TN)	Canis rufus	\$1,250	\$0
<b>Mammals Total</b>		<b>\$2,827,069</b>	<b>\$0</b>
<b>Birds</b>			
Akepa, Maui (honeycreeper)	Loxops coccineus ochraceus	\$2,000	\$0
Condor, California U.S.A. only	Gymnogyps californianus	\$464,000	\$0
Condor, California U.S.A. (specific portions of Arizona, Nevada, and Utah)	Gymnogyps californianus	\$210,000	\$0
Coot, Hawaiian	Fulica americana alai	\$1,000	\$0
Eagle, bald lower 48 States	Haliaeetus leucocephalus	\$176,364	\$0
Flycatcher, southwestern willow	Empidonax traillii extimus	\$12,100	\$0
Goose, Hawaiian	Branta (=Nesochen) sandvicensis	\$190,250	\$0
Honeycreeper, crested	Palmeria dolei	\$4,950	\$0
Jay, Florida scrub	Aphelocoma coerulescens	\$9,711	\$0
Murrelet, marbled CA, OR, WA	Brachyramphus marmoratus marmoratus	\$35,100	\$0
Nukupu`u (honeycreeper)	Hemignathus lucidus	\$2,000	\$0
Owl, Mexican spotted	Strix occidentalis lucida	\$221,300	\$0
Owl, northern spotted	Strix occidentalis caurina	\$470,300	\$0
Parrotbill, Maui (honeycreeper)	Pseudonestor xanthophrys	\$4,950	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	Pelecanus occidentalis	\$24,675	\$0
Petrel, Hawaiian dark-rumped	Pterodroma phaeopygia sandwichensis	\$195,250	\$0
Plover, piping Great Lakes watershed	Charadrius melodus	\$69,951	\$0
Plover, piping except Great Lakes watershed	Charadrius melodus	\$512,537	\$0
Plover, western snowy Pacific coastal pop.	Charadrius alexandrinus nivosus	\$205,190	\$0
Po`ouli (honeycreeper)	Melamprosops phaeosoma	\$2,000	\$0
Pygmy-owl, cactus ferruginous AZ pop.	Glaucidium brasilianum cactorum	\$64,000	\$0
Sparrow, Cape Sable seaside	Ammodramus maritimus mirabilis	\$200,000	\$0
Stilt, Hawaiian	Himantopus mexicanus knudseni	\$1,000	\$0
Stork, wood AL, FL, GA, SC	Mycteria americana	\$4,000	\$0
Tern, least interior pop.	Sterna antillarum	\$27,187	\$0
Tern, roseate northeast U.S. nesting pop.	Sterna dougallii dougallii	\$5,900	\$0
Vireo, black-capped	Vireo atricapilla	\$14,050	\$0
Warbler (=wood), Bachman's	Vermivora bachmanii	\$19,800	\$0
Warbler (=wood), Kirtland's	Dendroica kirtlandii	\$100	\$0
Warbler, nightingale reed (old world warbler)	Acrocephalus luscini	\$1,100	\$0
Woodpecker, ivory-billed	Campephilus principalis	\$19,800	\$0
Woodpecker, red-cockaded	Picoides borealis	\$69,024	\$0
<b>Birds Total</b>		<b>\$3,239,589</b>	<b>\$0</b>



Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Reptiles</b>			
Alligator, American	Alligator mississippiensis	\$1,055	\$0
Crocodile, American	Crocodylus acutus	\$100,000	\$0
Lizard, Island night	Xantusia riversiana	\$2,000	\$0
Lizard, St. Croix ground	Ameiva polops	\$500	\$0
Sea turtle, green FL, Mexico nesting pops.	Chelonia mydas	\$20,850	\$0
Sea turtle, green except where endangered	Chelonia mydas	\$88,630	\$0
Sea turtle, hawksbill	Eretmochelys imbricata	\$189,920	\$0
Sea turtle, Kemp's ridley	Lepidochelys kempii	\$343,850	\$0
Sea turtle, leatherback	Dermochelys coriacea	\$79,320	\$0
Sea turtle, loggerhead	Caretta caretta	\$372,260	\$0
Snake, eastern indigo	Drymarchon corais couperi	\$7,392	\$0
Snake, San Francisco garter	Thamnophis sirtalis tetrataenia	\$75,000	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$543,000	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	Gopherus polyphemus	\$7,000	\$0
Turtle, bog (=Muhlenberg) northern	Clemmys muhlenbergii	\$32,880	\$0
Turtle, ringed map	Graptemys oculifera	\$450	\$0
<b>Reptiles Total</b>		<b>\$1,864,107</b>	<b>\$0</b>
<b>Amphibians</b>			
Frog, California red-legged subspecies range clarified	Rana aurora draytonii	\$104,500	\$0
<b>Amphibians Total</b>		<b>\$104,500</b>	<b>\$0</b>
<b>Fishes</b>			
Chub, bonytail	Gila elegans	\$5,000	\$0
Chub, humpback	Gila cypha	\$101,000	\$0
Chub, Mohave tui	Gila bicolor mohavensis	\$47,000	\$0
Chub, spotfin Entire	Cyprinella monacha	\$6,713	\$0
Dace, blackside	Phoxinus cumberlandensis	\$900	\$0
Darter, bayou	Etheostoma rubrum	\$450	\$0
Darter, duskytail Entire	Etheostoma percnurum	\$1,510	\$0
Darter, slackwater	Etheostoma boschungii	\$14,500	\$0
Gambusia, Big Bend	Gambusia gaigei	\$10,000	\$0
Goby, tidewater Entire	Eucyclogobius newberryi	\$2,000	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	Ptychocheilus lucius	\$7,100	\$0
Pupfish, desert	Cyprinodon macularius	\$7,500	\$0
Pupfish, Devils Hole	Cyprinodon diabolis	\$85,250	\$0
Salmon, chinook Puget Sound	Oncorhynchus (=Salmo) tshawytscha	\$8,000	\$0
Salmon, chinook CA Central Valley spring-run	Oncorhynchus (=Salmo) tshawytscha	\$15,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Salmon, chinook CA coastal	Oncorhynchus (=Salmo) tshawytscha	\$30,000	\$0
Salmon, coho central CA coast	Oncorhynchus (=Salmo) kisutch	\$61,000	\$0
Salmon, coho OR, CA pop.	Oncorhynchus (=Salmo) kisutch	\$34,000	\$0
Salmon, sockeye U.S.A. (Ozette Lake, WA)	Oncorhynchus (=Salmo) nerka	\$50,000	\$0
Shiner, Arkansas River Arkansas R. Basin	Notropis girardi	\$5,000	\$0
Shiner, Topeka	Notropis topeka (=tristis)	\$25,820	\$0
Steelhead Central Valley CA	Oncorhynchus (=Salmo) mykiss	\$10,000	\$0
Steelhead central CA coast	Oncorhynchus (=Salmo) mykiss	\$54,000	\$0
Steelhead southern CA coast	Oncorhynchus (=Salmo) mykiss	\$15,000	\$0
Steelhead middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$1,000	\$0
Steelhead northern CA	Oncorhynchus (=Salmo) mykiss	\$30,000	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$118,000	\$0
Sucker, razorback	Xyrauchen texanus	\$20,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$289,814	\$0
Trout, greenback cutthroat	Oncorhynchus clarki stomias	\$56,365	\$0
<b>Fishes Total</b>		<b>\$1,111,922</b>	<b>\$0</b>
<b>Clams</b>			
Bean, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	Villosa trabalis	\$7,773	\$0
Bean, purple	Villosa perpurpurea	\$6,263	\$0
Clubshell Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$83,600	\$0
Combshell, Cumberlandian Entire Range; Except where listed as Experimental Populations	Epioblasma brevidens	\$3,020	\$0
Combshell, Cumberlandian AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	Epioblasma brevidens	\$150	\$0
Elktoe, Cumberland	Alasmidonta atropurpurea	\$1,510	\$0
Higgins eye (pearlymussel)	Lampsilis higginsii	\$70,000	\$0
Lilliput, pale (pearlymussel)	Toxolasma cylindrellus	\$450	\$0
Mapleleaf, winged (mussel) Entire; except where listed as experimental populations	Quadrula fragosa	\$70,000	\$0
Mucket, orangenacre	Lampsilis perovalis	\$450	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$83,600	\$0
Mussel, oyster Entire Range; Except where listed as Experimental Populations	Epioblasma capsaeformis	\$1,510	\$0
Pearlymussel, birdwing Entire Range; Except where listed as Experimental Populations	Conradilla caelata	\$450	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Pearlymussel, cracking Entire Range; Except where listed as Experimental Populations	Hemistena lata	\$83,600	\$0
Pearlymussel, littlewing	Pegias fabula	\$3,020	\$0
Pigtoe, rough	Pleurobema plenum	\$83,600	\$0
Pigtoe, shiny Entire Range; Except where listed as Experimental Populations	Fusconaia cor	\$450	\$0
Pimpleback, orangefoot (pearlymussel)	Plethobasus cooperianus	\$450	\$0
Riffleshell, tan	Epioblasma florentina walkeri (=E. walkeri)	\$1,960	\$0
Ring pink (mussel)	Obovaria retusa	\$83,600	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$58,750	\$0
Clams Total		\$644,206	\$0
Snails			
Ambersnail, Kanab	Oxyloma haydeni kanabensis	\$1,000	\$0
Snails Total		\$1,000	\$0
Insects			
Butterfly, Karner blue	Lycaeides melissa samuelis	\$53,779	\$0
Butterfly, mission blue	Icaricia icarioides missionensis	\$338,475	\$0
Butterfly, Myrtle's silverspot	Speyeria zerene myrtleae	\$15,000	\$0
Butterfly, Oregon silverspot	Speyeria zerene hippolyta	\$500	\$0
Tiger beetle, northeastern beach	Cicindela dorsalis dorsalis	\$1,200	\$0
Insects Total		\$408,954	\$0
Arachnids			
Spider, spruce-fir moss	Microhexura montivaga	\$12,000	\$0
Arachnids Total		\$12,000	\$0
Crustaceans			
Amphipod, Hay's Spring	Stygobromus hayi	\$113	\$0
Shrimp, California freshwater	Syncaris pacifica	\$5,500	\$0
Shrimp, Kentucky cave	Palaemonias ganteri	\$10,000	\$0
Crustaceans Total		\$15,613	\$0
Flowering Plants			
Alani	Melicope ovalis	\$5,000	\$0
Alani	Melicope zahlbruckneri	\$2,000	\$0
Alopecurus, Sonoma	Alopecurus aequalis var. sonomensis	\$7,546	\$0
Amaranth, seabeach	Amaranthus pumilus	\$117,162	\$0
Avens, spreading	Geum radiatum	\$17,400	\$0
Bladderpod, Missouri	Lesquerella filiformis	\$15,650	\$0
Blazingstar, Heller's	Liatris helleri	\$5,200	\$0
Cactus, Chisos Mountain hedgehog	Echinocereus chisoensis var. chisoensis	\$10,400	\$0
Cactus, Lee pincushion	Coryphantha sneedii var. leei	\$1,000	\$0
Cactus, Lloyd's Mariposa	Echinomastus mariposensis	\$1,000	\$0
Cactus, Tobusch fishhook	Ancistrocactus tobuschii	\$250	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Cactus, Winkler	<i>Pediocactus winkleri</i>	\$2,000	\$0
Cactus, Wright fishhook	<i>Sclerocactus wrightiae</i>	\$2,000	\$0
Chaff-flower, round-leaved	<i>Achyranthes splendens</i> var. <i>rotundata</i>	\$100	\$0
Clarkia, Presidio	<i>Clarkia franciscana</i>	\$16,725	\$0
Coneflower, Tennessee purple	<i>Echinacea tennesseensis</i>	\$6,250	\$0
Cory cactus, bunched	<i>Coryphantha ramillosa</i>	\$1,000	\$0
Daisy, Maguire	<i>Erigeron maguirei</i>	\$8,000	\$0
Daisy, Parish's	<i>Erigeron parishii</i>	\$500	\$0
Dudleya, Conejo	<i>Dudleya abramsii</i> ssp. <i>parva</i>	\$1,000	\$0
Dudleya, marcescent	<i>Dudleya cymosa</i> ssp. <i>marcescens</i>	\$1,000	\$0
Dudleya, Verity's	<i>Dudleya verityi</i>	\$1,000	\$0
Dudleyea, Santa Monica Mountains	<i>Dudleya cymosa</i> ssp. <i>ovatifolia</i>	\$1,000	\$0
Dwarf-flax, Marin	<i>Hesperolinon congestum</i>	\$1,725	\$0
Evening-primrose, Eureka Valley	<i>Oenothera avita</i> ssp. <i>eurekensis</i>	\$17,000	\$0
Geranium, Hawaiian red-flowered	<i>Geranium arboreum</i>	\$4,000	\$0
Grass, Eureka Dune	<i>Swallenia alexandrae</i>	\$3,000	\$0
Grass, Tennessee yellow-eyed	<i>Xyris tennesseensis</i>	\$450	\$0
Ground-plum, Guthrie's (=Pyne's)	<i>Astragalus bibullatus</i>	\$2,000	\$0
Haha	<i>Cyanea copelandii</i> ssp. <i>haleakalaensis</i>	\$3,600	\$0
Haha	<i>Cyanea glabra</i>	\$4,650	\$0
Haha	<i>Cyanea hamatiflora</i> ssp. <i>hamatiflora</i>	\$500	\$0
Hala pepe	<i>Pleomele hawaiiensis</i>	\$3,000	\$0
Harperella	<i>Ptilimnium nodosum</i>	\$68,873	\$0
Hau kuahiwi	<i>Hibiscadelphus giffardianus</i>	\$3,000	\$0
Heartleaf, dwarf-flowered	<i>Hexastylis naniflora</i>	\$4,100	\$0
Ischaemum, Hilo	<i>Ischaemum byrone</i>	\$8,000	\$0
Joint-vetch, sensitive	<i>Aeschynomene virginica</i>	\$4,300	\$0
Kiponapona	<i>Phyllostegia racemosa</i>	\$1,000	\$0
Koki`o ke`oke`o	<i>Hibiscus arnottianus</i> ssp. <i>immaculatus</i>	\$1,000	\$0
Ko`oko`olau	<i>Bidens micrantha</i> ssp. <i>kalealaha</i>	\$6,000	\$0
Kuahiwi laukahi	<i>Plantago hawaiiensis</i>	\$2,000	\$0
Kuahiwi laukahi	<i>Plantago princeps</i>	\$5,450	\$0
Layia, beach	<i>Layia carnosa</i>	\$8,546	\$0
Lessingia, San Francisco	<i>Lessingia germanorum</i> (=L.g. var. <i>germanorum</i> )	\$20,000	\$0
Lo`ulu	<i>Pritchardia affinis</i>	\$650	\$0
Lupine, clover	<i>Lupinus tidestromii</i>	\$7,546	\$0
Makou	<i>Peucedanum sandwicense</i>	\$3,000	\$0
Manzanita, Presidio	<i>Arctostaphylos hookeri</i> var. <i>ravenii</i>	\$2,000	\$0
Manzanita, Santa Rosa Island	<i>Arctostaphylos confertiflora</i>	\$4,500	\$0
Ma`o hau hele, (=native yellow hibiscus)	<i>Hibiscus brackenridgei</i>	\$200	\$0
Milk-vetch, Sentry	<i>Astragalus cremnophylax</i> var. <i>cremnophylax</i>	\$4,000	\$0
Milk-vetch, Shivwitz	<i>Astragalus ampullarioides</i>	\$1,000	\$0
Monkey-flower, Michigan	<i>Mimulus glabratus</i> var. <i>michiganensis</i>	\$804	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
No common name	<i>Calyptanthes thomasiana</i>	\$500	\$0
No common name	<i>Neraudia ovata</i>	\$3,000	\$0
No common name	<i>Platanthera holochila</i>	\$350	\$0
No common name	<i>Schiedea haleakalensis</i>	\$3,600	\$0
No common name	<i>Tetramolopium arenarium</i>	\$4,500	\$0
Nohoanu	<i>Geranium multiflorum</i>	\$1,200	\$0
Ohai	<i>Sesbania tomentosa</i>	\$2,250	\$0
Orchid, western prairie fringed	<i>Platanthera praeclara</i>	\$14,825	\$0
Paintbrush, soft-leaved	<i>Castilleja mollis</i>	\$250	\$0
Panicgrass, Carter's	<i>Panicum fauriei</i> var. <i>carteri</i>	\$3,000	\$0
Pentachaeta, Lyon's	<i>Pentachaeta lyonii</i>	\$27,000	\$0
Phlox, Texas trailing	<i>Phlox nivalis</i> ssp. <i>texasensis</i>	\$24,700	\$0
Pink, swamp	<i>Helonias bullata</i>	\$3,200	\$0
Pitcher-plant, green	<i>Sarracenia oreophila</i>	\$1,920	\$0
Pogonia, small whorled	<i>Isotria medeoloides</i>	\$14,400	\$0
Potato-bean, Price's	<i>Apios priceana</i>	\$450	\$0
Po'e	<i>Portulaca sclerocarpa</i>	\$4,500	\$0
Prairie-clover, leafy	<i>Dalea foliosa</i>	\$450	\$0
Prickly-ash, St. Thomas	<i>Zanthoxylum thomasianum</i>	\$500	\$0
Pua`ala	<i>Brighamia rockii</i>	\$7,500	\$0
Reed-mustard, Barneby	<i>Schoenocrambe barnebyi</i>	\$4,000	\$0
Rock-cress, Braun's	<i>Arabis perstellata</i>	\$450	\$0
Rosemary, Cumberland	<i>Conradina verticillata</i>	\$8,163	\$0
Sandwort, Cumberland	<i>Arenaria cumberlandensis</i>	\$4,065	\$0
Sedge, Navajo	<i>Carex specuicola</i>	\$1,500	\$0
Silversword, Mauna Loa (=Ka'u)	<i>Argyroxiphium kauense</i>	\$45,000	\$0
Skullcap, large-flowered	<i>Scutellaria montana</i>	\$25,000	\$0
Spineflower, Robust (incl. Scotts Valley)	<i>Chorizanthe robusta</i> (incl. vars. <i>robusta</i> and <i>hartwegii</i> )	\$3,775	\$0
Spineflower, Sonoma	<i>Chorizanthe valida</i>	\$3,773	\$0
Spiraea, Virginia	<i>Spiraea virginiana</i>	\$8,163	\$0
Sunflower, Eggert's	<i>Helianthus eggertii</i>	\$11,713	\$0
Thistle, Pitcher's	<i>Cirsium pitcheri</i>	\$3,708	\$0
Townsendia, Last Chance	<i>Townsendia aprica</i>	\$1,000	\$0
ʻAhinahina	<i>Argyroxiphium sandwicense</i> ssp. <i>macrocephalum</i>	\$2,450	\$0
ʻAiea	<i>Nothoctrum breviflorum</i>	\$2,000	\$0
ʻAwikiwiki	<i>Canavalia molokaiensis</i>	\$2,000	\$0
ʻOha wai	<i>Clermontia peleana</i>	\$500	\$0
ʻOha wai	<i>Clermontia samuelii</i>	\$3,750	\$0
Flowering Plants Total		\$668,182	\$0
Ferns and Allies			
Wawae`iole	<i>Huperzia mannii</i>	\$5,650	\$0
Ferns and Allies Total		\$5,650	\$0
Other ESA Expenses		\$0	\$0
All Species Total		\$10,902,792	\$0

## DOI US Geological Survey

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, Hawaiian hoary	<i>Lasiurus cinereus semotus</i>	\$13,295	\$0
Bat, Indiana	<i>Myotis sodalis</i>	\$48,148	\$0
Bat, lesser long-nosed	<i>Leptonycteris curasoae yerbabuena</i>	\$65,380	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population	<i>Ursus arctos horribilis</i>	\$2,223,632	\$0
Ferret, black-footed except where XN	<i>Mustela nigripes</i>	\$344,547	\$0
Fox, San Miguel Island	<i>Urocyon littoralis littoralis</i>	\$1,165	\$0
Fox, Santa Catalina Island	<i>Urocyon littoralis catalinae</i>	\$1,165	\$0
Fox, Santa Cruz Island	<i>Urocyon littoralis santacruzae</i>	\$1,165	\$0
Fox, Santa Rosa Island	<i>Urocyon littoralis santarosae</i>	\$1,165	\$0
Lynx, Canada lower 48 States DPS	<i>Lynx canadensis</i>	\$252,417	\$0
Manatee, West Indian	<i>Trichechus manatus</i>	\$427,534	\$0
Mouse, Preble's meadow jumping	<i>Zapus hudsonius preblei</i>	\$7,000	\$0
Otter, southern sea except where XN	<i>Enhydra lutris nereis</i>	\$578,346	\$0
Prairie dog, Utah	<i>Cynomys parvidens</i>	\$117,645	\$0
Rabbit, pygmy Columbia Basin DPS	<i>Brachylagus idahoensis</i>	\$28,236	\$0
Seal, Hawaiian monk	<i>Monachus schauinslandi</i>	\$608	\$0
Sheep, bighorn Sierra Nevada DPS	<i>Ovis canadensis californiana</i>	\$131,610	\$0
Squirrel, Delmarva Peninsula fox except Sussex Co., DE	<i>Sciurus niger cinereus</i>	\$131,191	\$0
Wolf, gray Western Distinct Population Segment	<i>Canis lupus</i>	\$108,114	\$0
Wolf, gray Eastern Distinct Population Segment	<i>Canis lupus</i>	\$202,418	\$0
Wolf, red U.S.A. (portions of NC and TN_ see 17.84(c)(9))	<i>Canis rufus</i>	\$4,000	\$0
Woodrat, Key Largo	<i>Neotoma floridana smalli</i>	\$5,000	\$0
<b>Mammals Total</b>		<b>\$4,693,781</b>	<b>\$0</b>
<b>Birds</b>			
Akepa, Hawaii (honeycreeper)	<i>Loxops coccineus coccineus</i>	\$10,864	\$0
Albatross, short-tailed	<i>Phoebastria (=Diomedea) albatrus</i>	\$764	\$0
Condor, California U.S.A. only	<i>Gymnogyps californianus</i>	\$725	\$0
Crane, Mississippi sandhill	<i>Grus canadensis pulla</i>	\$13,635	\$0
Crane, whooping U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	<i>Grus americana</i>	\$31,535	\$0
Crane, whooping U.S.A. (AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	<i>Grus americana</i>	\$27,535	\$0
Creep, Hawaii	<i>Oreomystis mana</i>	\$10,864	\$0
Crow, Hawaiian (=alala)	<i>Corvus hawaiiensis</i>	\$10,864	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Crow, Mariana (=aga)	<i>Corvus kubaryi</i>	\$16,962	\$0
Duck, Hawaiian (=koloa)	<i>Anas wyvilliana</i>	\$842	\$0
Duck, Laysan	<i>Anas laysanensis</i>	\$9,906	\$0
Eider, spectacled	<i>Somateria fischeri</i>	\$288,492	\$0
Eider, Steller's AK breeding pop.	<i>Polysticta stelleri</i>	\$24,530	\$0
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$206,277	\$0
Jay, Florida scrub	<i>Aphelocoma coerulescens</i>	\$5,000	\$0
Kingfisher, Guam Micronesian	<i>Halcyon cinnamomina cinnamomina</i>	\$16,962	\$0
Kite, Everglade snail FL pop.	<i>Rostrhamus sociabilis plumbeus</i>	\$39,251	\$0
Moorhen, Hawaiian common	<i>Gallinula chloropus sandvicensis</i>	\$842	\$0
Murrelet, marbled CA, OR, WA	<i>Brachyramphus marmoratus marmoratus</i>	\$93,385	\$0
Owl, northern spotted	<i>Strix occidentalis caurina</i>	\$186,686	\$0
Palila (honeycreeper)	<i>Loxioides bailleui</i>	\$43,176	\$0
Parrot, Puerto Rican	<i>Amazona vittata</i>	\$10,000	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	<i>Pelecanus occidentalis</i>	\$16,941	\$0
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$10,000	\$0
Plover, western snowy Pacific coastal pop.	<i>Charadrius alexandrinus nivosus</i>	\$17,357	\$0
Rail, Yuma clapper U.S.A. only	<i>Rallus longirostris yumanensis</i>	\$25,000	\$0
Sparrow, Cape Sable seaside	<i>Ammodramus maritimus mirabilis</i>	\$6,974	\$0
Stilt, Hawaiian	<i>Himantopus mexicanus knudseni</i>	\$842	\$0
Vireo, black-capped	<i>Vireo atricapilla</i>	\$38,516	\$0
Vireo, least Bell's	<i>Vireo bellii pusillus</i>	\$91,088	\$0
Warbler (=wood), golden-cheeked	<i>Dendroica chrysoparia</i>	\$38,516	\$0
Woodpecker, red-cockaded	<i>Picoides borealis</i>	\$6,097	\$0
Birds Total		\$1,300,428	\$0
Reptiles			
Alligator, American	<i>Alligator mississippiensis</i>	\$146,812	\$0
Sea turtle, green FL, Mexico nesting pops.	<i>Chelonia mydas</i>	\$11,109	\$0
Sea turtle, hawksbill	<i>Eretmochelys imbricata</i>	\$10,805	\$0
Sea turtle, Kemp's ridley	<i>Lepidochelys kempii</i>	\$10,805	\$0
Sea turtle, leatherback	<i>Dermochelys coriacea</i>	\$10,805	\$0
Sea turtle, loggerhead	<i>Caretta caretta</i>	\$10,805	\$0
Snake, Concho water	<i>Nerodia paucimaculata</i>	\$14,857	\$0
Snake, eastern indigo	<i>Drymarchon corais couperi</i>	\$50,877	\$0
Snake, giant garter	<i>Thamnophis gigas</i>	\$202,709	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	<i>Gopherus agassizii</i>	\$273,691	\$0
Reptiles Total		\$743,275	\$0
Amphibians			

Common Name	Scientific Name	General Expenditures	Land Expenditures
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$68,576	\$0
Frog, Chiricahua leopard	<i>Rana chiricahuensis</i>	\$11,000	\$0
Frog, Mississippi gopher Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA	<i>Rana capito sevosia</i>	\$21,000	\$0
Frog, mountain yellow-legged southern California DPS	<i>Rana muscosa</i>	\$68,576	\$0
Salamander, California tiger Entire	<i>Ambystoma californiense</i>	\$149,946	\$0
Toad, arroyo (=arroyo southwestern)	<i>Bufo californicus</i> (=microscaphus)	\$37,614	\$0
Toad, Wyoming	<i>Bufo baxteri</i> (=hemiophrys)	\$20,837	\$0
<b>Amphibians Total</b>		<b>\$377,549</b>	<b>\$0</b>
<b>Fishes</b>			
Chub, bonytail	<i>Gila elegans</i>	\$137,449	\$0
Chub, humpback	<i>Gila cypha</i>	\$42,545	\$0
Cui-ui	<i>Chasmistes cujus</i>	\$108,071	\$0
Dace, desert	<i>Eremichthys acros</i>	\$7,785	\$0
Darter, Okaloosa	<i>Etheostoma okaloosae</i>	\$116,423	\$0
Goby, tidewater Entire	<i>Eucyclogobius newberryi</i>	\$30,000	\$0
Madtom, Neosho	<i>Noturus placidus</i>	\$59,138	\$0
Minnow, Rio Grande silvery	<i>Hybognathus amarus</i>	\$15,562	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	<i>Ptychocheilus lucius</i>	\$56,946	\$0
Pupfish, desert	<i>Cyprinodon macularius</i>	\$62,449	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	<i>Salmo salar</i>	\$582,971	\$0
Salmon, chinook winter Sacramento R.	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$11,358	\$0
Salmon, chinook lower Columbia R.	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$6,423	\$0
Salmon, chinook spring upper Columbia R.	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$20,572	\$0
Salmon, chinook CA Central Valley spring-run	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$11,358	\$0
Salmon, chinook CA coastal	<i>Oncorhynchus</i> (=Salmo) <i>tshawytscha</i>	\$56,292	\$0
Shiner, blue	<i>Cyprinella caerulea</i>	\$134,995	\$0
Steelhead Central Valley CA	<i>Oncorhynchus</i> (=Salmo) <i>mykiss</i>	\$40,682	\$0
Steelhead lower Columbia R.	<i>Oncorhynchus</i> (=Salmo) <i>mykiss</i>	\$6,424	\$0
Steelhead south central CA coast	<i>Oncorhynchus</i> (=Salmo) <i>mykiss</i>	\$11,358	\$0
Steelhead upper Columbia R. Basin	<i>Oncorhynchus</i> (=Salmo) <i>mykiss</i>	\$20,572	\$0
Steelhead northern CA	<i>Oncorhynchus</i> (=Salmo) <i>mykiss</i>	\$19,948	\$0
Sturgeon, Alabama	<i>Scaphirhynchus suttkusi</i>	\$24,784	\$0
Sturgeon, gulf	<i>Acipenser oxyrinchus desotoi</i>	\$37,114	\$0
Sturgeon, pallid	<i>Scaphirhynchus albus</i>	\$580,609	\$0
Sturgeon, shortnose	<i>Acipenser brevirostrum</i>	\$84,784	\$0



Common Name	Scientific Name	General Expenditures	Land Expenditures
Sucker, Lost River	<i>Deltistes luxatus</i>	\$152,039	\$0
Sucker, razorback	<i>Xyrauchen texanus</i>	\$87,845	\$0
Sucker, Santa Ana 3 CA river basins	<i>Catostomus santaanae</i>	\$102,428	\$0
Sucker, shortnose	<i>Chasmistes brevirostris</i>	\$152,039	\$0
Trout, bull U.S.A., conterminous, lower 48 states	<i>Salvelinus confluentus</i>	\$41,274	\$0
Trout, Lahontan cutthroat	<i>Oncorhynchus clarki henshawi</i>	\$108,072	\$0
<b>Fishes Total</b>		<b>\$2,930,309</b>	<b>\$0</b>
<b>Clams</b>			
Bean, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	<i>Villosa trabalis</i>	\$31,163	\$0
Clubshell AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	<i>Pleurobema clava</i>	\$3,850	\$0
Combshell, Cumberlandian AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	<i>Epioblasma brevidens</i>	\$31,763	\$0
Elktoe, Cumberland	<i>Alasmidonta atropurpurea</i>	\$18,163	\$0
Mapleleaf, winged (mussel) AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	<i>Quadrula fragosa</i>	\$52,582	\$0
Monkeyface, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	<i>Quadrula intermedia</i>	\$8,750	\$0
Mussel, oyster AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	<i>Epioblasma capsaeformis</i>	\$50,000	\$0
Mussel, scaleshell	<i>Leptodea leptodon</i>	\$50,000	\$0
Pearlymussel, cracking AL; Free-Flowing Reach of the Tennessee River below the Wilson Dam, Colbert and Lauderdale Counties, AL	<i>Hemistena lata</i>	\$8,500	\$0
Pearlymussel, dromedary Entire Range; Except where listed as Experimental Populations	<i>Dromus dromas</i>	\$8,500	\$0
Pearlymussel, littlewing	<i>Pegias fabula</i>	\$27,395	\$0
Pigtoe, Cumberland	<i>Pleurobema gibberum</i>	\$9,232	\$0
Riffleshell, tan	<i>Epioblasma florentina walkeri</i> (=E. walkeri)	\$26,663	\$0
<b>Clams Total</b>		<b>\$326,561</b>	<b>\$0</b>
<b>Snails</b>			
Ambersnail, Kanab	<i>Oxyloma haydeni kanabensis</i>	\$4,353	\$0
Cavesnail, Tumbling Creek	<i>Antrobia culveri</i>	\$25,000	\$0
Springsnail, Alamosa	<i>Tryonia alamosae</i>	\$2,000	\$0
Springsnail, Bruneau Hot	<i>Pyrgulopsis bruneauensis</i>	\$2,000	\$0
Springsnail, Idaho	<i>Fontelicella idahoensis</i>	\$2,000	\$0
<b>Snails Total</b>		<b>\$35,353</b>	<b>\$0</b>
<b>Insects</b>			
Butterfly, bay checkerspot	<i>Euphydryas editha bayensis</i>	\$8,610	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Butterfly, Karner blue	<i>Lycaeides melissa samuelis</i>	\$8,000	\$0
Insects Total		\$16,610	\$0
Flowering Plants			
Alani	<i>Melicope adscendens</i>	\$9,759	\$0
Alani	<i>Melicope knudsenii</i>	\$9,759	\$0
Ambrosia, south Texas	<i>Ambrosia cheiranthifolia</i>	\$32,916	\$0
Amphianthus, little	<i>Amphianthus pusillus</i>	\$1,667	\$0
Bear-poppy, dwarf	<i>Arctomecon humilis</i>	\$10,000	\$0
Bedstraw, island	<i>Galium buxifolium</i>	\$3,252	\$0
Bladderpod, Spring Creek	<i>Lesquerella perforata</i>	\$32,916	\$0
Bush-mallow, San Clemente Island	<i>Malacothamnus clementinus</i>	\$3,253	\$0
Cactus, star	<i>Astrophytum asterias</i>	\$32,916	\$0
Dudleya, Santa Cruz Island	<i>Dudleya nesiotica</i>	\$3,252	\$0
Fringepod, Santa Cruz Island	<i>Thysanocarpus conchuliferus</i>	\$3,252	\$0
Gilia, Hoffmann's slender-flowered	<i>Gilia tenuiflora</i> ssp. <i>hoffmannii</i>	\$9,557	\$0
Haha	<i>Cyanea shipmannii</i>	\$6,171	\$0
Ischaemum, Hilo	<i>Ischaemum byrone</i>	\$16,076	\$0
Kiponapona	<i>Phyllostegia racemosa</i>	\$6,171	\$0
Ko`oloa`ula	<i>Abutilon menziesii</i>	\$9,759	\$0
Kuahiwi laukahi	<i>Plantago hawaiiensis</i>	\$6,171	\$0
Lessingia, San Francisco	<i>Lessingia germanorum</i> (=L.g. var. <i>germanorum</i> )	\$410	\$0
Mahoe	<i>Alectryon macrococcus</i>	\$9,759	\$0
Malacothrix, Santa Cruz Island	<i>Malacothrix indecora</i>	\$3,252	\$0
Manzanita, Presidio	<i>Arctostaphylos hookeri</i> var. <i>ravenii</i>	\$410	\$0
Ma`o hau hele, (=native yellow hibiscus)	<i>Hibiscus brackenridgei</i>	\$9,759	\$0
No common name	<i>Bonamia menziesii</i>	\$9,759	\$0
No common name	<i>Phyllostegia velutina</i>	\$6,171	\$0
Paintbrush, soft-leaved	<i>Castilleja mollis</i>	\$9,557	\$0
Panicgrass, Carter's	<i>Panicum fauriei</i> var. <i>carteri</i>	\$16,076	\$0
Phacelia, island	<i>Phacelia insularis</i> ssp. <i>insularis</i>	\$9,557	\$0
Pogonia, small whorled	<i>Isotria medeoloides</i>	\$1,666	\$0
Prickly-ash, St. Thomas	<i>Zanthoxylum thomasianum</i>	\$9,759	\$0
Rockcress, Santa Cruz Island	<i>Sibara filifolia</i>	\$160,976	\$0
Rush-pea, slender	<i>Hoffmannseggia tenella</i>	\$32,916	\$0
Rush-rose, island	<i>Helianthemum greenei</i>	\$3,252	\$0
Sandalwood, Lanai (=`iliahi)	<i>Santalum freycinetianum</i> var. <i>lanaiense</i>	\$9,759	\$0
Silversword, Mauna Loa (=Ka'u)	<i>Argyroxiphium kauense</i>	\$6,171	\$0
Sumac, Michaux's	<i>Rhus michauxii</i>	\$1,666	\$0
Vetch, Hawaiian	<i>Vicia menziesii</i>	\$6,171	\$0
`Oha wai	<i>Clermontia lindseyana</i>	\$6,171	\$0
Flowering Plants Total		\$510,064	\$0
Ferns and Allies			
No common name	<i>Asplenium fragile</i> var. <i>insulare</i>	\$6,134	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Ferns and Allies Total</b>		<b>\$6,134</b>	<b>\$0</b>
<b>Other ESA Expenses</b>		<b>\$3,260,521</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$14,200,585</b>	<b>\$0</b>

**DOT Federal Aviation Administration**

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, Indiana	<i>Myotis sodalis</i>	\$34,000	\$0
Ferret, black-footed except where XN	<i>Mustela nigripes</i>	\$1,500	\$0
Sea-lion, Steller western pop.	<i>Eumetopias jubatus</i>	\$3,750	\$0
<b>Mammals Total</b>		<b>\$39,250</b>	<b>\$0</b>
<b>Birds</b>			
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$44,645	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$2,600	\$0
<b>Birds Total</b>		<b>\$47,245</b>	<b>\$0</b>
<b>Reptiles</b>			
Snake, giant garter	<i>Thamnophis gigas</i>	\$2,500	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	<i>Gopherus agassizii</i>	\$9,300	\$0
<b>Reptiles Total</b>		<b>\$11,800</b>	<b>\$0</b>
<b>Fishes</b>			
Darter, Cherokee	<i>Etheostoma scotti</i>	\$95,500	\$0
<b>Fishes Total</b>		<b>\$95,500</b>	<b>\$0</b>
<b>Flowering Plants</b>			
Gilia, Monterey	<i>Gilia tenuiflora ssp. arenaria</i>	\$750	\$0
Spineflower, Monterey	<i>Chorizanthe pungens var. pungens</i>	\$750	\$0
<b>Flowering Plants Total</b>		<b>\$1,500</b>	<b>\$0</b>
<b>Other ESA Expenses</b>		<b>\$7,000</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$202,295</b>	<b>\$0</b>

## DOT Federal Highway Administration

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, gray	<i>Myotis grisescens</i>	\$2,000	\$0
Bat, Indiana	<i>Myotis sodalis</i>	\$1,573,000	\$500,000
Bat, lesser long-nosed	<i>Leptonycteris curasoae yerbabuenae</i>	\$58,200	\$0
Bat, Virginia big-eared	<i>Corynorhinus (=Plecotus) townsendii virginianus</i>	\$15,000	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population	<i>Ursus arctos horribilis</i>	\$126,700	\$0
Deer, key	<i>Odocoileus virginianus clavium</i>	\$1,940,000	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY, see 17.84(g))	<i>Mustela nigripes</i>	\$33,050	\$0
Fox, San Joaquin kit	<i>Vulpes macrotis mutica</i>	\$615,000	\$0
Kangaroo rat, Fresno	<i>Dipodomys nitratooides exilis</i>	\$15,000	\$0
Kangaroo rat, giant	<i>Dipodomys ingens</i>	\$25,000	\$0
Kangaroo rat, San Bernardino Merriam's	<i>Dipodomys merriami parvus</i>	\$23,000	\$0
Kangaroo rat, Stephens'	<i>Dipodomys stephensi</i> (incl. <i>D.</i> <i>cascus</i> )	\$13,000	\$0
Kangaroo rat, Tipton	<i>Dipodomys nitratooides nitratooides</i>	\$25,000	\$0
Lynx, Canada lower 48 States DPS	<i>Lynx canadensis</i>	\$174,350	\$0
Manatee, West Indian	<i>Trichechus manatus</i>	\$61,500	\$0
Mouse, Key Largo cotton	<i>Peromyscus gossypinus allapaticola</i>	\$700	\$0
Mouse, Pacific pocket	<i>Perognathus longimembris pacificus</i>	\$41,000	\$0
Mouse, Preble's meadow jumping	<i>Zapus hudsonius preblei</i>	\$187,950	\$0
Mouse, salt marsh harvest	<i>Reithrodontomys raviventris</i>	\$33,000	\$0
Panther, Florida	<i>Puma (=Felis) concolor coryi</i>	\$437,000	\$0
Prairie dog, Utah	<i>Cynomys parvidens</i>	\$529,400	\$1,000
Rabbit, Lower Keys marsh	<i>Sylvilagus palustris hefneri</i>	\$100	\$0
Rabbit, pygmy Columbia Basin DPS	<i>Brachylagus idahoensis</i>	\$1,000	\$0
Sea-lion, Steller western pop.	<i>Eumetopias jubatus</i>	\$60,000	\$0
Squirrel, northern Idaho ground	<i>Spermophilus brunneus brunneus</i>	\$56,700	\$0
Squirrel, Virginia northern flying	<i>Glaucomys sabrinus fuscus</i>	\$230,000	\$0
Wolf, gray Western Distinct Population Segment	<i>Canis lupus</i>	\$60,700	\$0
Wolf, gray Eastern Distinct Population Segment	<i>Canis lupus</i>	\$500	\$0
Woodrat, Key Largo	<i>Neotoma floridana smalli</i>	\$2,500	\$0
<b>Mammals Total</b>		<b>\$6,340,350</b>	<b>\$501,000</b>
<b>Birds</b>			
Caracara, Audubon's crested FL pop.	<i>Polyborus plancus audubonii</i>	\$196,000	\$0
Crane, whooping except where XN	<i>Grus americana</i>	\$500	\$0
Crane, whooping U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	<i>Grus americana</i>	\$120	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Curlew, Eskimo	<i>Numenius borealis</i>	\$500	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$391,000	\$0
Falcon, northern aplomado	<i>Falco femoralis septentrionalis</i>	\$5,000	\$0
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$163,000	\$180,000
Gnatcatcher, coastal California	<i>Polioptila californica californica</i>	\$110,000	\$80,000
Jay, Florida scrub	<i>Aphelocoma coerulescens</i>	\$41,500	\$0
Kite, Everglade snail FL pop.	<i>Rostrhamus sociabilis plumbeus</i>	\$13,000	\$0
Murrelet, marbled CA, OR, WA	<i>Brachyramphus marmoratus marmoratus</i>	\$355,061	\$0
Owl, Mexican spotted	<i>Strix occidentalis lucida</i>	\$33,800	\$0
Owl, northern spotted	<i>Strix occidentalis caurina</i>	\$85,000	\$0
Palila (honeycreeper)	<i>Loxioides bailleui</i>	\$2,930,000	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	<i>Pelecanus occidentalis</i>	\$1,000	\$0
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$2,100	\$0
Plover, western snowy Pacific coastal pop.	<i>Charadrius alexandrinus nivosus</i>	\$6,000	\$0
Pygmy-owl, cactus ferruginous AZ pop.	<i>Glaucidium brasilianum cactorum</i>	\$107,000	\$0
Rail, California clapper	<i>Rallus longirostris obsoletus</i>	\$40,000	\$0
Rail, light-footed clapper U.S.A. only	<i>Rallus longirostris levipes</i>	\$60,000	\$0
Stork, wood AL, FL, GA, SC	<i>Mycteria americana</i>	\$50,250	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$750	\$0
Vireo, least Bell's	<i>Vireo bellii pusillus</i>	\$78,000	\$50,000
Woodpecker, red-cockaded	<i>Picoides borealis</i>	\$44,250	\$0
<b>Birds Total</b>		<b>\$4,713,831</b>	<b>\$310,000</b>
<b>Reptiles</b>			
Crocodile, American	<i>Crocodylus acutus</i>	\$1,500	\$0
Lizard, blunt-nosed leopard	<i>Gambelia silus</i>	\$175,000	\$0
Sea turtle, loggerhead	<i>Caretta caretta</i>	\$5,200	\$0
Skink, sand	<i>Neoseps reynoldsi</i>	\$39,500	\$0
Snake, eastern indigo	<i>Drymarchon corais couperi</i>	\$41,000	\$0
Snake, giant garter	<i>Thamnophis gigas</i>	\$407,000	\$0
Tortoise, desert outside/taken from Sonoran Desert	<i>Gopherus agassizii</i>	\$20,000	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	<i>Gopherus agassizii</i>	\$147,500	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	<i>Gopherus polyphemus</i>	\$35,000	\$0
Turtle, bog (=Muhlenberg) northern	<i>Clemmys muhlenbergii</i>	\$990,900	\$0
<b>Reptiles Total</b>		<b>\$1,862,600</b>	<b>\$0</b>
<b>Amphibians</b>			
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$380,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Frog, Chiricahua leopard	<i>Rana chiricahuensis</i>	\$1,000	\$0
Salamander, California tiger Entire	<i>Ambystoma californiense</i>	\$159,000	\$0
Salamander, Cheat Mountain	<i>Plethodon nettingi</i>	\$1,500	\$0
Salamander, Santa Cruz long-toed	<i>Ambystoma macrodactylum croceum</i>	\$5,000	\$0
Toad, arroyo (=arroyo southwestern)	<i>Bufo californicus</i> (=microscaphus)	\$60,000	\$0
<b>Amphibians Total</b>		<b>\$606,500</b>	<b>\$0</b>
<b>Fishes</b>			
Chub, bonytail	<i>Gila elegans</i>	\$200	\$0
Chub, humpback	<i>Gila cypha</i>	\$200	\$0
Chub, Owens tui	<i>Gila bicolor snyderi</i>	\$5,000	\$0
Darter, amber	<i>Percina antesella</i>	\$1,500	\$0
Darter, Cherokee	<i>Etheostoma scotti</i>	\$2,100	\$0
Darter, Etowah	<i>Etheostoma etowahae</i>	\$1,500	\$0
Darter, slackwater	<i>Etheostoma boschungii</i>	\$50,000	\$100,000
Goby, tidewater Entire	<i>Eucyclogobius newberryi</i>	\$79,000	\$1,000
Minnow, loach	<i>Tiaroga cobitis</i>	\$10,000	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	<i>Ptychocheilus lucius</i>	\$1,200	\$0
Pupfish, Owens	<i>Cyprinodon radiosus</i>	\$5,000	\$0
Salmon, chinook fall Snake R.	<i>Oncorhynchus</i> (=Salmo) tshawytscha	\$56,700	\$0
Salmon, chinook winter Sacramento R.	<i>Oncorhynchus</i> (=Salmo) tshawytscha	\$50,000	\$0
Salmon, chinook Puget Sound	<i>Oncorhynchus</i> (=Salmo) tshawytscha	\$567,000	\$0
Salmon, chinook lower Columbia R.	<i>Oncorhynchus</i> (=Salmo) tshawytscha	\$2,871,500	\$0
Salmon, chinook upper Willamette R.	<i>Oncorhynchus</i> (=Salmo) tshawytscha	\$1,700,000	\$0
Salmon, chinook spring upper Columbia R.	<i>Oncorhynchus</i> (=Salmo) tshawytscha	\$1,941,000	\$0
Salmon, chinook CA Central Valley spring-run	<i>Oncorhynchus</i> (=Salmo) tshawytscha	\$13,000	\$0
Salmon, chinook CA coastal	<i>Oncorhynchus</i> (=Salmo) tshawytscha	\$15,000	\$0
Salmon, chum Columbia R.	<i>Oncorhynchus</i> (=Salmo) keta	\$506,000	\$0
Salmon, coho central CA coast	<i>Oncorhynchus</i> (=Salmo) kisutch	\$20,000	\$0
Salmon, coho OR, CA pop.	<i>Oncorhynchus</i> (=Salmo) kisutch	\$12,000	\$0
Salmon, coho Oregon coast	<i>Oncorhynchus</i> (=Salmo) kisutch	\$1,700,000	\$0
Shiner, Topeka	<i>Notropis topeka</i> (=tristis)	\$127,500	\$0
Smelt, delta	<i>Hypomesus transpacificus</i>	\$20,000	\$0
Spikedace	<i>Meda fulgida</i>	\$10,000	\$0
Splittail, Sacramento	<i>Pogonichthys macrolepidotus</i>	\$15,000	\$0
Steelhead Central Valley CA	<i>Oncorhynchus</i> (=Salmo) mykiss	\$59,000	\$75,000
Steelhead Snake R. Basin	<i>Oncorhynchus</i> (=Salmo) mykiss	\$269,700	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Steelhead lower Columbia R.	<i>Oncorhynchus (=Salmo) mykiss</i>	\$291,000	\$0
Steelhead southern CA coast	<i>Oncorhynchus (=Salmo) mykiss</i>	\$25,000	\$0
Steelhead upper Columbia R. Basin	<i>Oncorhynchus (=Salmo) mykiss</i>	\$236,000	\$0
Steelhead northern CA	<i>Oncorhynchus (=Salmo) mykiss</i>	\$83,000	\$0
Sturgeon, gulf	<i>Acipenser oxyrinchus desotoi</i>	\$30,000	\$0
Sturgeon, pallid	<i>Scaphirhynchus albus</i>	\$750	\$0
Sturgeon, shortnose	<i>Acipenser brevirostrum</i>	\$18,000	\$0
Sucker, Lost River	<i>Deltistes luxatus</i>	\$2,000	\$0
Sucker, razorback	<i>Xyrauchen texanus</i>	\$2,500	\$0
Sucker, shortnose	<i>Chasmistes brevirostris</i>	\$202,000	\$0
Topminnow, Gila (incl. Yaqui) U.S.A. only	<i>Poeciliopsis occidentalis</i>	\$47,100	\$0
Trout, bull U.S.A., conterminous, lower 48 states	<i>Salvelinus confluentus</i>	\$226,300	\$0
Trout, greenback cutthroat	<i>Oncorhynchus clarki stomias</i>	\$6,680	\$0
Fishes Total		\$11,279,430	\$176,000
Clams			
Acornshell, southern	<i>Epioblasma othcaloogensis</i>	\$9,600	\$0
Bankclimber, purple (mussel)	<i>Elliptoideus sloatianus</i>	\$2,500	\$0
Clubshell Entire Range; Except where listed as Experimental Populations	<i>Pleurobema clava</i>	\$252,000	\$0
Combshell, upland	<i>Epioblasma metastriata</i>	\$32,300	\$0
Fanshell	<i>Cyprogenia stegaria</i>	\$5,000	\$0
Heelsplitter, Carolina	<i>Lasmigona decorata</i>	\$223,000	\$0
Higgins eye (pearlymussel)	<i>Lampsilis higginsii</i>	\$32,000	\$0
Kidneyshell, triangular	<i>Ptychobranthus greenii</i>	\$9,600	\$0
Moccasinshell, Alabama	<i>Medionidus acutissimus</i>	\$9,600	\$0
Moccasinshell, Coosa	<i>Medionidus parvulus</i>	\$9,600	\$0
Moccasinshell, Gulf	<i>Medionidus penicillatus</i>	\$2,500	\$0
Moccasinshell, Ochlockonee	<i>Medionidus simpsonianus</i>	\$2,500	\$0
Mucket, pink (pearlymussel)	<i>Lampsilis abrupta</i>	\$87,000	\$0
Pigtoe, oval	<i>Pleurobema pyriforme</i>	\$2,500	\$0
Pigtoe, southern	<i>Pleurobema georgianum</i>	\$2,500	\$0
Pocketbook, fat	<i>Potamilus capax</i>	\$3,500	\$0
Pocketbook, finelined	<i>Lampsilis altilis</i>	\$9,600	\$0
Pocketbook, shinyrayed	<i>Lampsilis subangulata</i>	\$2,500	\$0
Riffleshell, northern	<i>Epioblasma torulosa rangiana</i>	\$5,000	\$0
Spinymussel, James	<i>Pleurobema collina</i>	\$4,350	\$0
Three-ridge, fat (mussel)	<i>Amblema neislerii</i>	\$9,600	\$0
Clams Total		\$716,750	\$0
Snails			
Snail, flat-spined three-toothed	<i>Triodopsis platysayoides</i>	\$0	\$500,000
Snail, Utah valvata	<i>Valvata utahensis</i>	\$56,700	\$0
Snails Total		\$56,700	\$500,000



Common Name	Scientific Name	General Expenditures	Land Expenditures
Insects			
Beetle, American burying	Nicrophorus americanus	\$69,400	\$0
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$464,000	\$197,000
Butterfly, Karner blue	Lycaeides melissa samuelis	\$6,500	\$0
Butterfly, Quino checkerspot	Euphydryas editha quino (=E. e. wrighti)	\$13,000	\$0
Butterfly, Smith's blue	Euphilotes enoptes smithi	\$10,000	\$0
Dragonfly, Hine's emerald	Somatochlora hineana	\$50,500	\$0
Skipper, Pawnee montane	Hesperia leonardus montana	\$1,000	\$0
Insects Total		\$614,400	\$197,000
Crustaceans			
Fairy shrimp, Conservancy	Branchinecta conservatio	\$45,000	\$0
Fairy shrimp, Riverside	Streptocephalus woottoni	\$372,000	\$0
Fairy shrimp, San Diego	Branchinecta sandiegonensis	\$2,000	\$0
Fairy shrimp, vernal pool	Branchinecta lynchi	\$352,000	\$2,400,000
Tadpole shrimp, vernal pool	Lepidurus packardi	\$307,000	\$2,400,000
Crustaceans Total		\$1,078,000	\$4,800,000
Flowering Plants			
Ambrosia, San Diego	Ambrosia pumila	\$80,000	\$0
Aster, decurrent false	Boltonia decurrens	\$5,400	\$0
Brodiaea, thread-leaved	Brodiaea filifolia	\$5,000	\$0
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$2,900	\$0
Button-celery, San Diego	Eryngium aristulatum var. parishii	\$2,000	\$0
Cactus, Brady pincushion	Pediocactus bradyi	\$5,400	\$0
Cactus, Kuenzler hedgehog	Echinocereus fendleri var. kuenzleri	\$20,000	\$0
Cactus, Uinta Basin hookless	Sclerocactus glaucus	\$1,200	\$0
Checkermallow, Wenatchee Mountains	Sidalcea oregana var. calva	\$13,700	\$0
Clover, running buffalo	Trifolium stoloniferum	\$5,700	\$0
Dropwort, Canby's	Oxypolis canbyi	\$70,000	\$0
Harperella	Ptilimnium nodosum	\$2,000	\$0
Iris, dwarf lake	Iris lacustris	\$1,000	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$26,130	\$0
Meadowfoam, Butte County	Limnanthes floccosa ssp. californica	\$61,000	\$0
Meadowfoam, large-flowered woolly	Limnanthes floccosa ssp. grandiflora	\$65,000	\$0
Mint, Lakela's	Dicerandra immaculata	\$127,400	\$0
Navarretia, spreading	Navarretia fossalis	\$2,000	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$11,300	\$0
Orcutt grass, California	Orcuttia californica	\$2,000	\$0
Pentachaeta, white-rayed	Pentachaeta bellidiflora	\$1,000	\$0
Rock-cress, shale barren	Arabis serotina	\$2,000	\$0
Seagrass, Johnson's	Halophila johnsonii	\$17,000	\$0
Spineflower, Howell's	Chorizanthe howellii	\$7,000	\$0
Spineflower, Monterey	Chorizanthe pungens var. pungens	\$10,000	\$0
Spineflower, Robust (incl. Scotts Valley)	Chorizanthe robusta (incl. vars. robusta and hartwegii)	\$2,000	\$0
Spiraea, Virginia	Spiraea virginiana	\$3,500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Stickseed, showy	Hackelia venusta	\$2,000	\$0
Sunflower, Pecos (=puzzle, =paradox)	Helianthus paradoxus	\$25,000	\$0
Tarplant, Otay	Deinandra (=Hemizonia) conjugens	\$10,000	\$0
Tarplant, Santa Cruz	Holocarpha macradenia	\$11,000	\$0
Thistle, Pitcher's	Cirsium pitcheri	\$1,000	\$0
Trillium, relict	Trillium reliquum	\$1,000	\$0
Wallflower, Menzies'	Erysimum menziesii	\$2,000	\$0
Woolly-star, Hoover's	Eriastrum hooveri	\$15,000	\$0
Woolly-threads, San Joaquin	Monolopia (=Lembertia) congdonii	\$15,000	\$0
Flowering Plants Total		\$633,630	\$0
Other ESA Expenses		\$3,890,106	\$0
All Species Total		\$31,792,297	\$6,484,000

## Environmental Protection Agency

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, Indiana	<i>Myotis sodalis</i>	\$6,200	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population	<i>Ursus arctos horribilis</i>	\$200	\$0
Ferret, black-footed except where XN	<i>Mustela nigripes</i>	\$300	\$0
Lynx, Canada lower 48 States DPS	<i>Lynx canadensis</i>	\$500	\$0
Mouse, Preble's meadow jumping	<i>Zapus hudsonius preblei</i>	\$100	\$0
Prairie dog, Utah	<i>Cynomys parvidens</i>	\$100	\$0
Wolf, gray Western Distinct Population Segment	<i>Canis lupus</i>	\$200	\$0
Wolf, gray Eastern Distinct Population Segment	<i>Canis lupus</i>	\$300	\$0
<b>Mammals Total</b>		<b>\$7,900</b>	<b>\$0</b>
<b>Birds</b>			
Condor, California U.S.A. only	<i>Gymnogyps californianus</i>	\$100	\$0
Crane, whooping except where XN	<i>Grus americana</i>	\$400	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$3,400	\$0
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$100	\$0
Goose, Hawaiian	<i>Branta (=Nesochen) sandvicensis</i>	\$700	\$0
Owl, Mexican spotted	<i>Strix occidentalis lucida</i>	\$100	\$0
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$200	\$0
Prairie-chicken, Attwater's greater	<i>Tympanuchus cupido attwateri</i>	\$5,000	\$0
Pygmy-owl, cactus ferruginous AZ pop.	<i>Glaucidium brasilianum cactorum</i>	\$5,500	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$200	\$0
Tern, roseate northeast U.S. nesting pop.	<i>Sterna dougallii dougallii</i>	\$300	\$0
Warbler (=wood), Kirtland's	<i>Dendroica kirtlandii</i>	\$300	\$0
<b>Birds Total</b>		<b>\$16,300</b>	<b>\$0</b>
<b>Reptiles</b>			
Turtle, bog (=Muhlenberg) northern	<i>Clemmys muhlenbergii</i>	\$200	\$0
<b>Reptiles Total</b>		<b>\$200</b>	<b>\$0</b>
<b>Amphibians</b>			
Toad, Wyoming	<i>Bufo baxteri (=hemiophrys)</i>	\$100	\$0
<b>Amphibians Total</b>		<b>\$100</b>	<b>\$0</b>
<b>Fishes</b>			
Chub, bonytail	<i>Gila elegans</i>	\$200	\$0
Chub, humpback	<i>Gila cypha</i>	\$200	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	<i>Ptychocheilus lucius</i>	\$200	\$0
Pupfish, desert	<i>Cyprinodon macularius</i>	\$600	\$0
Salmon, chinook fall Snake R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$27,000	\$0
Salmon, chinook spring/summer Snake R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$27,000	\$0
Salmon, chinook winter Sacramento R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$27,000	\$0
Salmon, chinook Puget Sound	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$27,000	\$0
Salmon, chinook lower Columbia R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$27,000	\$0
Salmon, chinook upper Willamette R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$27,000	\$0
Salmon, chinook spring upper Columbia R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$27,000	\$0
Salmon, chinook CA Central Valley spring-run	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$27,000	\$0
Salmon, chinook CA coastal	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$27,000	\$0
Salmon, chum Columbia R.	<i>Oncorhynchus (=Salmo) keta</i>	\$27,000	\$0
Salmon, chum summer-run Hood Canal	<i>Oncorhynchus (=Salmo) keta</i>	\$27,000	\$0
Salmon, coho central CA coast	<i>Oncorhynchus (=Salmo) kisutch</i>	\$27,000	\$0
Salmon, coho OR, CA pop.	<i>Oncorhynchus (=Salmo) kisutch</i>	\$27,000	\$0
Salmon, coho Oregon coast	<i>Oncorhynchus (=Salmo) kisutch</i>	\$27,000	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	<i>Oncorhynchus (=Salmo) nerka</i>	\$27,000	\$0
Salmon, sockeye U.S.A. (Ozette Lake, WA)	<i>Oncorhynchus (=Salmo) nerka</i>	\$27,000	\$0
Shiner, Topeka	<i>Notropis topeka (=tristis)</i>	\$400	\$0
Smelt, delta	<i>Hypomesus transpacificus</i>	\$14,000	\$0
Steelhead Central Valley CA	<i>Oncorhynchus (=Salmo) mykiss</i>	\$27,000	\$0
Steelhead central CA coast	<i>Oncorhynchus (=Salmo) mykiss</i>	\$27,000	\$0
Steelhead lower Columbia R.	<i>Oncorhynchus (=Salmo) mykiss</i>	\$27,000	\$0
Steelhead south central CA coast	<i>Oncorhynchus (=Salmo) mykiss</i>	\$27,000	\$0
Steelhead southern CA coast	<i>Oncorhynchus (=Salmo) mykiss</i>	\$27,000	\$0
Steelhead upper Columbia R. Basin	<i>Oncorhynchus (=Salmo) mykiss</i>	\$27,000	\$0
Steelhead upper Willamette R.	<i>Oncorhynchus (=Salmo) mykiss</i>	\$27,000	\$0
Steelhead middle Columbia R.	<i>Oncorhynchus (=Salmo) mykiss</i>	\$27,000	\$0
Steelhead northern CA	<i>Oncorhynchus (=Salmo) mykiss</i>	\$27,000	\$0
Sturgeon, pallid	<i>Scaphirhynchus albus</i>	\$200	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Sturgeon, shortnose	Acipenser brevirostrum	\$7,000	\$0
Sucker, June	Chasmistes liorus	\$200	\$0
Sucker, razorback	Xyrauchen texanus	\$200	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$400	\$0
Fishes Total		\$698,600	\$0
Clams			
Wedgemussel, dwarf	Alasmidonta heterodon	\$5,000	\$0
Clams Total		\$5,000	\$0
Insects			
Beetle, American burying	Nicrophorus americanus	\$100	\$0
Insects Total		\$100	\$0
Crustaceans			
Amphipod, Illinois cave	Gammarus acherondytes	\$1,700	\$0
Crustaceans Total		\$1,700	\$0
Flowering Plants			
Buttercup, autumn	Ranunculus aestivalis (=acriformis)	\$100	\$0
Cactus, San Rafael	Pediocactus despainii	\$100	\$0
Cactus, Winkler	Pediocactus winkleri	\$100	\$0
Cactus, Wright fishhook	Sclerocactus wrightiae	\$100	\$0
Catchfly, Spalding's	Silene spaldingii	\$100	\$0
Cycladenia, Jones	Cycladenia jonesii (=humilis)	\$100	\$0
Daisy, Maguire	Erigeron maguirei	\$100	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$400	\$0
Milk-vetch, Deseret	Astragalus desereticus	\$200	\$0
Orchid, eastern prairie fringed	Platanthera leucophaea	\$7,200	\$0
Orchid, western prairie fringed	Platanthera praeclara	\$100	\$0
Phacelia, clay	Phacelia argillacea	\$100	\$0
Pink, swamp	Helonias bullata	\$200	\$0
Prairie-clover, leafy	Dalea foliosa	\$8,300	\$0
Primrose, Maguire	Primula maguirei	\$100	\$0
Reed-mustard, Barneby	Schoenocrambe barnebyi	\$100	\$0
Townsendia, Last Chance	Townsendia aprica	\$100	\$0
Flowering Plants Total		\$17,500	\$0
Other ESA Expenses		\$4,515,100	\$0
All Species Total		\$5,262,500	\$0

### Federal Communications Commission

Common Name	Scientific Name	General Expenditures	Land Expenditures
Other ESA Expenses		\$27,500	\$0
All Species Total		\$27,500	\$0

## Federal Energy Regulatory Commission

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, gray	<i>Myotis grisescens</i>	\$700	\$0
Bat, Indiana	<i>Myotis sodalis</i>	\$4,000	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population	<i>Ursus arctos horribilis</i>	\$200	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY, see 17.84(g))	<i>Mustela nigripes</i>	\$700	\$0
Fox, San Joaquin kit	<i>Vulpes macrotis mutica</i>	\$400	\$0
Jaguarundi, Gulf Coast	<i>Herpailurus (=Felis) yagouaroundi cacomitli</i>	\$100	\$0
Kangaroo rat, Tipton	<i>Dipodomys nitratoides nitratoides</i>	\$100	\$0
Lynx, Canada lower 48 States DPS	<i>Lynx canadensis</i>	\$200	\$0
Manatee, West Indian	<i>Trichechus manatus</i>	\$1,000	\$0
Mouse, Preble's meadow jumping	<i>Zapus hudsonius preblei</i>	\$900	\$0
Ocelot	<i>Leopardus (=Felis) pardalis</i>	\$100	\$0
Rabbit, pygmy Columbia Basin DPS	<i>Brachylagus idahoensis</i>	\$100	\$0
Whale, blue	<i>Balaenoptera musculus</i>	\$200	\$0
Whale, finback	<i>Balaenoptera physalus</i>	\$200	\$0
Whale, humpback	<i>Megaptera novaeangliae</i>	\$200	\$0
Whale, right	<i>Balaena glacialis (incl. australis)</i>	\$100	\$0
Whale, Sei	<i>Balaenoptera borealis</i>	\$200	\$0
Whale, sperm	<i>Physeter catodon (=macrocephalus)</i>	\$300	\$0
Wolf, gray WY, ID, MT	<i>Canis lupus</i>	\$300	\$0
Wolf, gray Western Distinct Population Segment	<i>Canis lupus</i>	\$100	\$0
Wolf, gray Southwestern Distinct Population Segment	<i>Canis lupus</i>	\$200	\$0
Wolf, red except where XN	<i>Canis rufus</i>	\$100	\$0
<b>Mammals Total</b>		<b>\$10,400</b>	<b>\$0</b>
<b>Birds</b>			
Condor, California U.S.A. only	<i>Gymnogyps californianus</i>	\$300	\$0
Crane, Mississippi sandhill	<i>Grus canadensis pulla</i>	\$100	\$0
Crane, whooping except where XN	<i>Grus americana</i>	\$100	\$0
Crane, whooping U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	<i>Grus americana</i>	\$400	\$0
Crane, whooping U.S.A.(AL, AR, GA, IL, IN, IA, KY, LA, MI, MN, MS, MO, NC, OH, SC, TN, VA, WI, WV)	<i>Grus americana</i>	\$100	\$0
Curlew, Eskimo	<i>Numenius borealis</i>	\$100	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$19,000	\$0
Eider, Steller's AK breeding pop.	<i>Polysticta stelleri</i>	\$100	\$0
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$1,500	\$0
Murrelet, marbled CA, OR, WA	<i>Brachyramphus marmoratus marmoratus</i>	\$500	\$0
Owl, Mexican spotted	<i>Strix occidentalis lucida</i>	\$100	\$0
Owl, northern spotted	<i>Strix occidentalis caurina</i>	\$500	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	<i>Pelecanus occidentalis</i>	\$600	\$0
Plover, piping Great Lakes watershed	<i>Charadrius melodus</i>	\$800	\$0
Rail, Yuma clapper U.S.A. only	<i>Rallus longirostris yumanensis</i>	\$200	\$0
Stork, wood AL, FL, GA, SC	<i>Mycteria americana</i>	\$200	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$100	\$0
Woodpecker, red-cockaded	<i>Picoides borealis</i>	\$1,500	\$0
<b>Birds Total</b>		<b>\$26,200</b>	<b>\$0</b>
<b>Reptiles</b>			
Crocodile, American	<i>Crocodylus acutus</i>	\$300	\$0
Lizard, blunt-nosed leopard	<i>Gambelia silus</i>	\$600	\$0
Sea turtle, green FL, Mexico nesting pops.	<i>Chelonia mydas</i>	\$100	\$0
Sea turtle, green except where endangered	<i>Chelonia mydas</i>	\$1,000	\$0
Sea turtle, hawksbill	<i>Eretmochelys imbricata</i>	\$500	\$0
Sea turtle, Kemp's ridley	<i>Lepidochelys kempii</i>	\$1,500	\$0
Sea turtle, leatherback	<i>Dermochelys coriacea</i>	\$800	\$0
Sea turtle, loggerhead	<i>Caretta caretta</i>	\$800	\$0
Snake, Atlantic salt marsh	<i>Nerodia clarkii taeniata</i>	\$100	\$0
Snake, eastern indigo	<i>Drymarchon corais couperi</i>	\$300	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	<i>Gopherus agassizii</i>	\$100	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	<i>Gopherus polyphemus</i>	\$600	\$0
Turtle, Alabama red-belly	<i>Pseudemys alabamensis</i>	\$200	\$0
Turtle, bog (=Muhlenberg) northern	<i>Clemmys muhlenbergii</i>	\$500	\$0
Turtle, bog (=Muhlenberg) southern	<i>Clemmys muhlenbergii</i>	\$1,900	\$0
<b>Reptiles Total</b>		<b>\$9,300</b>	<b>\$0</b>
<b>Amphibians</b>			
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$3,500	\$0
Frog, Chiricahua leopard	<i>Rana chiricahuensis</i>	\$100	\$0
Frog, mountain yellow-legged southern California DPS	<i>Rana muscosa</i>	\$900	\$0
<b>Amphibians Total</b>		<b>\$4,500</b>	<b>\$0</b>



Common Name	Scientific Name	General Expenditures	Land Expenditures
Fishes			
Chub, bonytail	<i>Gila elegans</i>	\$300	\$0
Chub, humpback	<i>Gila cypha</i>	\$300	\$0
Chub, Oregon	<i>Oregonichthys crameri</i>	\$100	\$0
Chub, spotfin Entire	<i>Cyprinella monacha</i>	\$1,100	\$0
Darter, duskytail Entire	<i>Etheostoma percnurum</i>	\$1,100	\$0
Darter, goldline	<i>Percina aurolineata</i>	\$200	\$0
Logperch, Roanoke	<i>Percina rex</i>	\$200	\$0
Madtom, smoky Entire	<i>Noturus baileyi</i>	\$1,100	\$0
Madtom, yellowfin except where XN	<i>Noturus flavipinnis</i>	\$1,100	\$0
Minnow, loach	<i>Tiaroga cobitis</i>	\$100	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	<i>Ptychocheilus lucius</i>	\$300	\$0
Pikeminnow (=squawfish), Colorado Salt and Verde R. drainages, AZ	<i>Ptychocheilus lucius</i>	\$100	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	<i>Salmo salar</i>	\$100	\$0
Salmon, chinook fall Snake R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$6,000	\$0
Salmon, chinook spring/summer Snake R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$6,000	\$0
Salmon, chinook winter Sacramento R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$2,000	\$0
Salmon, chinook Puget Sound	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$3,000	\$0
Salmon, chinook lower Columbia R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$5,500	\$0
Salmon, chinook upper Willamette R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$3,000	\$0
Salmon, chinook spring upper Columbia R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$4,500	\$0
Salmon, chinook CA Central Valley spring-run	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$7,500	\$0
Salmon, chum Columbia R.	<i>Oncorhynchus (=Salmo) keta</i>	\$700	\$0
Salmon, chum summer-run Hood Canal	<i>Oncorhynchus (=Salmo) keta</i>	\$1,200	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	<i>Oncorhynchus (=Salmo) nerka</i>	\$800	\$0
Sawfish, smalltooth	<i>Pristis pectinata</i>	\$200	\$0
Shiner, Arkansas River Arkansas R. Basin	<i>Notropis girardi</i>	\$400	\$0
Spikedace	<i>Meda fulgida</i>	\$100	\$0
Steelhead Central Valley CA	<i>Oncorhynchus (=Salmo) mykiss</i>	\$15,500	\$0
Steelhead Snake R. Basin	<i>Oncorhynchus (=Salmo) mykiss</i>	\$900	\$0
Steelhead lower Columbia R.	<i>Oncorhynchus (=Salmo) mykiss</i>	\$4,500	\$0
Steelhead upper Columbia R. Basin	<i>Oncorhynchus (=Salmo) mykiss</i>	\$4,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Steelhead upper Willamette R.	Oncorhynchus (=Salmo) mykiss	\$300	\$0
Steelhead middle Columbia R.	Oncorhynchus (=Salmo) mykiss	\$10,000	\$0
Sturgeon, Alabama	Scaphirhynchus suttkusi	\$500	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$700	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$200	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$13,500	\$0
Sucker, razorback	Xyrauchen texanus	\$500	\$0
Sucker, shortnose	Chasmistes brevirostris	\$800	\$0
Trout, bull U.S.A., conterminous, lower 48 states	Salvelinus confluentus	\$8,500	\$0
Fishes Total		\$106,900	\$0
Clams			
Bankclimber, purple (mussel)	Elliptoideus sloatianus	\$2,500	\$0
Elktoe, Appalachian	Alasmidonta raveneliana	\$4,000	\$0
Heelsplitter, Alabama (=inflated)	Potamilus inflatus	\$200	\$0
Heelsplitter, Carolina	Lasmigona decorata	\$300	\$0
Higgins eye (pearlymussel)	Lampsilis higginsii	\$400	\$0
Kidneyshell, triangular	Ptychobranchus greenii	\$200	\$0
Moccasinshell, Gulf	Medionidus penicillatus	\$100	\$0
Mucket, pink (pearlymussel)	Lampsilis abrupta	\$700	\$0
Mussel, scaleshell	Leptodea leptodon	\$200	\$0
Pearlshell, Louisiana	Margaritifera hembeli	\$100	\$0
Pigtoe, oval	Pleurobema pyriforme	\$100	\$0
Pocketbook, shinyrayed	Lampsilis subangulata	\$100	\$0
Spinymussel, James	Pleurobema collina	\$100	\$0
Wedgemussel, dwarf	Alasmidonta heterodon	\$1,300	\$0
Clams Total		\$10,300	\$0
Snails			
Limpet, Banbury Springs	Lanx sp.	\$700	\$0
Snail, Bliss Rapids	Taylorconcha serpenticola	\$8,500	\$0
Snail, Snake River physa	Physa natricina	\$8,000	\$0
Snail, Utah valvata	Valvata utahensis	\$10,000	\$0
Springsnail, Idaho	Fontelicella idahoensis	\$8,000	\$0
Snails Total		\$35,200	\$0
Insects			
Beetle, valley elderberry longhorn	Desmocerus californicus dimorphus	\$400	\$0
Butterfly, bay checkerspot	Euphydryas editha bayensis	\$2,700	\$0
Butterfly, Karner blue	Lycaeides melissa samuelis	\$600	\$0
Tiger beetle, Puritan	Cicindela puritana	\$100	\$0
Insects Total		\$3,800	\$0
Crustaceans			
Crayfish, Shasta	Pacifastacus fortis	\$300	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Crustaceans Total</b>		\$300	\$0
<b>Flowering Plants</b>			
Agave, Arizona	Agave arizonica	\$100	\$0
Ambrosia, south Texas	Ambrosia cheiranthifolia	\$100	\$0
Bladderpod, Dudley Bluffs	Lesquerella congesta	\$600	\$0
Bulrush, Northeastern	Scirpus ancistrochaetus	\$400	\$0
Butterfly plant, Colorado	Gaura neomexicana var. coloradensis	\$1,200	\$0
Butterweed, Layne's	Senecio layneae	\$100	\$0
Cactus, Bakersfield	Opuntia treleasei	\$200	\$0
Chaffseed, American	Schwalbea americana	\$100	\$0
Checkermallow, Wenatchee Mountains	Sidalcea oregana var. calva	\$100	\$0
Clarkia, Springville	Clarkia springvillensis	\$100	\$0
Harperella	Ptilimnium nodosum	\$200	\$0
Heartleaf, dwarf-flowered	Hexastylis naniflora	\$2,000	\$0
Howellia, water	Howellia aquatilis	\$100	\$0
Iris, dwarf lake	Iris lacustris	\$100	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$700	\$0
Paintbrush, golden	Castilleja levisecta	\$100	\$0
Penstemon, blowout	Penstemon haydenii	\$600	\$0
Pogonia, small whorled	Isotria medeoloides	\$400	\$0
Sandwort, Marsh	Arenaria paludicola	\$100	\$0
Spiraea, Virginia	Spiraea virginiana	\$4,000	\$0
Stickseed, showy	Hackelia venusta	\$100	\$0
Sunflower, Schweinitz's	Helianthus schweinitzii	\$500	\$0
Trillium, relict	Trillium reliquum	\$400	\$0
Twinpod, Dudley Bluffs	Physaria obcordata	\$600	\$0
<b>Flowering Plants Total</b>		\$12,900	\$0
<b>Other ESA Expenses</b>		\$7,000	\$0
<b>All Species Total</b>		\$226,800	\$0

## Nuclear Regulatory Commission

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, gray	<i>Myotis grisescens</i>	\$1,790	\$0
Bat, Indiana	<i>Myotis sodalis</i>	\$11,970	\$0
Bear, Louisiana black	<i>Ursus americanus luteolus</i>	\$620	\$0
Ferret, black-footed except where XN	<i>Mustela nigripes</i>	\$2,100	\$0
Panther, Florida	<i>Puma (=Felis) concolor coryi</i>	\$620	\$0
Whale, finback	<i>Balaenoptera physalus</i>	\$310	\$0
Whale, humpback	<i>Megaptera novaeangliae</i>	\$310	\$0
Whale, right	<i>Balaena glacialis (incl. australis)</i>	\$310	\$0
<b>Mammals Total</b>		<b>\$18,030</b>	<b>\$0</b>
<b>Birds</b>			
Crane, whooping except where XN	<i>Grus americana</i>	\$200	\$0
Curlew, Eskimo	<i>Numenius borealis</i>	\$200	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$18,320	\$0
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$2,620	\$0
Stork, wood AL, FL, GA, SC	<i>Mycteria americana</i>	\$1,750	\$0
Tern, least interior pop.	<i>Sterna antillarum</i>	\$2,540	\$0
Tern, roseate Western Hemisphere except NE U.S.	<i>Sterna dougallii dougallii</i>	\$620	\$0
Woodpecker, red-cockaded	<i>Picoides borealis</i>	\$3,310	\$0
<b>Birds Total</b>		<b>\$29,560</b>	<b>\$0</b>
<b>Reptiles</b>			
Alligator, American	<i>Alligator mississippiensis</i>	\$1,440	\$0
Sea turtle, green except where endangered	<i>Chelonia mydas</i>	\$7,430	\$0
Sea turtle, hawksbill	<i>Eretmochelys imbricata</i>	\$720	\$0
Sea turtle, Kemp's ridley	<i>Lepidochelys kempii</i>	\$1,190	\$0
Sea turtle, leatherback	<i>Dermochelys coriacea</i>	\$2,750	\$0
Sea turtle, loggerhead	<i>Caretta caretta</i>	\$2,750	\$0
Snake, copperbelly water MI, OH, IN N of 400 N. Lat.	<i>Nerodia erythrogaster neglecta</i>	\$310	\$0
Snake, eastern indigo	<i>Drymarchon corais couperi</i>	\$310	\$0
Turtle, bog (=Muhlenberg) northern	<i>Clemmys muhlenbergii</i>	\$380	\$0
<b>Reptiles Total</b>		<b>\$17,280</b>	<b>\$0</b>
<b>Amphibians</b>			
Salamander, flatwoods	<i>Ambystoma cingulatum</i>	\$310	\$0
<b>Amphibians Total</b>		<b>\$310</b>	<b>\$0</b>
<b>Fishes</b>			
Darter, bayou	<i>Etheostoma rubrum</i>	\$620	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Shiner, Arkansas River Arkansas R. Basin	Notropis girardi	\$860	\$0
Sturgeon, gulf	Acipenser oxyrinchus desotoi	\$1,560	\$0
Sturgeon, pallid	Scaphirhynchus albus	\$2,700	\$0
Sturgeon, shortnose	Acipenser brevirostrum	\$17,820	\$0
Fishes Total		\$23,560	\$0
Clams			
Bankclimber, purple (mussel)	Elliptoideus sloatianus	\$3,120	\$0
Catspaw, white (pearlymussel)	Epioblasma obliquata perobliqua	\$310	\$0
Clubshell Entire Range; Except where listed as Experimental Populations	Pleurobema clava	\$310	\$0
Elktoe, Appalachian	Alasmidonta raveneliana	\$1,000	\$0
Fanshell	Cyrogenia stegaria	\$1,560	\$0
Heelsplitter, Carolina	Lasmigona decorata	\$620	\$0
Higgins eye (pearlymussel)	Lampsilis higginsii	\$1,560	\$0
Moccasinshell, Gulf	Medionidus penicillatus	\$3,120	\$0
Pigtoe, oval	Pleurobema pyriforme	\$3,120	\$0
Pocketbook, fat	Potamilus capax	\$2,180	\$0
Pocketbook, shinyrayed	Lampsilis subangulata	\$3,120	\$0
Riffleshell, northern	Epioblasma torulosa rangiana	\$310	\$0
Slabshell, Chipola	Elliptio chipolaensis	\$3,120	\$0
Three-ridge, fat (mussel)	Amblema neislerii	\$3,120	\$0
Clams Total		\$26,570	\$0
Insects			
Butterfly, Karner blue	Lycaeides melissa samuelis	\$620	\$0
Butterfly, Mitchell's satyr	Neonympha mitchellii mitchellii	\$620	\$0
Dragonfly, Hine's emerald	Somatochlora hineana	\$1,870	\$0
Tiger beetle, Puritan	Cicindela puritana	\$470	\$0
Insects Total		\$3,580	\$0
Flowering Plants			
Amphianthus, little	Amphianthus pusillus	\$310	\$0
Bladderpod, lyrate	Lesquerella lyrata	\$620	\$0
Bulrush, Northeastern	Scirpus ancistrochaetus	\$780	\$0
Campion, fringed	Silene polypetala	\$310	\$0
Chaffseed, American	Schwalbea americana	\$620	\$0
Coneflower, smooth	Echinacea laevigata	\$810	\$0
Daisy, lakeside	Hymenoxys herbacea	\$620	\$0
Dropwort, Canby's	Oxypolis canbyi	\$620	\$0
Grass, Tennessee yellow-eyed	Xyris tennesseensis	\$620	\$0
Harperella	Ptilimnium nodosum	\$470	\$0
Iris, dwarf lake	Iris lacustris	\$780	\$0
Joint-vetch, sensitive	Aeschynomene virginica	\$1,250	\$0
Ladies'-tresses, Ute	Spiranthes diluvialis	\$1,500	\$0
Loosestrife, rough-leaved	Lysimachia asperulaefolia	\$620	\$0
Meadowrue, Cooley's	Thalictrum cooleyi	\$310	\$0
Milkweed, Mead's	Asclepias meadii	\$620	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Orchid, eastern prairie fringed	<i>Platanthera leucophaea</i>	\$2,890	\$0
Orchid, western prairie fringed	<i>Platanthera praecleara</i>	\$1,290	\$0
Pink, swamp	<i>Helonias bullata</i>	\$1,250	\$0
Pinkroot, gentian	<i>Spigelia gentianoides</i>	\$310	\$0
Pogonia, small whorled	<i>Isotria medeoloides</i>	\$2,420	\$0
Pondberry	<i>Lindera melissifolia</i>	\$310	\$0
Potato-bean, Price's	<i>Apios priceana</i>	\$620	\$0
Prairie-clover, leafy	<i>Dalea foliosa</i>	\$1,090	\$0
Sunflower, Eggert's	<i>Helianthus eggertii</i>	\$620	\$0
Thistle, Pitcher's	<i>Cirsium pitcheri</i>	\$1,090	\$0
Trillium, relict	<i>Trillium reliquum</i>	\$470	\$0
Whitlow-wort, papery	<i>Paronychia chartacea</i>	\$310	\$0
<b>Flowering Plants Total</b>		<b>\$23,530</b>	<b>\$0</b>
<b>Conifers and Cycads</b>			
Torreya, Florida	<i>Torreya taxifolia</i>	\$310	\$0
<b>Conifers and Cycads Total</b>		<b>\$310</b>	<b>\$0</b>
<b>Ferns and Allies</b>			
Fern, American hart's-tongue	<i>Asplenium scolopendrium</i> var. <i>americanum</i>	\$470	\$0
<b>Ferns and Allies Total</b>		<b>\$470</b>	<b>\$0</b>
<b>Other ESA Expenses</b>		<b>\$600</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$143,800</b>	<b>\$0</b>

### Smithsonian Institution

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Cheetah	Acinonyx jubatus **	\$115,500	\$0
Deer, Eld's brow-antlered	Cervus eldi **	\$62,800	\$0
Dog, African wild	Lycaon pictus **	\$5,500	\$0
Elephant, African	Loxodonta africana **	\$5,500	\$0
Elephant, Asian	Elephas maximus **	\$62,000	\$0
Ferret, black-footed except where XN	Mustela nigripes	\$197,900	\$0
Fox, San Joaquin kit	Vulpes macrotis mutica	\$61,200	\$0
Leopard, clouded	Neofelis nebulosa **	\$32,000	\$0
Lynx, Spanish	Felis pardina **	\$5,500	\$0
Macaque, Toque	Macaca sinica **	\$2,000	\$0
Panda, giant	Ailuropoda melanoleuca **	\$55,200	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$2,200	\$0
Rhinoceros, northern white	Ceratotherium simum cottoni **	\$3,300	\$0
Tamarin, golden-rumped	Leontopithecus spp. **	\$89,500	\$0
Tiger	Panthera tigris **	\$55,000	\$0
Wolf, gray Mexican gray wolf, EXPN population	Canis lupus	\$11,600	\$0
<b>Mammals Total</b>		<b>\$766,700</b>	<b>\$0</b>
<b>Birds</b>			
Condor, California U.S.A. only	Gymnogyps californianus	\$3,300	\$0
Crow, Hawaiian (=alala)	Corvus hawaiiensis	\$2,200	\$0
Crow, Mariana (=aga)	Corvus kubaryi	\$5,200	\$0
Kingfisher, Guam Micronesian	Halcyon cinnamomina cinnamomina	\$29,900	\$0
Rail, Guam Rota	Rallus owstoni	\$18,600	\$0
Warbler (=wood), golden-cheeked	Dendroica chrysoparia	\$16,500	\$0
White-eye, Rota bridled	Zosterops rotensis	\$31,200	\$0
<b>Birds Total</b>		<b>\$106,900</b>	<b>\$0</b>
<b>Reptiles</b>			
Tortoise, desert U.S.A., except in Sonoran Desert	Gopherus agassizii	\$81,000	\$0
<b>Reptiles Total</b>		<b>\$81,000</b>	<b>\$0</b>
<b>Other ESA Expenses not including Foreign Species</b>			
<b>Expenses from Foreign Species</b>		<b>\$493,800</b>	<b>\$0</b>
<b>Total Other ESA Expenses</b>		<b>\$533,400</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$994,200</b>	<b>\$0</b>

\*\* denotes Foreign Species; totals from Foreign Species are included in Other ESA Expenses

### Tennessee Valley Authority

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, gray	<i>Myotis grisescens</i>	\$32,000	\$0
<b>Mammals Total</b>		<b>\$32,000</b>	<b>\$0</b>
<b>Birds</b>			
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$2,500	\$0
<b>Birds Total</b>		<b>\$2,500</b>	<b>\$0</b>
<b>Fishes</b>			
Darter, snail	<i>Percina tanasi</i>	\$11,000	\$0
<b>Fishes Total</b>		<b>\$11,000</b>	<b>\$0</b>
<b>Flowering Plants</b>			
Aster, Ruth's golden	<i>Pityopsis ruthii</i>	\$6,000	\$0
Skullcap, large-flowered	<i>Scutellaria montana</i>	\$8,000	\$0
<b>Flowering Plants Total</b>		<b>\$14,000</b>	<b>\$0</b>
<b>Other ESA Expenses</b>		<b>\$46,000</b>	<b>\$0</b>
<b>All Species Total</b>		<b>\$105,500</b>	<b>\$0</b>



**Appendix C. Expenditures Reported by the States for FY 2004  
Prepared by International Association of Fish and Wildlife Agencies**

Common Name	Scientific Name	General Expenditures	Land Expenditures
<b>Mammals</b>			
Bat, gray	<i>Myotis grisescens</i>	\$84,250	\$14,000
Bat, Hawaiian hoary	<i>Lasiurus cinereus semotus</i>	\$93,000	\$0
Bat, Indiana	<i>Myotis sodalis</i>	\$335,650	\$14,000
Bat, lesser long-nosed	<i>Leptonycteris curasoae yerbabuenae</i>	\$16,100	\$0
Bat, Mariana fruit (=Mariana flying fox) Guam	<i>Pteropus mariannus mariannus</i>	\$62,000	\$0
Bat, Mexican long-nosed	<i>Leptonycteris nivalis</i>	\$100	\$0
Bat, Ozark big-eared	<i>Corynorhinus (=Plecotus) townsendii ingens</i>	\$9,800	\$485,600
Bat, Virginia big-eared	<i>Corynorhinus (=Plecotus) townsendii virginianus</i>	\$18,900	\$0
Bear, American black County range of LA b.bear	<i>Ursus americanus</i>	\$16,100	\$0
Bear, grizzly lower 48 States, except where listed as an experimental population	<i>Ursus arctos horribilis</i>	\$1,150,000	\$0
Bear, grizzly experimental, non-essential, portions of ID and MT	<i>Ursus arctos horribilis</i>	\$466,700	\$0
Bear, Louisiana black	<i>Ursus americanus luteolus</i>	\$59,000	\$0
Caribou, woodland ID, WA, B.C.	<i>Rangifer tarandus caribou</i>	\$42,500	\$0
Deer, Columbian white-tailed Columbia River DPS	<i>Odocoileus virginianus leucurus</i>	\$18,000	\$0
Ferret, black-footed except where XN	<i>Mustela nigripes</i>	\$2,800	\$0
Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY, see 17.84(g))	<i>Mustela nigripes</i>	\$302,950	\$0
Fox, San Joaquin kit	<i>Vulpes macrotis mutica</i>	\$50,000	\$0
Fox, San Miguel Island	<i>Urocyon littoralis littoralis</i>	\$5,000	\$0
Jaguar	<i>Panthera onca</i>	\$18,500	\$0
Jaguarundi, Gulf Coast	<i>Herpailurus (=Felis) yagouaroundi cacomitli</i>	\$1,900	\$0
Jaguarundi, Sinaloa	<i>Herpailurus (=Felis) yagouaroundi tolteca</i>	\$12,000	\$0
Kangaroo rat, Fresno	<i>Dipodomys nitratooides exilis</i>	\$2,000	\$0
Kangaroo rat, giant	<i>Dipodomys ingens</i>	\$20,000	\$0
Kangaroo rat, Morro Bay	<i>Dipodomys heermanni morroensis</i>	\$1,000	\$0
Kangaroo rat, San Bernardino Merriam's	<i>Dipodomys merriami parvus</i>	\$2,000	\$0
Kangaroo rat, Stephens'	<i>Dipodomys stephensi (incl. D. cascus)</i>	\$5,000	\$0
Kangaroo rat, Tipton	<i>Dipodomys nitratooides nitratooides</i>	\$45,000	\$0
Lynx, Canada lower 48 States DPS	<i>Lynx canadensis</i>	\$739,460	\$0
Manatee, West Indian	<i>Trichechus manatus</i>	\$5,945,000	\$0
Mountain beaver, Point Arena	<i>Aplodontia rufa nigra</i>	\$1,000	\$0
Mouse, Alabama beach	<i>Peromyscus polionotus ammobates</i>	\$2,000	\$0
Mouse, Pacific pocket	<i>Perognathus longimembris pacificus</i>	\$18,000	\$0
Mouse, Perdido Key beach	<i>Peromyscus polionotus trissyllepsis</i>	\$2,000	\$0
Mouse, Preble's meadow jumping	<i>Zapus hudsonius preblei</i>	\$134,850	\$0
Mouse, salt marsh harvest	<i>Reithrodontomys raviventris</i>	\$90,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Ocelot	Leopardus (=Felis) pardalis	\$53,000	\$0
Otter, southern sea except where XN	Enhydra lutris nereis	\$20,000	\$0
Panther, Florida	Puma (=Felis) concolor coryi	\$1,026,000	\$0
Prairie dog, Utah	Cynomys parvidens	\$87,800	\$0
Pronghorn, Sonoran	Antilocapra americana sonoriensis	\$105,000	\$0
Puma (=cougar), eastern	Puma (=Felis) concolor cougar	\$2,000	\$0
Rabbit, pygmy Columbia Basin DPS	Brachylagus idahoensis	\$265,000	\$0
Rabbit, riparian brush	Sylvilagus bachmani riparius	\$12,000	\$0
Sea-lion, Steller eastern pop.	Eumetopias jubatus	\$1,203,100	\$0
Sea-lion, Steller western pop.	Eumetopias jubatus	\$1,200,000	\$0
Seal, Guadalupe fur	Arctocephalus townsendi	\$1,000	\$0
Sheep, bighorn Peninsular CA pop.	Ovis canadensis	\$10,000	\$0
Sheep, bighorn Sierra Nevada DPS	Ovis canadensis californiana	\$70,000	\$0
Shrew, Buena Vista Lake ornate	Sorex ornatus relictus	\$1,000	\$0
Squirrel, Carolina northern flying	Glaucomys sabrinus coloratus	\$43,000	\$0
Squirrel, Delmarva Peninsula fox except Sussex Co., DE	Sciurus niger cinereus	\$6,000	\$0
Squirrel, Delmarva Peninsula fox U.S.A. (DE_Sussex Co.)	Sciurus niger cinereus	\$4,900	\$0
Squirrel, Mount Graham red	Tamiasciurus hudsonicus grahamensis	\$12,000	\$0
Squirrel, northern Idaho ground	Spermophilus brunneus brunneus	\$50,000	\$0
Squirrel, Virginia northern flying	Glaucomys sabrinus fuscus	\$13,200	\$0
Vole, Amargosa	Microtus californicus scirpensis	\$1,000	\$0
Vole, Hualapai Mexican	Microtus mexicanus hualpaiensis	\$8,000	\$0
Whale, blue	Balaenoptera musculus	\$2,000	\$0
Whale, finback	Balaenoptera physalus	\$2,950	\$0
Whale, humpback	Megaptera novaeangliae	\$6,950	\$0
Whale, right	Balaena glacialis (incl. australis)	\$503,500	\$0
Whale, sperm	Physeter catodon (=macrocephalus)	\$2,000	\$0
Wolf, gray Mexican gray wolf, EXPN population	Canis lupus	\$15,000	\$0
Wolf, gray Western Distinct Population Segment	Canis lupus	\$898,000	\$0
Wolf, gray Eastern Distinct Population Segment	Canis lupus	\$238,500	\$61,400
Wolf, gray Southwestern Distinct Population Segment	Canis lupus	\$75,000	\$0
Woodrat, Key Largo	Neotoma floridana smalli	\$50,300	\$0
Woodrat, riparian (=San Joaquin Valley)	Neotoma fuscipes riparia	\$2,000	\$0
<b>Mammals Total</b>		<b>\$15,762,760</b>	<b>\$575,000</b>
<b>Birds</b>			
Akiapola'au (honeycreeper)	Hemignathus munroi	\$29,000	\$0
Blackbird, yellow-shouldered	Agelaius xanthomus	\$97,000	\$0
Bobwhite, masked (quail)	Colinus virginianus ridgwayi	\$3,000	\$0
Condor, California U.S.A. only	Gymnogyps californianus	\$22,500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Crane, Mississippi sandhill	<i>Grus canadensis pulla</i>	\$1,000	\$0
Crane, whooping except where XN	<i>Grus americana</i>	\$7,600	\$0
Crane, whooping U.S.A. (CO, ID, FL, NM, UT, and the western half of Wyoming)	<i>Grus americana</i>	\$136,200	\$0
Crow, Hawaiian (=alala)	<i>Corvus hawaiiensis</i>	\$73,000	\$0
Crow, Mariana (=aga)	<i>Corvus kubaryi</i>	\$26,000	\$0
Duck, Hawaiian (=koloa)	<i>Anas wyvilliana</i>	\$2,600	\$0
Eagle, bald lower 48 States	<i>Haliaeetus leucocephalus</i>	\$1,111,350	\$44,300
Eider, spectacled	<i>Somateria fischeri</i>	\$3,000	\$0
Eider, Steller's AK breeding pop.	<i>Polysticta stelleri</i>	\$3,000	\$0
Elepaio, Oahu	<i>Chasiempis sandwichensis ibidis</i>	\$8,300	\$0
Falcon, northern aplomado	<i>Falco femoralis septentrionalis</i>	\$67,600	\$0
Flycatcher, southwestern willow	<i>Empidonax traillii extimus</i>	\$92,700	\$0
Gnatcatcher, coastal California	<i>Poliophtila californica californica</i>	\$10,000	\$0
Goose, Hawaiian	<i>Branta (=Nesochen) sandvicensis</i>	\$32,000	\$0
Jay, Florida scrub	<i>Aphelocoma coerulescens</i>	\$30,300	\$0
Megapode, Micronesian	<i>Megapodius laperouse</i>	\$40,000	\$0
Moorhen, Mariana common	<i>Gallinula chloropus guami</i>	\$7,100	\$0
Murrelet, marbled CA, OR, WA	<i>Brachyramphus marmoratus marmoratus</i>	\$1,841,900	\$5,500
Owl, Mexican spotted	<i>Strix occidentalis lucida</i>	\$60,000	\$0
Owl, northern spotted	<i>Strix occidentalis caurina</i>	\$644,450	\$0
Palila (honeycreeper)	<i>Loxioides bailleui</i>	\$60,000	\$0
Parrot, Puerto Rican	<i>Amazona vittata</i>	\$200,000	\$0
Parrotbill, Maui (honeycreeper)	<i>Pseudonestor xanthophrys</i>	\$60,000	\$0
Pelican, brown except U.S. Atlantic coast, FL, AL	<i>Pelecanus occidentalis</i>	\$47,650	\$0
Pigeon, Puerto Rican plain	<i>Columba inornata wetmorei</i>	\$25,500	\$0
Plover, piping Great Lakes watershed	<i>Charadrius melodus</i>	\$30,400	\$1,000
Plover, piping except Great Lakes watershed	<i>Charadrius melodus</i>	\$306,400	\$0
Plover, western snowy Pacific coastal pop.	<i>Charadrius alexandrinus nivosus</i>	\$47,100	\$150,000
Po'ouli (honeycreeper)	<i>Melamprosops phaeosoma</i>	\$35,000	\$0
Pygmy-owl, cactus ferruginous AZ pop.	<i>Glaucidium brasilianum cactorum</i>	\$120,000	\$0
Rail, California clapper	<i>Rallus longirostris obsoletus</i>	\$40,000	\$0
Rail, light-footed clapper U.S.A. only	<i>Rallus longirostris levipes</i>	\$8,000	\$0
Rail, Yuma clapper, U.S.A. only	<i>Rallus longirostris yumanensis</i>	\$8,000	\$0
Shearwater, Newell's Townsend's	<i>Puffinus auricularis newelli</i>	\$8,000	\$0
Shrike, San Clemente loggerhead	<i>Lanius ludovicianus mearnsi</i>	\$500	\$0
Sparrow, Florida grasshopper	<i>Ammodramus savannarum floridanus</i>	\$16,000	\$0
Stork, wood AL, FL, GA, SC	<i>Mycteria americana</i>	\$18,300	\$0
Swiftlet, Mariana gray	<i>Aerodramus vanikorensis bartschi</i>	\$26,000	\$0
Tern, California least	<i>Sterna antillarum browni</i>	\$35,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Tern, least interior pop.	<i>Sterna antillarum</i>	\$104,600	\$0
Tern, roseate northeast U.S. nesting pop.	<i>Sterna dougallii dougallii</i>	\$58,475	\$0
Tern, roseate Western Hemisphere except NE U.S.	<i>Sterna dougallii dougallii</i>	\$700	\$0
Thrush, small Kauai (=puaiohi)	<i>Myadestes palmeri</i>	\$55,000	\$0
Towhee, Inyo California	<i>Pipilo crissalis eremophilus</i>	\$1,000	\$0
Vireo, black-capped	<i>Vireo atricapilla</i>	\$105,000	\$0
Vireo, least Bell's	<i>Vireo bellii pusillus</i>	\$3,000	\$0
Warbler (=wood), Kirtland's	<i>Dendroica kirtlandii</i>	\$68,200	\$0
Warbler, nightingale reed (old world warbler)	<i>Acrocephalus luscina</i>	\$38,500	\$0
Woodpecker, ivory-billed	<i>Campephilus principalis</i>	\$20,000	\$0
Woodpecker, red-cockaded	<i>Picoides borealis</i>	\$348,300	\$31,500
Birds Total		\$6,244,225	\$232,300
Reptiles			
Iguana, Mona ground	<i>Cyclura cornuta stejnegeri</i>	\$21,000	\$0
Lizard, blunt-nosed leopard	<i>Gambelia silus</i>	\$45,000	\$0
Lizard, Coachella Valley fringe-toed	<i>Uma inornata</i>	\$1,000	\$0
Rattlesnake, New Mexican ridge-nosed	<i>Crotalus willardi obscurus</i>	\$3,000	\$0
Sea turtle, green FL, Mexico nesting pops.	<i>Chelonia mydas</i>	\$600	\$0
Sea turtle, green except where endangered	<i>Chelonia mydas</i>	\$32,000	\$0
Sea turtle, hawksbill	<i>Eretmochelys imbricata</i>	\$32,900	\$0
Sea turtle, Kemp's ridley	<i>Lepidochelys kempii</i>	\$9,550	\$0
Sea turtle, leatherback	<i>Dermochelys coriacea</i>	\$23,600	\$0
Sea turtle, loggerhead	<i>Caretta caretta</i>	\$363,000	\$0
Snake, copperbelly water MI, OH, IN N of 400 N. Lat.	<i>Nerodia erythrogaster neglecta</i>	\$8,000	\$0
Snake, eastern indigo	<i>Drymarchon corais couperi</i>	\$2,750	\$0
Snake, giant garter	<i>Thamnophis gigas</i>	\$5,000	\$0
Snake, Lake Erie water subspecies range clarified	<i>Nerodia sipedon insularum</i>	\$11,350	\$0
Snake, San Francisco garter	<i>Thamnophis sirtalis tetrataenia</i>	\$5,000	\$0
Tortoise, desert outside/taken from Sonoran Desert	<i>Gopherus agassizii</i>	\$22,000	\$0
Tortoise, desert U.S.A., except in Sonoran Desert	<i>Gopherus agassizii</i>	\$125,800	\$0
Tortoise, gopher W of of Mobile/Tombigbee Rs.	<i>Gopherus polyphemus</i>	\$48,000	\$0
Turtle, bog (=Muhlenberg) northern	<i>Clemmys muhlenbergii</i>	\$170,150	\$0
Turtle, bog (=Muhlenberg) southern	<i>Clemmys muhlenbergii</i>	\$39,250	\$0
Turtle, ringed map	<i>Graptemys oculifera</i>	\$5,000	\$0
Turtle, yellow-blotched map	<i>Graptemys flavimaculata</i>	\$5,000	\$0
Whipsnake (=striped racer), Alameda	<i>Masticophis lateralis euryxanthus</i>	\$1,000	\$0
Reptiles Total		\$979,950	\$0
Amphibians			

Common Name	Scientific Name	General Expenditures	Land Expenditures
Frog, California red-legged subspecies range clarified	<i>Rana aurora draytonii</i>	\$6,000	\$0
Frog, Chiricahua leopard	<i>Rana chiricahuensis</i>	\$12,000	\$0
Frog, Mississippi gopher Wherever found west of Mobile and Tombigbee Rivers in AL, MS, and LA	<i>Rana capito sevosa</i>	\$32,000	\$0
Frog, mountain yellow-legged southern California DPS	<i>Rana muscosa</i>	\$5,000	\$0
Salamander, Barton Springs	<i>Eurycea sosorum</i>	\$2,000	\$0
Salamander, California tiger Entire	<i>Ambystoma californiense</i>	\$20,000	\$0
Salamander, Cheat Mountain	<i>Plethodon nettingi</i>	\$6,100	\$0
Salamander, flatwoods	<i>Ambystoma cingulatum</i>	\$149,300	\$0
Salamander, Santa Cruz long-toed	<i>Ambystoma macrodactylum croceum</i>	\$1,000	\$0
Salamander, Shenandoah	<i>Plethodon shenandoah</i>	\$800	\$0
Salamander, Sonora tiger	<i>Ambystoma tigrinum stebbinsi</i>	\$14,000	\$0
Toad, arroyo (=arroyo southwestern)	<i>Bufo californicus (=microscaphus)</i>	\$3,000	\$0
Toad, Houston	<i>Bufo houstonensis</i>	\$68,000	\$0
Toad, Wyoming	<i>Bufo baxteri (=hemiophrys)</i>	\$104,500	\$0
<b>Amphibians Total</b>		<b>\$423,700</b>	<b>\$0</b>
<b>Fishes</b>			
Catfish, Yaqui	<i>Ictalurus pricei</i>	\$1,000	\$0
Cavefish, Ozark	<i>Amblyopsis rosae</i>	\$14,500	\$0
Chub, bonytail	<i>Gila elegans</i>	\$149,800	\$0
Chub, Borax Lake	<i>Gila boraxobius</i>	\$1,100	\$0
Chub, Chihuahua	<i>Gila nigrescens</i>	\$1,000	\$0
Chub, humpback	<i>Gila cypha</i>	\$149,000	\$0
Chub, Hutton tui Hutton	<i>Gila bicolor ssp.</i>	\$1,000	\$0
Chub, Pahrnagat roundtail	<i>Gila robusta jordani</i>	\$1,000	\$0
Chub, slender	<i>Erimystax cahni</i>	\$500	\$0
Chub, Sonora	<i>Gila ditaenia</i>	\$6,000	\$0
Chub, spotfin Entire	<i>Cyprinella monacha</i>	\$19,200	\$0
Chub, Virgin River	<i>Gila seminuda (=robusta)</i>	\$12,800	\$0
Chub, Yaqui	<i>Gila purpurea</i>	\$1,000	\$0
Dace, Ash Meadows speckled	<i>Rhinichthys osculus nevadensis</i>	\$2,200	\$0
Dace, desert	<i>Eremichthys acros</i>	\$2,000	\$0
Dace, Foscett speckled	<i>Rhinichthys osculus ssp.</i>	\$5,500	\$0
Dace, Moapa	<i>Moapa coriacea</i>	\$3,100	\$0
Darter, amber	<i>Percina antesella</i>	\$3,000	\$0
Darter, bayou	<i>Etheostoma rubrum</i>	\$10,000	\$0
Darter, boulder	<i>Etheostoma wapiti</i>	\$7,000	\$0
Darter, leopard	<i>Percina pantherina</i>	\$800	\$0
Darter, Niangua	<i>Etheostoma nianguae</i>	\$76,000	\$0
Gambusia, Pecos	<i>Gambusia nobilis</i>	\$100	\$0
Goby, tidewater Entire	<i>Eucyclogobius newberryi</i>	\$17,000	\$0
Logperch, Roanoke	<i>Percina rex</i>	\$20,000	\$0
Madtom, Neosho	<i>Noturus placidus</i>	\$5,700	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Madtom, pygmy	<i>Noturus stanauli</i>	\$7,000	\$0
Madtom, smoky Entire	<i>Noturus baileyi</i>	\$3,500	\$0
Madtom, smoky Tellico River, TN	<i>Noturus baileyi</i>	\$3,500	\$0
Madtom, yellowfin except where XN	<i>Noturus flavipinnis</i>	\$2,500	\$0
Madtom, yellowfin Holston River, VA, TN	<i>Noturus flavipinnis</i>	\$5,000	\$0
Madtom, yellowfin Tellico River, TN	<i>Noturus flavipinnis</i>	\$2,600	\$0
Minnow, Devils River	<i>Dionda diaboli</i>	\$25,000	\$0
Minnow, loach	<i>Tiaroga cobitis</i>	\$3,200	\$0
Minnow, Rio Grande silvery	<i>Hybognathus amarus</i>	\$11,000	\$0
Pikeminnow (=squawfish), Colorado except Salt and Verde R. drainages, AZ	<i>Ptychocheilus lucius</i>	\$8,000	\$0
Pikeminnow (=squawfish), Colorado Salt and Verde R. drainages, AZ	<i>Ptychocheilus lucius</i>	\$160,500	\$0
Poolfish, Pahrump	<i>Empetrichthys latos</i>	\$3,100	\$0
Pupfish, Ash Meadows Amargosa	<i>Cyprinodon nevadensis mionectes</i>	\$2,200	\$0
Pupfish, desert	<i>Cyprinodon macularius</i>	\$12,000	\$0
Pupfish, Devils Hole	<i>Cyprinodon diabolis</i>	\$6,400	\$0
Pupfish, Warm Springs	<i>Cyprinodon nevadensis pectoralis</i>	\$2,200	\$0
Salmon, Atlantic Gulf of Maine Atlantic Salmon DPS	<i>Salmo salar</i>	\$35,900	\$0
Salmon, chinook fall Snake R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$2,116,550	\$0
Salmon, chinook spring/summer Snake R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$1,968,700	\$0
Salmon, chinook Puget Sound	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$3,002,250	\$587,500
Salmon, chinook lower Columbia R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$852,150	\$0
Salmon, chinook upper Willamette R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$12,600	\$0
Salmon, chinook spring upper Columbia R.	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$687,850	\$0
Salmon, chinook CA coastal	<i>Oncorhynchus (=Salmo) tshawytscha</i>	\$3,160,000	\$0
Salmon, chum Columbia R.	<i>Oncorhynchus (=Salmo) keta</i>	\$528,950	\$0
Salmon, chum summer-run Hood Canal	<i>Oncorhynchus (=Salmo) keta</i>	\$499,450	\$0
Salmon, coho OR, CA pop.	<i>Oncorhynchus (=Salmo) kisutch</i>	\$4,974,050	\$0
Salmon, coho Oregon coast	<i>Oncorhynchus (=Salmo) kisutch</i>	\$1,004,050	\$0
Salmon, sockeye U.S.A. (Snake River, ID stock wherever found.)	<i>Oncorhynchus (=Salmo) nerka</i>	\$1,542,500	\$0
Salmon, sockeye U.S.A. (Ozette Lake, WA)	<i>Oncorhynchus (=Salmo) nerka</i>	\$225,350	\$0
Shiner, Arkansas River Arkansas R. Basin	<i>Notropis girardi</i>	\$7,500	\$0
Shiner, beautiful	<i>Cyprinella formosa</i>	\$500	\$0
Shiner, blue	<i>Cyprinella caerulea</i>	\$5,250	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Shiner, Cape Fear	<i>Notropis mekistocholas</i>	\$32,500	\$0
Shiner, Pecos bluntnose	<i>Notropis simus pecosensis</i>	\$1,000	\$0
Shiner, Topeka	<i>Notropis topeka</i> (=tristis)	\$179,900	\$0
Smelt, delta	<i>Hypomesus transpacificus</i>	\$635,000	\$0
Spikedace	<i>Meda fulgida</i>	\$3,200	\$0
Spinedace, Big Spring	<i>Lepidomeda mollispinis pratensis</i>	\$2,900	\$0
Spinedace, Little Colorado	<i>Lepidomeda vittata</i>	\$10,000	\$0
Spinedace, White River	<i>Lepidomeda albivallis</i>	\$3,500	\$0
Springfish, Hiko White River	<i>Crenichthys baileyi grandis</i>	\$2,000	\$0
Springfish, Railroad Valley	<i>Crenichthys nevadae</i>	\$1,000	\$0
Springfish, White River	<i>Crenichthys baileyi baileyi</i>	\$1,000	\$0
Steelhead Central Valley CA	<i>Oncorhynchus</i> (=Salmo) mykiss	\$4,240,000	\$0
Steelhead Snake R. Basin	<i>Oncorhynchus</i> (=Salmo) mykiss	\$2,175,450	\$0
Steelhead lower Columbia R.	<i>Oncorhynchus</i> (=Salmo) mykiss	\$434,950	\$0
Steelhead upper Columbia R. Basin	<i>Oncorhynchus</i> (=Salmo) mykiss	\$572,150	\$0
Steelhead upper Willamette R.	<i>Oncorhynchus</i> (=Salmo) mykiss	\$15,500	\$0
Steelhead middle Columbia R.	<i>Oncorhynchus</i> (=Salmo) mykiss	\$366,250	\$0
Sturgeon, Alabama	<i>Scaphirhynchus suttkusi</i>	\$1,000	\$0
Sturgeon, gulf	<i>Acipenser oxyrinchus desotoi</i>	\$60,000	\$0
Sturgeon, pallid	<i>Scaphirhynchus albus</i>	\$151,400	\$0
Sturgeon, shortnose	<i>Acipenser brevirostrum</i>	\$9,200	\$0
Sturgeon, white U.S.A. (ID, MT), Canada (B.C.), Kootenai R. system	<i>Acipenser transmontanus</i>	\$405,500	\$0
Sucker, June	<i>Chasmistes liorus</i>	\$207,200	\$0
Sucker, Lost River	<i>Deltistes luxatus</i>	\$9,500	\$0
Sucker, Modoc	<i>Catostomus microps</i>	\$1,000	\$0
Sucker, razorback	<i>Xyrauchen texanus</i>	\$180,700	\$0
Sucker, shortnose	<i>Chasmistes brevirostris</i>	\$10,500	\$0
Sucker, Warner	<i>Catostomus warnerensis</i>	\$1,500	\$0
Topminnow, Gila (incl. Yaqui) U.S.A. only	<i>Poeciliopsis occidentalis</i>	\$24,100	\$0
Trout, Apache	<i>Oncorhynchus apache</i>	\$120,000	\$0
Trout, bull U.S.A., conterminous, lower 48 states	<i>Salvelinus confluentus</i>	\$3,064,650	\$0
Trout, Gila	<i>Oncorhynchus gilae</i>	\$96,500	\$0
Trout, greenback cutthroat	<i>Oncorhynchus clarki stomias</i>	\$264,500	\$0
Trout, Lahontan cutthroat	<i>Oncorhynchus clarki henshawi</i>	\$114,100	\$0
Woundfin except Gila R. drainage, AZ, NM	<i>Plagopterus argentissimus</i>	\$9,000	\$0
Woundfin Gila R. drainage, AZ, NM	<i>Plagopterus argentissimus</i>	\$14,500	\$0
Fishes Total		\$34,812,750	\$587,500
Clams			
Acornshell, southern	<i>Epioblasma othcaloogensis</i>	\$3,000	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Bankclimber, purple (mussel)	<i>Elliptoideus sloatianus</i>	\$2,500	\$0
Bean, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	<i>Villosa trabalis</i>	\$16,700	\$0
Bean, purple	<i>Villosa perpurpurea</i>	\$4,700	\$0
Blossom, green (pearlymussel)	<i>Epioblasma torulosa gubernaculum</i>	\$500	\$0
Clubshell Entire Range; Except where listed as Experimental Populations	<i>Pleurobema clava</i>	\$5,050	\$0
Clubshell, black	<i>Pleurobema curtum</i>	\$3,000	\$0
Clubshell, ovate	<i>Pleurobema perovatum</i>	\$6,000	\$0
Clubshell, southern	<i>Pleurobema decisum</i>	\$6,000	\$0
Combshell, Cumberlandian Entire Range; Except where listed as Experimental Populations	<i>Epioblasma brevidens</i>	\$7,000	\$0
Combshell, southern	<i>Epioblasma penita</i>	\$3,000	\$0
Combshell, upland	<i>Epioblasma metastriata</i>	\$3,000	\$0
Elktoe, Appalachian	<i>Alasmidonta raveneliana</i>	\$36,500	\$0
Fanshell	<i>Cyprogenia stegaria</i>	\$16,400	\$0
Fatmucket, Arkansas	<i>Lampsilis powelli</i>	\$200	\$0
Heelsplitter, Alabama (=inflated)	<i>Potamilus inflatus</i>	\$3,000	\$0
Heelsplitter, Carolina	<i>Lasmigona decorata</i>	\$654,500	\$490,000
Higgins eye (pearlymussel)	<i>Lampsilis higginsii</i>	\$58,900	\$0
Mapleleaf, winged (mussel) Entire; except where listed as experimental populations	<i>Quadrula fragosa</i>	\$3,200	\$0
Moccasinshell, Alabama	<i>Medionidus acutissimus</i>	\$3,000	\$0
Moccasinshell, Coosa	<i>Medionidus parvulus</i>	\$3,000	\$0
Monkeyface, Appalachian (pearlymussel)	<i>Quadrula sparsa</i>	\$800	\$0
Monkeyface, Cumberland (pearlymussel) Entire Range; Except where listed as Experimental Populations	<i>Quadrula intermedia</i>	\$800	\$0
Mucket, orangenacre	<i>Lampsilis perovalis</i>	\$3,000	\$0
Mucket, pink (pearlymussel)	<i>Lampsilis abrupta</i>	\$34,300	\$0
Mussel, oyster Entire Range; Except where listed as Experimental Populations	<i>Epioblasma capsaeformis</i>	\$5,000	\$0
Mussel, scaleshell	<i>Leptodea leptodon</i>	\$28,100	\$0
Pearlshell, Louisiana	<i>Margaritifera hembeli</i>	\$3,000	\$0
Pearlymussel, birdwing Entire Range; Except where listed as Experimental Populations	<i>Conradilla caelata</i>	\$800	\$0
Pearlymussel, cracking Entire Range; Except where listed as Experimental Populations	<i>Hemistena lata</i>	\$800	\$0
Pearlymussel, Curtis	<i>Epioblasma florentina curtisii</i>	\$3,300	\$0
Pearlymussel, dromedary Entire Range; Except where listed as Experimental Populations	<i>Dromus dromas</i>	\$800	\$0
Pearlymussel, littlewing	<i>Pegias fabula</i>	\$24,100	\$0
Pigtoe, finerayed Entire Range; Except where listed as Experimental Populations	<i>Fusconaia cuneolus</i>	\$1,500	\$0
Pigtoe, flat	<i>Pleurobema marshalli</i>	\$3,000	\$0
Pigtoe, heavy	<i>Pleurobema taitianum</i>	\$3,000	\$0



Common Name	Scientific Name	General Expenditures	Land Expenditures
Pigtoe, rough	<i>Pleurobema plenum</i>	\$4,800	\$0
Pigtoe, shiny Entire Range; Except where listed as Experimental Populations	<i>Fusconaia cor</i>	\$800	\$0
Pocketbook, fat	<i>Potamilus capax</i>	\$4,100	\$0
Pocketbook, finelined	<i>Lampsilis altilis</i>	\$1,400	\$0
Pocketbook, Ouachita rock	<i>Arkansia wheeleri</i>	\$4,700	\$0
Pocketbook, speckled	<i>Lampsilis streckeri</i>	\$1,100	\$0
Rabbitsfoot, rough	<i>Quadrula cylindrica strigillata</i>	\$1,500	\$0
Riffleshell, northern	<i>Epioblasma torulosa rangiana</i>	\$3,100	\$0
Riffleshell, tan	<i>Epioblasma florentina walkeri</i> (=E. walkeri)	\$7,500	\$0
Spiny mussel, James	<i>Pleurobema collina</i>	\$5,000	\$0
Spiny mussel, Tar River	<i>Elliptio steinstansana</i>	\$19,100	\$0
Stirrupshell	<i>Quadrula stapes</i>	\$3,000	\$0
Wedgemussel, dwarf	<i>Alasmidonta heterodon</i>	\$47,151	\$0
Clams Total		\$1,054,701	\$490,000
Snails			
Ambersnail, Kanab	<i>Oxyloma haydeni kanabensis</i>	\$12,000	\$0
Cavesnail, Tumbling Creek	<i>Antrobia culveri</i>	\$17,000	\$0
Snail, Chittenango ovate amber	<i>Succinea chittenangoensis</i>	\$2,000	\$0
Snail, flat-spined three-toothed	<i>Triodopsis platysayoides</i>	\$2,200	\$0
Snail, Iowa Pleistocene	<i>Discus macclintocki</i>	\$5,100	\$0
Snail, Morro shoulderband (=Banded dune)	<i>Helminthoglypta walkeriana</i>	\$1,000	\$0
Springsnail, Alamosa	<i>Tryonia alamosae</i>	\$1,200	\$0
Springsnail, Bruneau Hot	<i>Pyrgulopsis bruneauensis</i>	\$3,000	\$0
Springsnail, Socorro	<i>Pyrgulopsis neomexicana</i>	\$100	\$0
Snails Total		\$43,600	\$0
Insects			
Beetle, American burying	<i>Nicrophorus americanus</i>	\$16,900	\$28,000
Beetle, Kretschmarr Cave mold	<i>Texamaurops reddelli</i>	\$500	\$0
Beetle, Tooth Cave ground	<i>Rhadine persephone</i>	\$500	\$0
Beetle, valley elderberry longhorn	<i>Desmocerus californicus dimorphus</i>	\$5,000	\$0
Butterfly, Karner blue	<i>Lycaeides melissa samuelis</i>	\$432,100	\$0
Butterfly, Mitchell's satyr	<i>Neonympha mitchellii mitchellii</i>	\$53,500	\$0
Butterfly, Oregon silverspot	<i>Speyeria zerene hippolyta</i>	\$12,150	\$0
Butterfly, Saint Francis' satyr	<i>Neonympha mitchellii francisci</i>	\$1,400	\$0
Dragonfly, Hine's emerald	<i>Somatochlora hineana</i>	\$48,300	\$0
Ground beetle, [unnamed]	<i>Rhadine exilis</i>	\$1,000	\$0
Ground beetle, [unnamed]	<i>Rhadine infernalis</i>	\$1,000	\$0
Skipper, Carson wandering	<i>Pseudocopaodes eunus obscurus</i>	\$2,000	\$0
Tiger beetle, northeastern beach	<i>Cicindela dorsalis dorsalis</i>	\$3,700	\$0
Tiger beetle, Puritan	<i>Cicindela puritana</i>	\$8,050	\$0
Insects Total		\$586,100	\$28,000
Arachnids			
Harvestman, Bee Creek Cave	<i>Texella reddelli</i>	\$500	\$0
Harvestman, Bone Cave	<i>Texella reyesi</i>	\$500	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Pseudoscorpion, Tooth Cave	Tartarocreagris texana	\$500	\$0
Spider, Tooth Cave	Leptoneta myopica	\$1,000	\$0
Arachnids Total		\$2,500	\$0
Crustaceans			
Amphipod, Illinois cave	Gammarus acherondytes	\$550	\$0
Crayfish, cave	Cambarus aculabrum	\$500	\$0
Crayfish, cave	Cambarus zophonastes	\$400	\$0
Crayfish, Shasta	Pacifastacus fortis	\$1,000	\$0
Fairy shrimp, vernal pool	Branchinecta lynchi	\$39,000	\$0
Isopod, Lee County cave	Lirceus usdagalun	\$500	\$0
Isopod, Madison Cave	Antrolana lira	\$500	\$0
Isopod, Socorro	Thermosphaeroma thermophilus	\$1,200	\$0
Tadpole shrimp, vernal pool	Lepidurus packardi	\$16,000	\$0
Crustaceans Total		\$59,650	\$0
Flowering Plants			
Alani	Melicope adscendens	\$500	\$0
Alani	Melicope balloui	\$100	\$0
Alani	Melicope haupuensis	\$100	\$0
Alani	Melicope knudsenii	\$100	\$0
Alani	Melicope lydgatei	\$1,400	\$0
Alani	Melicope mucronulata	\$500	\$0
Alani	Melicope munroi	\$100	\$0
Alani	Melicope ovalis	\$100	\$0
Alani	Melicope pallida	\$1,100	\$0
Alani	Melicope quadrangularis	\$100	\$0
Alani	Melicope reflexa	\$100	\$0
Alani	Melicope saint-johnii	\$500	\$0
Alani	Melicope zahlbruckneri	\$300	\$0
Amaranth, seabeach	Amaranthus pumilus	\$5,500	\$0
Ambrosia, south Texas	Ambrosia cheiranthifolia	\$1,500	\$0
Amphianthus, little	Amphianthus pusillus	\$8,000	\$0
Arrowhead, bunched	Sagittaria fasciculata	\$4,500	\$0
Aster, decurrent false	Boltonia decurrens	\$2,400	\$0
Aupaka	Isodendrion hosakae	\$300	\$0
Aupaka	Isodendrion laurifolium	\$1,500	\$0
Aupaka	Isodendrion longifolium	\$1,100	\$0
Awiwi	Centaurium sebaeoides	\$500	\$0
Awiwi	Hedyotis cookiana	\$300	\$0
Ayenia, Texas	Ayenia limitaris	\$700	\$0
A`e	Zanthoxylum dipetalum var. tomentosum	\$300	\$0
A`e	Zanthoxylum hawaiiense	\$1,000	\$0
Bear-poppy, dwarf	Arctomecon humilis	\$200	\$0
Beargrass, Britton's	Nolina brittoniana	\$4,000	\$0
Bird's beak, palmate-bracted	Cordylanthus palmatus	\$9,000	\$0
Bird's-beak, soft	Cordylanthus mollis ssp. mollis	\$36,000	\$0
Bittercress, small-anthered	Cardamine micranthera	\$500	\$0

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Bladderpod, Missouri	<i>Lesquerella filiformis</i>	\$7,800	\$0
Bladderpod, Zapata	<i>Lesquerella thamnophila</i>	\$5,200	\$0
Blazingstar, scrub	<i>Liatris ohlingerae</i>	\$3,000	\$0
Bluegrass, Hawaiian	<i>Poa sandvicensis</i>	\$100	\$0
Bluegrass, Mann's	<i>Poa mannii</i>	\$100	\$0
Bonamia, Florida	<i>Bonamia grandiflora</i>	\$3,000	\$0
Bulrush, Northeastern	<i>Scirpus ancistrochaetus</i>	\$2,400	\$0
Bush-clover, prairie	<i>Lespedeza leptostachya</i>	\$9,500	\$2,500
Buttercup, autumn	<i>Ranunculus aestivalis (=acriformis)</i>	\$600	\$0
Butterfly plant, Colorado	<i>Gaura neomexicana</i> var. <i>coloradensis</i>	\$600	\$0
Button, Mohr's Barbara	<i>Marshallia mohrii</i>	\$28,700	\$0
Cactus, Bakersfield	<i>Opuntia treleasei</i>	\$6,000	\$0
Cactus, black lace	<i>Echinocereus reichenbachii</i> var. <i>albertii</i>	\$2,000	\$0
Cactus, Lloyd's Mariposa	<i>Echinomastus mariposensis</i>	\$1,000	\$0
Cactus, Pima pineapple	<i>Coryphantha scheeri</i> var. <i>robustispina</i>	\$250	\$0
Cactus, San Rafael	<i>Pediocactus despainii</i>	\$400	\$0
Cactus, Sneed pincushion	<i>Coryphantha sneedii</i> var. <i>sneedii</i>	\$2,000	\$0
Cactus, star	<i>Astrophytum asterias</i>	\$10,500	\$0
Cactus, Tobusch fishhook	<i>Ancistrocactus tobuschii</i>	\$24,000	\$0
Cactus, Uinta Basin hookless	<i>Sclerocactus glaucus</i>	\$500	\$0
Cactus, Winkler	<i>Pediocactus winkleri</i>	\$400	\$0
Catchfly, Spalding's	<i>Silene spaldingii</i>	\$29,100	\$0
Chaff-flower, round-leaved	<i>Achyranthes splendens</i> var. <i>rotundata</i>	\$500	\$0
Chaffseed, American	<i>Schwalbea americana</i>	\$8,500	\$0
Checkermallow, Wenatchee Mountains	<i>Sidalcea oregana</i> var. <i>calva</i>	\$2,300	\$0
Clarkia, Springville	<i>Clarkia springvillensis</i>	\$1,000	\$0
Clover, running buffalo	<i>Trifolium stoloniferum</i>	\$9,450	\$0
Coneflower, smooth	<i>Echinacea laevigata</i>	\$5,400	\$0
Daisy, lakeside	<i>Hymenoxys herbacea</i>	\$150	\$0
Dawn-flower, Texas prairie	<i>Hymenoxys texana</i>	\$2,500	\$0
Dropwort, Canby's	<i>Oxypolis canbyi</i>	\$500	\$0
Four-o'clock, MacFarlane's	<i>Mirabilis macfarlanei</i>	\$550	\$0
Frankenia, Johnston's	<i>Frankenia johnstonii</i>	\$500	\$0
Fringe-tree, pygmy	<i>Chionanthus pygmaeus</i>	\$3,000	\$0
Gardenia (=Na`u), Hawaiian	<i>Gardenia brighamii</i>	\$4,400	\$0
Geranium, Hawaiian red-flowered	<i>Geranium arboreum</i>	\$900	\$0
Gerardia, sandplain	<i>Agalinis acuta</i>	\$12,300	\$0
Goldenrod, Short's	<i>Solidago shortii</i>	\$2,400	\$122,700
Goldenrod, white-haired	<i>Solidago albopilosa</i>	\$2,000	\$0
Gooseberry, Miccosukee	<i>Ribes echinellum</i>	\$1,500	\$0
Grass, Tennessee yellow-eyed	<i>Xyris tennesseensis</i>	\$1,000	\$0
Haha	<i>Cyanea acuminata</i>	\$500	\$0
Haha	<i>Cyanea asarifolia</i>	\$100	\$0
Haha	<i>Cyanea copelandii</i> ssp. <i>copelandii</i>	\$300	\$0
Haha	<i>Cyanea copelandii</i> ssp. <i>haleakalaensis</i>	\$100	\$0
Haha	<i>Cyanea dunbarii</i>	\$500	\$0
Haha	<i>Cyanea glabra</i>	\$100	\$0
Haha	<i>Cyanea grimesiana</i> ssp. <i>grimesiana</i>	\$2,900	\$0
Haha	<i>Cyanea grimesiana</i> ssp. <i>obatae</i>	\$1,100	\$0

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Haha	<i>Cyanea hamatiflora carlsonii</i>	\$9,700	\$0
Haha	<i>Cyanea hamatiflora ssp. hamatiflora</i>	\$100	\$0
Haha	<i>Cyanea humboldtiana</i>	\$500	\$0
Haha	<i>Cyanea koolauensis</i>	\$500	\$0
Haha	<i>Cyanea lobata</i>	\$500	\$0
Haha	<i>Cyanea longiflora</i>	\$500	\$0
Haha	<i>Cyanea macrostegia ssp. gibsonii</i>	\$100	\$0
Haha	<i>Cyanea mannii</i>	\$100	\$0
Haha	<i>Cyanea mceldowneyi</i>	\$100	\$0
Haha	<i>Cyanea pinnatifida</i>	\$2,100	\$0
Haha	<i>Cyanea platyphylla</i>	\$600	\$0
Haha	<i>Cyanea procera</i>	\$500	\$0
Haha	<i>Cyanea recta</i>	\$100	\$0
Haha	<i>Cyanea remyi</i>	\$100	\$0
Haha	<i>Cyanea shipmannii</i>	\$600	\$0
Haha	<i>Cyanea st-johnii</i>	\$2,600	\$0
Haha	<i>Cyanea stictophylla</i>	\$2,600	\$0
Haha	<i>Cyanea superba</i>	\$1,100	\$0
Haha	<i>Cyanea truncata</i>	\$2,600	\$0
Haha	<i>Cyanea undulata</i>	\$100	\$0
Hala pepe	<i>Pleomele hawaiiensis</i>	\$2,900	\$0
Harperella	<i>Ptilimnium nodosum</i>	\$13,200	\$0
Hau kuahiwi	<i>Hibiscadelphus giffardianus</i>	\$300	\$0
Hau kuahiwi	<i>Hibiscadelphus hualalaiensis</i>	\$1,400	\$0
Hau kuahiwi	<i>Hibiscadelphus woodii</i>	\$100	\$0
Ha`iwale	<i>Cyrtandra crenata</i>	\$1,100	\$0
Ha`iwale	<i>Cyrtandra dentata</i>	\$500	\$0
Ha`iwale	<i>Cyrtandra giffardii</i>	\$800	\$0
Ha`iwale	<i>Cyrtandra limahuliensis</i>	\$100	\$0
Ha`iwale	<i>Cyrtandra munroi</i>	\$100	\$0
Ha`iwale	<i>Cyrtandra polyantha</i>	\$2,600	\$0
Ha`iwale	<i>Cyrtandra subumbellata</i>	\$500	\$0
Ha`iwale	<i>Cyrtandra tintinnabula</i>	\$300	\$0
Ha`iwale	<i>Cyrtandra viridiflora</i>	\$500	\$0
Heartleaf, dwarf-flowered	<i>Hexastylis naniflora</i>	\$2,000	\$0
Heau	<i>Exocarpos luteolus</i>	\$1,100	\$0
Hedyotis, Na Pali beach	<i>Hedyotis st.-johnii</i>	\$100	\$0
Hibiscus, Clay's	<i>Hibiscus clayi</i>	\$1,100	\$0
Holei	<i>Ochrosia kilaueaensis</i>	\$300	\$0
Honohono	<i>Haplostachys haplostachya</i>	\$300	\$0
Howellia, water	<i>Howellia aquatilis</i>	\$4,500	\$0
Hypericum, highlands scrub	<i>Hypericum cumulicola</i>	\$3,000	\$0
Iagu, Hayun (=Guam), Tronkon guafi (Rota))	<i>Serianthes nelsonii</i>	\$7,000	\$0
Iliau, dwarf	<i>Wilkesia hobdyi</i>	\$1,100	\$0
Iris, dwarf lake	<i>Iris lacustris</i>	\$1,000	\$12,000
Ischaemum, Hilo	<i>Ischaemum byrone</i>	\$300	\$0
Joint-vetch, sensitive	<i>Aeschynomene virginica</i>	\$800	\$0
Kamakahala	<i>Labordia cyrtandrae</i>	\$2,300	\$0
Kamakahala	<i>Labordia lydgatei</i>	\$100	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Kamakahala	<i>Labordia tinifolia</i> var. <i>lanaiensis</i>	\$100	\$0
Kamakahala	<i>Labordia tinifolia</i> var. <i>wahiawaensis</i>	\$100	\$0
Kamakahala	<i>Labordia triflora</i>	\$500	\$0
Kamanomano	<i>Cenchrus agrimonioides</i>	\$500	\$0
Kauai hau kuahiwi	<i>Hibiscadelphus distans</i>	\$1,900	\$0
Kauila	<i>Colubrina oppositifolia</i>	\$11,300	\$0
Kaulu	<i>Pteralyxia kauaiensis</i>	\$1,100	\$0
Kio`ele	<i>Hedyotis coriacea</i>	\$700	\$0
Kiponapona	<i>Phyllostegia racemosa</i>	\$1,800	\$0
Kohe malama malama o kanaloa	<i>Kanaloa kahoolawensis</i>	\$500	\$0
Koki`o	<i>Kokia drynarioides</i>	\$9,400	\$0
Koki`o	<i>Kokia kauaiensis</i>	\$1,100	\$0
Koki`o ke`oke`o	<i>Hibiscus arnottianus</i> ssp. <i>immaculatus</i>	\$100	\$0
Koki`o ke`oke`o	<i>Hibiscus waimeae</i> ssp. <i>hannerae</i>	\$1,100	\$0
Koki`o, Cooke's	<i>Kokia cookei</i>	\$1,200	\$0
Kolea	<i>Myrsine juddii</i>	\$500	\$0
Kolea	<i>Myrsine linearifolia</i>	\$1,100	\$0
Kopa	<i>Hedyotis schlechtendahliana</i> var. <i>remyi</i>	\$500	\$0
Ko`oko`olau	<i>Bidens micrantha</i> ssp. <i>kalealaha</i>	\$100	\$0
Ko`oko`olau	<i>Bidens wiebkei</i>	\$100	\$0
Ko`oloa`ula	<i>Abutilon menziesii</i>	\$85,700	\$0
Kuahiwi laukahi	<i>Plantago hawaiiensis</i>	\$1,700	\$0
Kuahiwi laukahi	<i>Plantago princeps</i>	\$1,700	\$0
Kuawawaenuhu	<i>Alsinidendron lychnoides</i>	\$1,100	\$0
Kula wahine noho	<i>Isodendron pyriformium</i>	\$300	\$0
Kulu`i	<i>Nototrichium humile</i>	\$100	\$0
Ladies'-tresses, Navasota	<i>Spiranthes parksii</i>	\$3,700	\$0
Ladies'-tresses, Ute	<i>Spiranthes diluvialis</i>	\$16,200	\$0
Lau`ehu	<i>Panicum niihauense</i>	\$100	\$0
Laulihilihi	<i>Schiedea stellarioides</i>	\$100	\$0
Liliwai	<i>Acaena exigua</i>	\$500	\$0
Lily, Minnesota dwarf trout	<i>Erythronium propullans</i>	\$1,100	\$0
Locoweed, Fassett's	<i>Oxytropis campestris</i> var. <i>chartacea</i>	\$1,000	\$0
Lousewort, Furbish	<i>Pedicularis furbishiae</i>	\$3,300	\$0
Love grass, Fosberg's	<i>Eragrostis fosbergii</i>	\$100	\$0
Lo`ulu	<i>Pritchardia affinis</i>	\$1,100	\$0
Lo`ulu	<i>Pritchardia kaalae</i>	\$100	\$0
Lo`ulu	<i>Pritchardia munroi</i>	\$500	\$0
Lo`ulu	<i>Pritchardia napaliensis</i>	\$100	\$0
Lo`ulu	<i>Pritchardia remota</i>	\$100	\$0
Lo`ulu	<i>Pritchardia schattaueri</i>	\$3,300	\$0
Lo`ulu	<i>Pritchardia viscosa</i>	\$1,100	\$0
Lupine, Kincaid's	<i>Lupinus sulphureus</i> (=oreganus) ssp. <i>kincaidii</i> (=var. <i>kincaidii</i> )	\$600	\$0
Lupine, scrub	<i>Lupinus aridorum</i>	\$3,000	\$0
Mahoe	<i>Alectryon macrococcus</i>	\$500	\$0
Makou	<i>Peucedanum sandwicense</i>	\$1,100	\$0
Mallow, Peter's Mountain	<i>Iliamna corei</i>	\$2,000	\$0
Manioc, Walker's	<i>Manihot walkerae</i>	\$2,200	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
Mapele	<i>Cyrtandra cyaneoides</i>	\$100	\$0
Ma`o hau hele, (=native yellow hibiscus)	<i>Hibiscus brackenridgei</i>	\$3,700	\$0
Ma`oli`oli	<i>Schiedea apokremnos</i>	\$100	\$0
Ma`oli`oli	<i>Schiedea kealiae</i>	\$100	\$0
Mehamehame	<i>Flueggea neowawraea</i>	\$5,600	\$0
Milk-vetch, Applegate's	<i>Astragalus applegatei</i>	\$300	\$0
Milk-vetch, Jesup's	<i>Astragalus robbinsii</i> var. <i>jesupi</i>	\$200	\$0
Milkweed, Mead's	<i>Asclepias meadii</i>	\$4,160	\$0
Milkweed, Welsh's	<i>Asclepias welshii</i>	\$300	\$0
Mint, Garrett's	<i>Dicerandra christmanii</i>	\$3,000	\$0
Mint, scrub	<i>Dicerandra frutescens</i>	\$3,000	\$0
Monkshood, northern wild	<i>Aconitum noveboracense</i>	\$6,100	\$9,000
Mustard, Carter's	<i>Warea carteri</i>	\$7,000	\$0
Nani wai`ale`ale	<i>Viola kauaiensis</i> var. <i>wahiawaensis</i>	\$100	\$0
Nanu	<i>Gardenia mannii</i>	\$1,400	\$0
Naupaka, dwarf	<i>Scaevola coriacea</i>	\$500	\$0
Na`ena`e	<i>Dubautia herbstobatae</i>	\$100	\$0
Na`ena`e	<i>Dubautia latifolia</i>	\$1,100	\$0
Na`ena`e	<i>Dubautia pauciflora</i>	\$100	\$0
Na`ena`e	<i>Dubautia plantaginea</i> ssp. <i>humilis</i>	\$100	\$0
Nehe	<i>Lipochaeta fauriei</i>	\$1,100	\$0
Nehe	<i>Lipochaeta kamolensis</i>	\$100	\$0
Nehe	<i>Lipochaeta lobata</i> var. <i>leptophylla</i>	\$100	\$0
Nehe	<i>Lipochaeta micrantha</i>	\$1,100	\$0
Nehe	<i>Lipochaeta tenuifolia</i>	\$100	\$0
Nehe	<i>Lipochaeta waimeaensis</i>	\$1,100	\$0
Nioi	<i>Eugenia koolauensis</i>	\$1,100	\$0
No common name	<i>Abutilon eremitopetalum</i>	\$900	\$0
No common name	<i>Abutilon sandwicense</i>	\$1,100	\$0
No common name	<i>Achyranthes mutica</i>	\$100	\$0
No common name	<i>Alsinidendron obovatum</i>	\$1,100	\$0
No common name	<i>Alsinidendron trinerve</i>	\$1,100	\$0
No common name	<i>Alsinidendron viscosum</i>	\$1,100	\$0
No common name	<i>Amaranthus brownii</i>	\$100	\$0
No common name	<i>Bonamia menziesii</i>	\$1,700	\$0
No common name	<i>Chamaesyce halemanui</i>	\$1,100	\$0
No common name	<i>Cyanea</i> (=Rollandia) <i>crispa</i>	\$1,100	\$0
No common name	<i>Delissea rhytidisperma</i>	\$1,900	\$0
No common name	<i>Delissea undulata</i>	\$600	\$0
No common name	<i>Gahnia lanaiensis</i>	\$100	\$0
No common name	<i>Geocarpon minimum</i>	\$10,600	\$0
No common name	<i>Gouania hillebrandii</i>	\$100	\$0
No common name	<i>Gouania meyenii</i>	\$1,100	\$0
No common name	<i>Gouania vitifolia</i>	\$4,700	\$0
No common name	<i>Hedyotis degeneri</i>	\$100	\$0
No common name	<i>Hedyotis parvula</i>	\$100	\$0
No common name	<i>Hesperomannia arborescens</i>	\$1,400	\$0
No common name	<i>Hesperomannia arbuscula</i>	\$2,000	\$0
No common name	<i>Hesperomannia lydgatei</i>	\$100	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
No common name	<i>Lipochaeta venosa</i>	\$600	\$0
No common name	<i>Lobelia gaudichaudii</i> ssp. <i>koolauensis</i>	\$500	\$0
No common name	<i>Lobelia monostachya</i>	\$2,300	\$0
No common name	<i>Lobelia niihauensis</i>	\$1,100	\$0
No common name	<i>Lobelia oahuensis</i>	\$1,400	\$0
No common name	<i>Lysimachia filifolia</i>	\$100	\$0
No common name	<i>Lysimachia lydgatei</i>	\$100	\$0
No common name	<i>Lysimachia maxima</i>	\$500	\$0
No common name	<i>Mariscus fauriei</i>	\$300	\$0
No common name	<i>Mariscus pennatiformis</i>	\$300	\$0
No common name	<i>Munroidendron racemosum</i>	\$1,100	\$0
No common name	<i>Neraudia angulata</i>	\$100	\$0
No common name	<i>Neraudia ovata</i>	\$3,600	\$0
No common name	<i>Neraudia sericea</i>	\$100	\$0
No common name	<i>Phyllostegia glabra</i> var. <i>lanaiensis</i>	\$100	\$0
No common name	<i>Phyllostegia hirsuta</i>	\$500	\$0
No common name	<i>Phyllostegia kaalaensis</i>	\$2,300	\$0
No common name	<i>Phyllostegia knudsenii</i>	\$100	\$0
No common name	<i>Phyllostegia mannii</i>	\$500	\$0
No common name	<i>Phyllostegia mollis</i>	\$2,000	\$0
No common name	<i>Phyllostegia parviflora</i>	\$3,500	\$0
No common name	<i>Phyllostegia velutina</i>	\$1,800	\$0
No common name	<i>Phyllostegia waimeae</i>	\$100	\$0
No common name	<i>Phyllostegia warshaueri</i>	\$300	\$0
No common name	<i>Phyllostegia wawrana</i>	\$100	\$0
No common name	<i>Platanthera holochila</i>	\$100	\$0
No common name	<i>Poa siphonoglossa</i>	\$100	\$0
No common name	<i>Remya kauaiensis</i>	\$1,100	\$0
No common name	<i>Remya montgomeryi</i>	\$1,100	\$0
No common name	<i>Sanicula mariversa</i>	\$100	\$0
No common name	<i>Sanicula purpurea</i>	\$1,400	\$0
No common name	<i>Schiedea haleakalensis</i>	\$100	\$0
No common name	<i>Schiedea helleri</i>	\$100	\$0
No common name	<i>Schiedea hookeri</i>	\$100	\$0
No common name	<i>Schiedea kaalae</i>	\$2,300	\$0
No common name	<i>Schiedea kauaiensis</i>	\$1,100	\$0
No common name	<i>Schiedea lydgatei</i>	\$100	\$0
No common name	<i>Schiedea membranacea</i>	\$1,100	\$0
No common name	<i>Schiedea nuttallii</i>	\$2,100	\$0
No common name	<i>Schiedea sarmentosa</i>	\$100	\$0
No common name	<i>Schiedea spergulina</i> var. <i>leiopoda</i>	\$100	\$0
No common name	<i>Schiedea spergulina</i> var. <i>spergulina</i>	\$100	\$0
No common name	<i>Schiedea verticillata</i>	\$100	\$0
No common name	<i>Silene alexandri</i>	\$500	\$0
No common name	<i>Silene hawaiiensis</i>	\$300	\$0
No common name	<i>Silene lanceolata</i>	\$600	\$0
No common name	<i>Silene perlmanii</i>	\$2,000	\$0
No common name	<i>Spermolepis hawaiiensis</i>	\$300	\$0
No common name	<i>Stenogyne angustifolia</i> var. <i>angustifolia</i>	\$300	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
No common name	<i>Stenogyne bifida</i>	\$100	\$0
No common name	<i>Stenogyne campanulata</i>	\$100	\$0
No common name	<i>Stenogyne kanehoana</i>	\$1,100	\$0
No common name	<i>Tetramolopium arenarium</i>	\$700	\$0
No common name	<i>Tetramolopium filiforme</i>	\$100	\$0
No common name	<i>Tetramolopium lepidotum</i> ssp. <i>lepidotum</i>	\$1,100	\$0
No common name	<i>Tetramolopium remyi</i>	\$500	\$0
No common name	<i>Tetramolopium rockii</i>	\$100	\$0
No common name	<i>Trematolobelia singularis</i>	\$500	\$0
No common name	<i>Vigna o-wahuensis</i>	\$300	\$0
No common name	<i>Viola helenae</i>	\$100	\$0
No common name	<i>Viola lanaiensis</i>	\$100	\$0
No common name	<i>Viola oahuensis</i>	\$500	\$0
No common name	<i>Xylosma crenatum</i>	\$100	\$0
Nohoanu	<i>Geranium multiflorum</i>	\$100	\$0
Oak, Hinckley	<i>Quercus hinckleyi</i>	\$100	\$0
Oha	<i>Delissea rivularis</i>	\$100	\$0
Oha	<i>Delissea subcordata</i>	\$1,400	\$0
Ohai	<i>Sesbania tomentosa</i>	\$1,500	\$0
Olulu	<i>Brighamia insignis</i>	\$100	\$0
Opuhe	<i>Urera kaalae</i>	\$1,100	\$0
Orchid, eastern prairie fringed	<i>Platanthera leucophaea</i>	\$32,230	\$35,400
Orchid, western prairie fringed	<i>Platanthera praeclara</i>	\$16,400	\$0
Orcutt grass, San Joaquin	<i>Orcuttia inaequalis</i>	\$11,000	\$0
Owl's-clover, fleshy	<i>Castilleja campestris</i> ssp. <i>succulenta</i>	\$19,000	\$0
Paintbrush, golden	<i>Castilleja levisecta</i>	\$4,000	\$0
Pamakani	<i>Viola chamissoniana</i> ssp. <i>chamissoniana</i>	\$100	\$0
Panicgrass, Carter's	<i>Panicum fauriei</i> var. <i>carteri</i>	\$100	\$0
Pawpaw, beautiful	<i>Deeringothamnus pulchellus</i>	\$3,500	\$0
Pawpaw, four-petal	<i>Asimina tetramera</i>	\$4,000	\$0
Pawpaw, Rugel's	<i>Deeringothamnus rugelii</i>	\$3,500	\$0
Penstemon, blowout	<i>Penstemon haydenii</i>	\$1,000	\$0
Phlox, Texas trailing	<i>Phlox nivalis</i> ssp. <i>texensis</i>	\$5,700	\$0
Phlox, Yreka	<i>Phlox hirsuta</i>	\$5,000	\$0
Pilo	<i>Hedyotis mannii</i>	\$100	\$0
Pink, swamp	<i>Helonias bullata</i>	\$8,000	\$0
Pitaya, Davis' green	<i>Echinocereus viridiflorus</i> var. <i>davisii</i>	\$1,000	\$0
Pitcher-plant, mountain sweet	<i>Sarracenia rubra</i> ssp. <i>jonesii</i>	\$3,000	\$0
Plum, scrub	<i>Prunus geniculata</i>	\$3,000	\$0
Pogonia, small whorled	<i>Isotria medeoloides</i>	\$500	\$0
Polygala, Lewton's	<i>Polygala lewtonii</i>	\$4,000	\$0
Pondberry	<i>Lindera melissifolia</i>	\$5,700	\$0
Popolo ku mai	<i>Solanum incompletum</i>	\$1,000	\$0
Potato-bean, Price's	<i>Apios priceana</i>	\$2,500	\$0
Po'e	<i>Portulaca sclerocarpa</i>	\$300	\$0
Prickly-apple, fragrant	<i>Cereus eriophorus</i> var. <i>fragrans</i>	\$17,500	\$0
Pua `ala	<i>Brighamia rockii</i>	\$100	\$0



Common Name	Scientific Name	General Expenditures	Land Expenditures
Pu'uka`a	<i>Cyperus trachysanthos</i>	\$500	\$0
Reed-mustard, Barneby	<i>Schoenocrambe barnebyi</i>	\$800	\$0
Reed-mustard, clay	<i>Schoenocrambe argillacea</i>	\$800	\$0
Remya, Maui	<i>Remya mauiensis</i>	\$500	\$0
Rock-cress, Braun's	<i>Arabis perstellata</i>	\$500	\$0
Rock-cress, shale barren	<i>Arabis serotina</i>	\$1,900	\$0
Rosemary, Apalachicola	<i>Conradina glabra</i>	\$3,500	\$0
Rosemary, Etonia	<i>Conradina etonia</i>	\$6,500	\$0
Rosemary, short-leaved	<i>Conradina brevifolia</i>	\$3,500	\$0
Rush-pea, slender	<i>Hoffmannseggia tenella</i>	\$3,000	\$0
Sandalwood, Lanai (=`iliahi)	<i>Santalum freycinetianum</i> var. <i>lanaiense</i>	\$100	\$0
Schiedea, Diamond Head	<i>Schiedea adamantis</i>	\$1,800	\$0
Silversword, Mauna Loa (=Ka'u)	<i>Argyroxiphium kauense</i>	\$8,300	\$0
Snakeroot	<i>Eryngium cuneifolium</i>	\$3,000	\$0
Sneezeweed, Virginia	<i>Helenium virginicum</i>	\$21,000	\$0
Snowbells, Texas	<i>Styrax texanus</i>	\$15,500	\$0
Spiraea, Virginia	<i>Spiraea virginiana</i>	\$4,350	\$0
Stickseed, showy	<i>Hackelia venusta</i>	\$1,400	\$0
Sunflower, Schweinitz's	<i>Helianthus schweinitzii</i>	\$5,000	\$0
Thistle, Pitcher's	<i>Cirsium pitcheri</i>	\$1,000	\$0
Townsendia, Last Chance	<i>Townsendia aprica</i>	\$400	\$0
Trillium, persistent	<i>Trillium persistens</i>	\$1,900	\$0
Trillium, relict	<i>Trillium reliquum</i>	\$1,500	\$0
Uhiuhi	<i>Caesalpinia kavaense</i>	\$11,800	\$0
Vetch, Hawaiian	<i>Vicia menziesii</i>	\$900	\$0
Wahane	<i>Pritchardia aylmer-robinsonii</i>	\$1,100	\$0
Whitlow-wort, papery	<i>Paronychia chartacea</i>	\$3,000	\$0
Wild-rice, Texas	<i>Zizania texana</i>	\$19,000	\$0
Wireweed	<i>Polygonella basiramia</i>	\$3,000	\$0
Ziziphus, Florida	<i>Ziziphus celata</i>	\$28,000	\$0
ˆ Ahinahina	<i>Argyroxiphium sandwicense</i> ssp. <i>macrocephalum</i>	\$100	\$0
ˆ Ahinahina	<i>Argyroxiphium sandwicense</i> ssp. <i>sandwicense</i>	\$8,300	\$0
ˆ Aiakeakua, popolo	<i>Solanum sandwicense</i>	\$3,000	\$0
ˆ Aiea	<i>Nothoctrum breviflorum</i>	\$1,400	\$0
ˆ Aiea	<i>Nothoctrum peltatum</i>	\$100	\$0
ˆ Akoko	<i>Chamaesyce celastroides</i> var. <i>kaenana</i>	\$1,100	\$0
ˆ Akoko	<i>Chamaesyce deppeana</i>	\$1,100	\$0
ˆ Akoko	<i>Chamaesyce herbstii</i>	\$1,100	\$0
ˆ Akoko	<i>Chamaesyce kuwaleana</i>	\$100	\$0
ˆ Akoko	<i>Chamaesyce rockii</i>	\$500	\$0
ˆ Akoko	<i>Euphorbia haeleleana</i>	\$2,500	\$0
ˆ Akoko, Ewa Plains	<i>Chamaesyce skottsbergii</i> var. <i>kalaeloana</i>	\$500	\$0
ˆ Anaunau	<i>Lepidium arbuscula</i>	\$1,100	\$0
ˆ Anunu	<i>Sicyos alba</i>	\$800	\$0
ˆ Awikiwiki	<i>Canavalia molokaiensis</i>	\$100	\$0
ˆ Oha wai	<i>Clermontia drepanomorpha</i>	\$300	\$0
ˆ Oha wai	<i>Clermontia lindseyana</i>	\$7,200	\$0

Common Name	Scientific Name	General Expenditures	Land Expenditures
`Oha wai	<i>Clermontia oblongifolia</i> ssp. <i>brevipes</i>	\$500	\$0
`Oha wai	<i>Clermontia oblongifolia</i> ssp. <i>mauiensis</i>	\$500	\$0
`Oha wai	<i>Clermontia peleana</i>	\$800	\$0
`Oha wai	<i>Clermontia pyrularia</i>	\$300	\$0
`Oha wai	<i>Clermontia samuelii</i>	\$100	\$0
`Ohe`ohe	<i>Tetraplasandra gymnocarpa</i>	\$1,400	\$0
<b>Flowering Plants Total</b>		<b>\$985,640</b>	<b>\$181,600</b>
<b>Ferns and Allies</b>			
Diellia, asplenium-leaved	<i>Diellia erecta</i>	\$3,800	\$0
Fern, pendant kihi	<i>Adenophorus periens</i>	\$700	\$0
Ihi`ihi	<i>Marsilea villosa</i>	\$500	\$0
No common name	<i>Diplazium molokaiense</i>	\$300	\$0
No common name	<i>Pteris lidgatei</i>	\$400	\$0
Quillwort, black spored	<i>Isoetes melanospora</i>	\$500	\$0
Quillwort, Louisiana	<i>Isoetes louisianensis</i>	\$1,500	\$0
Quillwort, mat-forming	<i>Isoetes tegetiformans</i>	\$500	\$0
Wawae`iole	<i>Huperzia mannii</i>	\$300	\$0
Wawae`iole	<i>Lycopodium (=Phlegmariurus) nutans</i>	\$1,400	\$0
<b>Ferns and Allies Total</b>		<b>\$9,900</b>	<b>\$0</b>
<b>Subtotal</b>		<b>\$60,965,476</b>	<b>\$2,094,400</b>
<b>Other ESA Expenses not including Foreign Species</b>		<b>\$66,753,600</b>	<b>\$75,500,000</b>
<b>Expenses from Foreign Species</b>		<b>\$0</b>	<b>\$0</b>
<b>Total Other ESA Expenses</b>		<b>\$66,753,600</b>	<b>\$75,500,000</b>
<b>All Species Total</b>		<b>\$127,719,076</b>	<b>\$77,594,400</b>

## Appendix D. FY 2004 Comments on Species Expenditures

Agency	Species	Expenditure	Comments
California	Salmon, chinook CA coastal ( <i>Oncorhynchus</i> (= <i>Salmo</i> ) <i>tshawytscha</i> )	\$3,160,000	All California Chinook, did not break into runs.
California	Salmon, coho OR, CA pop. ( <i>Oncorhynchus</i> (= <i>Salmo</i> ) <i>kisutch</i> )	\$3,970,000	All California Coho, did not break into runs.
California	Steelhead Central Valley CA ( <i>Oncorhynchus</i> (= <i>Salmo</i> ) <i>mykiss</i> )	\$4,240,000	All California Steelhead, did not break into runs.
DOE Western Area Power Administration	Fox, San Joaquin kit ( <i>Vulpes</i> <i>macrotis mutica</i> )	\$1,000,000	This is a rounding of an approximate number derived over the last three years.
DOE Western Area Power Administration	Cactus, Mesa Verde ( <i>Sclerocactus</i> <i>mesae-verdae</i> )	\$5,800	The bulk of this was the cost for monitoring a construction project near Shiprock, NM
DOI Bureau of Indian Affairs	Bear, grizzly lower 48 States, except where listed as an experimental population ( <i>Ursus arctos</i> <i>horribilis</i> )	\$100,000	Not sure if this is experimental population or not.
DOI Bureau of Indian Affairs	Ferret, black-footed U.S.A. (specific portions of AZ, CO, MT, SD, UT, and WY, see 17.84(g)) ( <i>Mustela nigripes</i> )	\$989,892	I'm not sure exactly where this money was spent. I believe it was on a large reservation in S. Dakota.
DOT Federal Aviation Administration	Bat, Indiana ( <i>Myotis sodalis</i> )	\$34,000	Airports reporting
DOT Federal Aviation Administration	Ferret, black-footed except where XN ( <i>Mustela</i> <i>nigripes</i> )	\$1,500	ATO (ANI) reporting
DOT Federal Aviation Administration	Sea-lion, Steller western pop. ( <i>Eumetopias</i> <i>jubatus</i> )	\$3,750	Commercial Space reporting for Kodiak, AK
DOT Federal Aviation Administration	Eagle, bald lower 48 States ( <i>Haliaeetus</i> <i>leucocephalus</i> )	\$44,645	Airports and ATO (ANI) reporting
DOT Federal Aviation Administration	Tern, least interior pop. ( <i>Sterna antillarum</i> )	\$2,600	ATO (ANI) reporting
DOT Federal Aviation Administration	Snake, giant garter ( <i>Thamnophis</i> <i>gigas</i> )	\$2,500	ATO (ANI) reporting
DOT Federal Aviation Administration	Tortoise, desert U.S.A., except in Sonoran Desert ( <i>Gopherus agassizii</i> )	\$9,300	Commercial Space reporting
DOT Federal Aviation Administration	Darter, Cherokee ( <i>Etheostoma</i> <i>scotti</i> )	\$95,500	Airports reporting
DOT Federal Aviation Administration	Gilia, Monterey ( <i>Gilia tenuiflora</i> <i>ssp. arenaria</i> )	\$750	ATO (ANI) reported as Sand gilia. Assumed they meant Monterey gilia.
DOT Federal Aviation Administration	Spineflower, Monterey ( <i>Chorizanthe pungens</i> var. <i>pungens</i> )	\$750	ATO (ANI) reporting
USFWS Region 2	Bat, Ozark big-eared ( <i>Corynorhinus</i> (=Plecotus) <i>townsendii ingens</i> )	\$145,000	Grant is for Recovery Land Acquisition
USFWS Region 2	Bat, gray ( <i>Myotis grisescens</i> )	\$139,000	Grant is for Recovery Land Acquisition
USFWS Region 2	Bat, lesser long-nosed ( <i>Leptonycteris curasoae</i> <i>yerbabuena</i> )	\$271,000	Grant is for Recovery Land Acquisition
USFWS Region 2	Owl, Mexican spotted ( <i>Strix</i> <i>occidentalis lucida</i> )	\$915,000	\$187K in grants is for Recovery Land Acquisition
USFWS Region 2	Vireo, black-capped ( <i>Vireo</i> <i>atricapilla</i> )	\$2,250,000	\$1.8M in grants is for Recovery and HCP Land Acquisition
USFWS Region 2	Warbler (=wood), golden-cheeked ( <i>Dendroica chrysoparia</i> )	\$2,221,000	\$1.8M in grants is for HCP Land Acquisition

Agency	Species	Expenditure	Comments
USFWS Region 2	Salamander, Barton Springs (Eurycea sosorum)	\$1,876,000	Grant is for HCP Land Acquisition
USFWS Region 2	Topminnow, Gila (incl. Yaqui) U.S.A. only (Poeciliopsis occidentalis)	\$259,000	Grant is for Recovery Land Acquisition
USFWS Region 2	Harvestman, Bone Cave (Texella reyesi)	\$1,360,000	Grant is for HCP Land Acquisition
USFWS Region 2	Sunflower, Pecos (=puzzle, =paradox) (Helianthus paradoxus)	\$154,000	Grant is for Recovery Land Acquisition
USFWS Region 7	Eider, Steller's AK breeding pop. (Polysticta stelleri)	\$1,403,500	41500 of Steller's Eider migratory bird expenditures is a grant from MMS 53000 of recovery expenditures is from refuges/wildlife
USFWS Region 7	Eider, spectacled (Somateria fischeri)	\$784,500	39500 of recovery is Refuges/wildlife
USFWS Region 7	Fern, Aleutian shield (Polystichum aleuticum)	\$91,000	20000 in recovery is from refuges/wildlife

### Appendix E. FY 2004 Comments on Other ESA Expenses

Agency	Expenditure	Comments
Alabama	\$78,300	Turtles \$20,700; Fish Surveys \$26,500; Mussel Surveys \$11,000 Other ESA \$20,000
Arizona	\$906,000	none
California	\$2,504,000	Various Threatened and Endangered Fish(\$1,585,000), Flowering Plants (\$200,000)and general plant and animal species (\$719,000).
Connecticut	\$550	Plants
DHS Customs and Border Protection	\$334,000	none
DOD Air Force	\$955,751	none
DOD Army	\$5,267,900	none
DOD Army Corps of Engineers	\$1,115,400	none
DOD Navy	\$176,905	none
DOE Bonneville Power Administration	\$212,700,000	Power Purchases and Forgone Revenues
DOE Southwestern Power Administration	\$12,195	none
DOE Western Area Power Administration	\$68,368	This expenditure is a labor only cost for Section 7 consultations and the Lower Colorado River Multi-Species Habitat Conservation Plan
DOI Bureau of Indian Affairs	\$623,330	none
DOI Bureau of Land Management	\$7,677,331	none
DOI Bureau of Reclamation	\$5,165,500	none
DOI Minerals Management Service	\$331,657	none
DOI US Geologic Survey	\$3,260,521	none
DOT Federal Aviation Administration	\$7,000	Reported by Airports (BIS ADO). Not attributed to any species.
DOT Federal Highway Administration	\$3,890,106	hawaii wfl 2544206 on surveys in five states caltrans 580000
Delaware	\$11,000	none
Environmental Protection Agency	\$4,515,100	none
Federal Communications Commission	\$27,500	50% allocation of funds expended between ESA and MBTA on projects that were for both acts. Commission hired biological consultant to compile report on avian mortality at communications towers, and perform case review.
Federal Energy Regulatory Commission	\$7,000	none
Florida	\$1,235,000	Marine Turtles (\$1,041,700); other species (\$193,300)
Georgia	\$331,500	none
Hawaii	\$889,000	To benefit Maui Forest Birds, East Maui Watershed Birds, Olaa-Kilauea Watershed Birds, PuuWaawaa Habitat Mgmt and Wetlands R&M
Idaho	\$32,000	none
Indiana	\$15,000	none
Kansas	\$4,500	none
Kentucky	\$8,500	none
Michigan	\$251,000	none
Minnesota	\$9,000	none
Missouri	\$70,000	none
Montana	\$20,000	none
National Oceanic and Atmospheric Administration	\$45,928,000	none
Nebraska	\$4,000	none
Nevada	\$200	none
North Carolina	\$117,355,250	Conservation Needy Species Gen-\$60,300,000/Land-\$56,900,000; Clams \$61,800; Fishes \$93,450
North Dakota	\$350	none
Northern Mariana Islands	\$175,000	none
Nuclear Regulatory Commission	\$600	none

Agency	Expenditure	Comments
Ohio	\$113,000	none
Oklahoma	\$10,200	none
Puerto Rico	\$57,000	none
Smithsonian Institution	\$39,600	Surrogate Hawaiian bird projects (\$29,700) and general marine mammal recovery projects (\$9,900)
Tennessee	\$44,000	none
Tennessee Valley Authority	\$46,000	none
Texas	\$18,100,250	Salamanders - General Expenditures Balcones Canyonlands HCP - Land Expenditures
USDA Animal and Plant Health Inspection Service	\$2,187,572	none
USDA Farm Service Agency	\$64,250	Farm Service Agency (FSA) expended 64250 in salary and expenses to threatened and endangered species including 50% of one full-time salaried staff (\$24,000), 25% of one full-time salaried staff (\$36,250) and travel expenses (\$4000).
USDA Forest Service	\$15,400,000	none
USDA Natural Resources Conservation Service	\$17,309,886	none
USFWS Region 1	\$61,315,823	none
USFWS Region 2	\$757,000	none
USFWS Region 3	\$913,800	none
USFWS Region 4	\$12,194,500	none
USFWS Region 5	\$4,063,670	none
USFWS Region 6	\$381,014	none
USFWS Region 7	\$15,000	LE is import/export work on non-foreign listed species 10000 recovery is from refuges/wildlife
USFWS Region 9	\$8,860,193	none
Vermont	\$29,000	none

U.S. Fish & Wildlife Service  
Endangered Species Program  
1849 C Street, NW (MS-420 ARLSQ)  
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<http://www.fws.gov/endangered>



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