



FISH AND WILDLIFE SERVICE

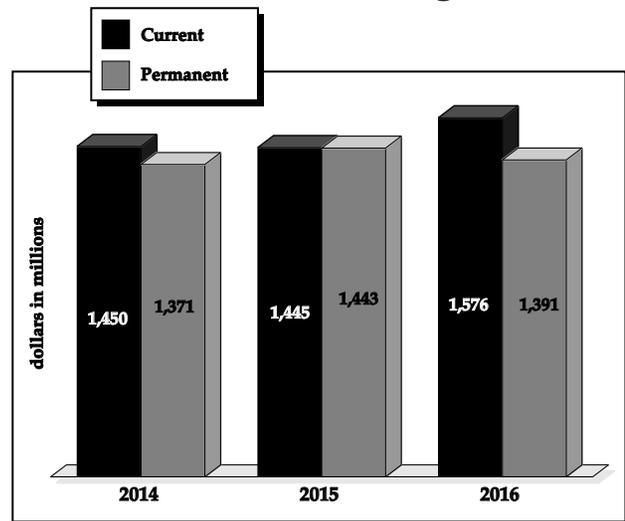
Mission – The mission of the Fish and Wildlife Service is to work with others to conserve, protect, and enhance fish, wildlife, plants, and their habitats for the continuing benefit of the American people.

Budget Overview – The 2016 President’s budget for FWS totals \$3.0 billion, including current appropriations of \$1.6 billion, an increase of \$130.7 million compared to the 2015 level. The budget includes \$1.4 billion available under permanent appropriations, most of which will be provided directly to States for fish and wildlife restoration and conservation. The FWS estimates staffing will equal 8,977 full time equivalents in 2016, an increase of 288 FTE from the 2015 level.

America’s Great Outdoors Initiative – In 2016, a total of \$1.5 billion in current funding is proposed for FWS as part of the Administration’s initiative to reconnect Americans to the outdoors. Creating opportunities for Americans to enjoy the outdoors through programs at FWS will help to ensure that future generations appreciate and conserve natural resources and preserve natural places. Investments that support this effort in 2016 include \$1.3 billion for FWS operations, an increase of \$114.2 million over the 2015 level. A critical component of America’s Great Outdoors is the national wildlife refuge system. The refuge system’s 562 refuges encompass 4.2 million managed acres, including waterfowl production areas in 209 counties. The refuge system delivers conservation on a landscape level, providing important ecosystem services such as improved water quality, flood mitigation, and habitat for the survival and protection of endangered species. The refuge system also offers recreational opportunities such as hunting, fishing, and watching wildlife.

Through the Urban Wildlife Conservation Program initiative, FWS is welcoming city dwellers to enjoy the outdoors by creating stepping stones of engagement for new audiences to connect them with outdoor experiences that build on one another, both on wildlife refuges and partner lands. With 80 percent of the U.S. population currently residing in urban communities, helping urbanites to rediscover the outdoors is a priority for FWS. The refuge system is well positioned to offer rewarding and

FWS Funding



convenient outdoor adventures to an increasingly urban society. At least one wildlife refuge is within an hour’s drive of most major cities and more than 260 wildlife refuges are near smaller cities. More than a dozen Urban Wildlife Refuge Partnerships are within 25 miles of cities like Baltimore, Maryland and Seattle, Washington, and offer access to outdoor experiences ranging from bird watching to fishing.

Other FWS programs partner with States, Tribes, conservation groups, and others to encourage conservation. The Fisheries program carries out its aquatic resources conservation work through a nationwide network of more than 150 facilities that includes national fish hatcheries, fish and wildlife conservation offices, fish health centers, and fish technology centers. These facilities are neighbors to communities across the Nation, providing the American public a variety of long-standing outdoor and classroom events and opportunities to view wildlife and enjoy nature. The FWS programs are an important part of the Administration’s effort to reconnect youth and their families to the Nation’s natural resource heritage.

The 2016 budget promotes strategic investments in land acquisition and grant programs that leverage resources and extend conservation efforts nationwide. The 2016

FISH AND WILDLIFE SERVICE FACTS

- Originated in 1871 with the purpose of studying and recommending solutions to a decline in food fish.
- Manages more than 150 million acres of land and waters in the national wildlife refuge system composed of 562 national wildlife refuges and thousands of small wetlands.
- Operates 72 national fish hatcheries and one historic hatchery, 65 fishery resource offices, and 80 ecological services field stations nationwide.
- Nearly 47 million people visit national wildlife refuges annually, generating \$2.5 billion in economic activity, supporting more than 37,000 jobs, and generating \$342.9 million in tax revenues across all levels of government.
- Employs 9,000 staff nationwide and nearly 36,000 volunteers contribute in excess of 1.4 million hours annually.

budget proposal includes \$164.8 million for Federal land acquisition, composed of \$58.5 million in current funding and \$106.3 million in proposed permanent funding, an increase of \$117.2 million above the 2015 enacted level. The 2016 Federal Land Acquisition program builds on efforts started in 2011 to strategically invest in interagency landscape scale conservation projects while continuing to meet agency specific programmatic needs. The Department of the Interior and U.S. Forest Service collaborate extensively to achieve the highest priority conservation goals by coordinating land acquisitions with local community partners. In addition, the budget requests \$100.0 million for the Cooperative Endangered Species Conservation Fund including \$50.0 million in current appropriations and \$50.0 million in permanent funding.

The budget also requests \$108.3 million for grant programs administered by FWS that support America's Great Outdoors goals.

Powering Our Future – The FWS continues to support the Administration's all-of-the-above energy strategy by engaging in early planning, thoughtful mitigation, and the application of sound science not only for traditional sources of energy, but also in the development of new, cleaner energy to help mitigate the causes of climate change. The budget proposes \$16.8 million, a program increase of \$2.6 million, for activities associated with energy development, including a program increase of \$1.2 million for the Ecological Services Planning and Consultation program to support approvals of renewable energy projects, and a program increase of \$1.4 million in the Science activity to analyze potential impacts of energy transmission in the American West and to devise strategies to mitigate negative impacts.

Landscape Level Understanding – The budget includes \$69.7 million, an increase of \$12.2 million above 2015, for

landscape level science and conservation. Fish, wildlife, and plant resources are integral to the Nation's natural landscapes and have played a major role in shaping America's history, identity, and character. Jobs, income, food, clean water and air, building materials, storm protection, tourism, and recreation are important benefits of America's landscapes. Global and national conservation challenges like development pressure, resource extraction, wildfire, drought, invasive species, changing ocean conditions, and other impacts to the land, water, and wildlife are magnified by a rapidly changing climate. Through its 22 Landscape Conservation Cooperatives, FWS works with partners to define shared conservation goals. The budget increase will support LCCs and science within FWS to increase understanding of how to most effectively conserve populations of fish, wildlife, and plants on landscape scales. Studies will be funded to expand scientific research into the habitat requirements to inform conservation decisions.

Resource Management – The 2016 President's budget for the principal FWS operating account, Resource Management, is \$1.3 billion, an increase of \$114.2 million above the 2015 level. The increase includes \$9.0 million for fixed costs, \$110.6 million in program increases, and a reduction of \$465,000 to reflect the movement of refuge system land protection planning activities to the Land Acquisition account.

Ecological Services – The budget includes \$258.2 million to conserve, protect, and enhance listed and at-risk fish, wildlife, plants, and their habitats, an increase of \$32.3 million compared with the 2015 level. The budget includes program increases of \$2.3 million for listing activities, \$10.4 million for consultation and planning activities, including those supporting renewable energy development, and \$18.3 million to support species conservation and restoration actions. These increases include a \$4.0

million program increase to support conservation of sage grouse across 11 western States. Conservation of sage grouse and its habitat will also conserve other species on the landscape and help ensure the future of ranching and a developing energy economy central to western working landscapes. The FWS will use this funding to help Federal, State, and private parties design, implement, and align conservation efforts to ensure they collectively meet the rangewide needs of the species. The request also includes program increases of \$1.4 million to benefit the National Wetlands Inventory and \$3.2 million for environmental contaminants analyses.

The FWS is proposing to restructure the budget for ecological services to improve efficiency and enhance coordination across programs and with external partners to conserve imperiled species. The proposed restructuring presents the budget according to Listing, Planning and Consultation, and Conservation and Restoration functions.

Habitat Conservation – Under the budget restructuring proposal, the request for Habitat Conservation will include the Partners for Fish and Wildlife and Coastal programs. The 2016 request includes \$52.4 million for the Partners for Fish and Wildlife program and \$13.4 million for the Coastal program, nearly equal to the 2015 level for both programs.

National Wildlife Refuge System – Funding for the operation and maintenance of the refuge system is requested at \$508.2 million, an increase of \$34.0 million above the 2015 level. The request includes a program increase of \$10.0 million for Challenge Cost Share partnerships to foster collaborative approaches to better understand and adapt to the impacts of a changing climate. A proposed \$3.7 million program increase for species and habitat inventory and monitoring activities will produce data that help both FWS and its partners develop adaptation strategies in the face of changing conditions, including those driven by climate change. A program increase of \$1.4 million will support expanded implementation of these adaptation strategies in a way that enhances wildlife and habitat management capabilities.

A request of \$5.0 million for Urban Wildlife Conservation Partnerships will expand partnerships that leverage community resources to create opportunities for an increasingly urban population to connect and interact with the outdoors. The budget proposes a \$2.0 million program increase for Cooperative Recovery efforts, and a \$409,000 increase for refuge law enforcement activities to protect wildlife, habitat, Federal property, and the safety of refuge visitors. A program increase of \$4.0 million for deferred maintenance will help the refuge system reduce its backlog and a \$2.7 million program increase will

improve fleet management and efficiency. The budget also moves \$465,000 from the Resource Management account to the Land Acquisition account for Land Protection Planning program activities. Other program increases that total \$634,000 will expand refuge visitor services and conservation planning capabilities.

Migratory Bird Management – The budget includes \$53.6 million for Migratory Bird Management, a \$7.1 million increase from the 2015 level. A program increase of \$5.0 million in the Joint Venture program will support grants to improve the resilience of important habitats—and nearby communities—across the Nation's four flyways. Joint Venture projects, which generally are designed to address local, regional, and continental goals for sustaining migratory bird populations by building landscape level conservation plans and developing targeted habitat projects, can also provide benefits to communities by reducing the effects of severe weather events. This request includes a program increase of \$1.8 million for cooperative recovery and migratory bird monitoring activities, improved aviation safety throughout FWS, and general program activities in Joint Ventures.

Law Enforcement – The budget provides \$75.4 million for the law enforcement program to investigate wildlife crimes and enforce the laws that govern the Nation's wildlife trade, an increase of \$8.7 million over the 2015 level. Under the National Strategy for Combating Wildlife Trafficking that was announced on February 11, 2014, FWS continues to work with the State Department, other Federal agencies, and foreign governments to address the serious and urgent conservation and global security threat posed by illegal trade in wildlife. In 2016, FWS will expand its four-pronged approach to combat wildlife trafficking and halt the destruction of some of the world's most iconic species, such as elephants and rhinos. This approach includes active law enforcement to target and stop illicit trade; ensuring sustainable legal trade through the Convention on International Trade in Endangered Species of Wild Fauna and Flora; reducing demand for illegal products in consumer countries; and providing technical assistance and grants to other Nations to build local enforcement capabilities.

The FWS will also continue to strengthen its smuggling interdiction efforts at the Nation's ports of entry by using trained wildlife detector dogs in its frontline force and by assigning special agent attachés to five U.S. embassies. The request includes a program increase of \$8.0 million to combat expanding illegal wildlife trafficking and support conservation efforts on the ground in Africa and across the globe. The FWS continues to work with the Department of State to place attachés in Dar es Salaam, Tanzania; Gaborone, Botswana; Lima, Peru; and additional locations in Asia.

International Affairs – The budget includes a total of \$14.7 million, an increase of \$190,000 over the 2015 level. Complementing FWS law enforcement efforts, international efforts will contribute to reducing illegal wildlife trafficking and development of innovative conservation activities that target market and consumer demand for illegal products, with the goal of changing attitudes and consumption patterns. These attitudes and patterns are driving a rapid increase in the poaching of species such as tigers, elephants, and rhinos.

Fisheries and Aquatic Resource Conservation – The budget includes a total of \$147.5 million for Fisheries and Aquatic Resource Conservation, a program increase of \$4.9 million from the 2015 level. This reflects a transfer of \$5.5 million for marine mammal conservation to the Ecological Services budget activity. The budget includes \$53.4 million for operation of the National Fish Hatchery System. This funding level allows FWS to address top priorities such as recovery of federally listed threatened or endangered species, restoration of imperiled species, and fulfillment of tribal partnerships and trust responsibilities. Propagation programs, such as those required to mitigate impacts of Federal water projects, will be funded via reimbursable service agreements with the responsible parties. The FWS will maintain hatchery operations and will have the ability to adjust propagation programs to fulfill the needs of States, Tribes, and other stakeholders. A program increase of \$2.0 million is included for maintenance of vital infrastructure at fish hatcheries. The request features program increases for Aquatic Habitat and Species Conservation totaling \$2.9 million, including \$2.4 million to prevent the spread of Asian carp in high priority watersheds, adding to \$5.5 million in base funding. The request also includes an increase of \$1.0 million to improve fish passages that benefit aquatic species and help increase habitat resiliency. A decrease of \$1.4 million, a reduction of 11 percent, will reduce planning and monitoring activities in the Klamath Basin.

Cooperative Landscape Conservation – The budget funds Cooperative Landscape Conservation at \$17.9 million, a program increase of \$3.7 million above the 2015 level. The LCCs use a collaborative approach to identify landscape scale conservation solutions and work with partners to meet unfilled conservation needs, develop decision support tools, share data and knowledge, and facilitate and foster conservation partnerships. Funding will support landscape planning and design that will improve the condition of wildlife habitat and improve resilience of U.S. communities.

Science Support – The 2016 request for Science Support is \$31.7 million, a program increase of \$14.7 million above the 2015 level. The request includes program increases of: \$11.3 million to address high impact scientific ques-

tions surrounding threats to fish and wildlife resources to determine the best conservation actions to manage them to healthy, sustainable levels; \$1.4 million to research the impacts of and identify mitigation strategies for energy transmission corridors in the American West; \$1.0 million to study biological carbon sequestration; and \$1.0 million to develop ecosystem services valuations. The budget also includes \$2.5 million to research the white-nose syndrome affecting bats across the Country.

General Operations – The General Operations budget totals \$152.8 million, a program increase of \$10.2 million above the 2015 enacted level. The request includes a program increase of \$2.5 million for a FWS-wide effort led by the National Conservation Training Center to expand urban focused conservation training programs for youth from all backgrounds. The request also contains program increases of \$949,000 for maintenance of the training center, \$4.9 million for regional and central office operations, and \$1.7 million for the Working Capital Fund requirements.

In 2013, wildlife refuges reported seven cases of arson and 1,538 vandalism offenses. The budget includes appropriations language that will provide FWS with the authority, similar to that of the National Park Service and National Oceanic and Atmospheric Administration, to seek and retain compensation from responsible parties who injure or destroy refuge system resources. Under this authority, damages recovered will be used to reimburse assessment costs; prevent or minimize the risk of loss; monitor ongoing effects; and restore, replace, or acquire resources equivalent to those injured or destroyed. The FWS proposal ensures that natural resources will be available for future generations and requires that persons responsible for harm, not taxpayers, pay for any injury caused. Additionally, the passage of the Federal Duck Stamp Act of 2014 raised the price of a Duck Stamp for the first time in more than 20 years. To provide greater stability in the future, the budget includes a legislative proposal to provide the Secretary limited authority to increase the price of a Duck Stamp, with the approval of the Migratory Bird Conservation Commission, to keep pace with inflation.

Construction – The 2016 Construction budget totals \$20.8 million. The budget includes \$11.6 million for line-item construction projects, a \$5.0 million program increase over the 2015 level. The specific refuge and fish hatchery projects funded within the request are ranked as the top priorities by FWS using a merit-based process to identify projects in the five-year construction plan.

Land Acquisition – The 2016 budget includes \$164.8 million for Federal land acquisition, composed of \$58.5 million in current funding and \$106.3 million in proposed permanent funding. The budget provides an overall

increase of \$117.2 million above the 2015 level to strategically invest in interagency landscape scale conservation projects while continuing to meet agency-specific programmatic needs. The Department of the Interior and the U.S. Forest Service collaborate extensively to develop a process to more effectively coordinate land acquisitions with government and local community partners to achieve the highest priority shared conservation goals. In 2016, FWS requests \$60.9 million in current and permanent funding for collaborative projects in the Florida-Georgia Longleaf Pine, Upper Rio Grande, Rivers of the Chesapeake, Islands Forests at Risk, Northern Coastal California, High Divide Pathways to the Pacific, and National Trails. The request also includes a program increase of \$2.5 million to support land acquisition projects that facilitate access to public lands for sportsmen and recreational purposes to public lands. Current funding to administer land acquisition projects totals \$13.2 million in 2015. Of this amount, \$465,000 results from the movement of Land Protection Planning program from the Resource Management account to the Land Acquisition account.

Included in the request is \$62.3 million in current and permanent funding for high priority line-item acquisition projects that focus on FWS specific needs. The projects are selected using a strategic, merit-based process with a focus on landscape conservation goals, leveraging funds from non-Federal partners, alignment with other Interior bureau projects, and collaboration with Federal agencies, States, Tribes, and other partners.

Cooperative Endangered Species Conservation Fund – The budget requests \$100.0 million for the Cooperative Endangered Species Conservation Fund including \$50.0 million in current appropriations and \$50.0 million in permanent funding. The budget requests current appropriations of \$10.5 million for conservation grants to States, \$7.4 million for Habitat Conservation Planning Assistance grants, \$11.2 million to support Species Recovery Land Acquisition, \$17.9 million for Habitat Conservation Plans Land Acquisition Grants to States, and \$3.0 million for administrative costs.

National Wildlife Refuge Fund – The request eliminates the current funding contribution to the National Wildlife Refuge Fund, a reduction of \$13.2 million below 2015. The permanent receipts under the program will remain a source of revenue for counties. In addition to payments to counties, wildlife refuges provide tangible and intangible benefits to communities such as increased property values, and opportunities for the American public to connect with nature and engage in recreational activities

on refuges that generate revenue for local communities, including injecting an estimated \$2.4 billion into local economies in 2011.

North American Wetlands Conservation Fund – The 2016 budget is \$34.1 million for the North American Wetlands Conservation Fund, equal to the 2015 level. Funded projects are leveraged more than one-to-one with partners for wetlands and waterfowl conservation to support conservation and important sportsmen activities.

Multinational Species Conservation Fund – The 2016 budget includes \$11.1 million for the Multinational Species Conservation Fund, a \$2.0 million increase from the 2015 level. These grants are critical to the protection of African and Asian elephants, rhinos, tigers, great apes, and marine turtles, and leverage funds from partners to nearly triple available funding for these species. The increase will foster improved management of elephants, rhinoceros, and tigers, including reducing human-animal conflicts.

Neotropical Migratory Bird Conservation Fund – The 2016 request includes \$4.2 million for the Neotropical Migratory Bird Conservation Fund, a program increase of \$500,000 above the 2015 level. Grants for the conservation of migratory birds are matched at least three-to-one by partners throughout the western hemisphere.

State and Tribal Wildlife Grants – The State and Tribal Wildlife Grants request is \$70.0 million, a program increase of \$11.3 million above the 2015 level. These grants support and leverage State management of non-game species and also improve the resiliency of State and tribal natural resources in the face of stressors, such as a changing climate.

Recreation Fee Program – The 2016 budget proposes legislation to permanently authorize the Federal Lands Recreation Enhancement Act, which was extended by P.L. 113-235 through September 30, 2016. The program currently brings in an estimated \$281 million in recreation fees annually under this authority and uses them to enhance the visitor experience on Federal land recreation sites. In addition, as a short-term alternative to proposed legislation for long-term reauthorization, the 2016 budget proposes to further extend authorization for the Federal Lands Recreation Enhancement Act through September 30, 2017.

Fixed Costs – Fixed costs increases of \$9.3 million are fully funded.

SUMMARY OF BUREAU APPROPRIATIONS

(all dollar amounts in thousands)

Comparison of 2016 Request with 2015 Enacted

	2015 Enacted		2016 Request		Change	
	FTE	Amount	FTE	Amount	FTE	Amount
Current						
Resource Management	6,668	1,212,658	6,895	1,326,832	+227	+114,174
Construction	55	15,687	57	20,812	+2	+5,125
Land Acquisition	88	47,535	88	58,500	0	+10,965
Cooperative Endangered Species Fund	14	50,095	16	50,000	+2	-95
National Wildlife Refuge Fund	0	13,228	0	0	0	-13,228
North American Wetlands Conservation Fund	8	34,145	8	34,145	0	0
Multinational Species Conservation Fund	4	9,061	4	11,061	0	+2,000
Neotropical Migratory Bird Grants	1	3,660	1	4,160	0	+500
State and Tribal Wildlife Grants	14	58,695	17	70,000	+3	+11,305
Subtotal, Current	6,852	1,444,764	7,086	1,575,510	+234	+130,746
Permanent						
Land Acquisition	0	0	40	106,272	+40	+106,272
Federal Lands Recreation Enhancement Act	23	5,100	23	5,173	0	+73
Migratory Bird Conservation Account	69	68,364	74	80,393	+5	+12,029
National Wildlife Refuge Fund	8	7,924	8	8,584	0	+660
North American Wetlands Conservation Fund	3	19,613	3	20,700	0	+1,087
Sport Fish Restoration Account	58	431,197	58	445,485	0	+14,288
Federal Aid in Wildlife Restoration	57	829,733	57	608,566	0	-221,167
Miscellaneous Permanent Appropriations	5	4,375	5	4,375	0	0
Contributed Funds	20	3,000	20	3,000	0	0
Cooperative Endangered Species Fund	0	73,510	6	107,965	+6	+34,455
Coastal Impact Assistance Program	11	0	11	0	0	0
Subtotal, Permanent	254	1,442,816	305	1,390,513	+51	-52,303
Reimbursable and Allocation						
Reimbursable	815	0	815	0	0	0
Offsetting Collections	230	0	230	0	0	0
Energy Policy Act	6	0	6	0	0	0
Southern Nevada Public Lands Management Act	16	0	16	0	0	0
Wildland Fire Management	393	0	393	0	0	0
Natural Resource Damage Assessment	80	0	83	0	+3	0
Central Hazardous Materials Fund	7	0	7	0	0	0
Federal Roads (FHWA)	16	0	16	0	0	0
Disaster Relief Hurricane Sandy	20	0	20	0	0	0
Subtotal, Reimbursable and Allocation	1,583	0	1,586	0	+3	0
TOTAL, FISH AND WILDLIFE SERVICE	8,689	2,887,580	8,977	2,966,023	+288	+78,443

HIGHLIGHTS OF BUDGET CHANGES

By Appropriation Activity/Subactivity

APPROPRIATION: Resource Management

	2014 Actual	2015 Enacted	2016 Request	Change
Ecological Services - <i>new structure</i>				
Listing	[20,515]	[20,515]	23,002	+23,002
Planning and Consultation	[96,336]	[98,336]	108,943	+108,943
Conservation and Restoration	[105,079]	[107,062]	126,298	+126,298
Subtotal, Ecological Services	[221,930]	[225,913]	258,243	+258,243
Habitat Conservation - <i>new structure</i>				
Partners for Fish and Wildlife	[51,776]	[51,776]	52,393	+52,393
Coastal Programs	[13,184]	[13,184]	13,375	+13,375
Subtotal, Habitat Conservation	[64,960]	[64,960]	65,768	+65,768
Ecological Services - <i>old structure</i>				
Endangered Species				
Candidate Conservation	11,530	12,030	0	-12,030
Listing	20,515	20,515	0	-20,515
Consultation	61,550	62,550	0	-62,550
Recovery	76,916	77,916	0	-77,916
Subtotal, Endangered Species	170,511	173,011	0	-173,011
Habitat Conservation	101,335	102,835	0	-102,835
Environmental Contaminants	9,557	9,557	0	-9,557
Subtotal, Ecological Services	281,403	285,403	0	-285,403
National Wildlife Refuge System				
Wildlife and Habitat Management	229,843	230,343	249,832	+19,489
Visitor Services	70,319	70,319	76,792	+6,473
Refuge Law Enforcement	37,554	38,054	38,959	+905
Conservation Planning	2,988	2,988	2,665	-323
Subtotal, Refuge Operations	340,704	341,704	368,248	+26,544
Refuge Maintenance	131,498	132,498	139,910	+7,412
Subtotal, NWR System	472,202	474,202	508,158	+33,956
Conservation and Enforcement - <i>new name</i>				
Migratory Bird Management	46,468	46,468	53,602	+7,134
Law Enforcement	64,275	66,737	75,423	+8,686
International Affairs	13,506	14,506	14,696	+190
Science Support	17,235	16,985	0	-16,985
Subtotal Conserv and Enforcmt	141,484	144,696	143,721	-975
Fish and Aquatic Conservation				
National Fish Hatchery System Ops	46,528	52,860	53,418	+558
Maintenance and Equipment	16,055	17,920	19,920	+2,000
Aquatic Habitat and Species Conserv	72,736	76,668	74,152	-2,516
Subtotal, Fish/Aquatic Conserv	135,319	147,448	147,490	+42
Cooperative Landscape Conservation	14,416	13,988	17,869	+3,881
Science Support - <i>new activity</i>				
Adaptive Science	[10,767]	[10,517]	15,159	+15,159
Service Science	[6,468]	[6,468]	16,516	+16,516
Subtotal, Science Support	[17,235]	[16,985]	31,675	+31,675

APPROPRIATION: Resource Management (continued)

General Operations				
Central Office Operations	40,186	39,985	42,257	+2,272
Regional Office Operations.....	37,912	37,722	41,798	+4,076
Operational Support.....	36,430	35,227	35,898	+671
Nat'l Fish and Wildlife Foundation.....	7,022	7,022	7,022	0
Nat'l Conservation Training Center	21,965	21,965	25,830	+3,865
Subtotal, General Operations	143,515	141,921	152,805	+10,884
Health Benefits for Seasonals -				
undistributed	0	0	1,103	+1,103
TOTAL APPROPRIATION (w/o transfers) ..	1,188,339	1,207,658	1,326,832	+119,174
Transfers	17,500	5,000	0	-5,000
TOTAL APPROPRIATION (w/ transfers)....	1,205,839	1,212,658	1,326,832	+114,174

Detail of Budget Changes

	2016 Change from <u>2015 Enacted</u>		2016 Change from <u>2015 Enacted</u>
TOTAL APPROPRIATION	+114,174		
Ecological Services - <i>new structure</i>	+258,243	Consultation - Internal Transfers.....	-62,550
Listing	+23,002	Recovery - Internal Transfers	-77,916
Listing.....	+2,264	Habitat Conservation - <i>old structure</i>	-102,835
Internal Transfers.....	+20,515	Partners for Fish and Wildlife Program -	
Fixed Costs.....	+223	Internal Transfers.....	-51,776
Planning and Consultation	+108,943	Conservation Planning Assistance -	
Environmental Contaminants.....	+1,200	Internal Transfers.....	-33,014
Gulf Coast Restoration.....	+4,000	Coastal Programs - Internal Transfers	-13,184
Renewable Energy.....	+1,200	National Wetlands Inventory -	
General Program Activities	+3,951	Internal Transfers.....	-4,861
Internal Transfers.....	+97,826	Environmental Contaminants -	
Fixed Costs.....	+766	Internal Transfers.....	-9,557
Conservation and Restoration.....	+126,298	National Wildlife Refuge System.....	+33,956
Cooperative Recovery	+2,527	Wildlife and Habitat Management	+19,489
Ecosystem Restoration - Bay Delta.....	+1,100	Challenge Cost Share Partnerships.....	+10,000
Environmental Contaminants.....	+2,000	Cooperative Recovery.....	+2,000
Marine Mammals.....	+533	Inventory and Monitoring	+3,715
National Wetlands Inventory.....	+1,400	General Program Activities.....	+1,440
Sage Grouse Initiative	+4,000	Fixed Costs	+2,334
Wolf Livestock Loss Demo Program.....	-1,000	Visitor Services.....	+6,473
General Program Activities	+7,741	Urban Wildlife Conservation Program	+5,000
Internal Transfers.....	+107,215	General Program Activities.....	+549
Fixed Costs.....	+782	Fixed Costs	+924
Habitat Conservation Conserv - <i>new structure</i>	+65,768	Refuge Law Enforcement.....	+905
Partners for Fish and Wildlife Program	+52,393	General Program Activities.....	+409
General Program Activities	+290	Fixed Costs	+496
Internal Transfers.....	+51,776	Conservation Planning.....	-323
Fixed Costs.....	+327	Refuge Planning.....	+85
Coastal Programs.....	+13,375	Move Land Protection Planning to	
General Program Activities	+82	Land Acquisition Account.....	-465
Internal Transfers.....	+13,184	Fixed Costs	+57
Fixed Costs.....	+109	Refuge Maintenance	+7,412
Ecological Services - <i>old structure</i>	-285,403	Deferred Maintenance	+4,000
Endangered Species	-173,011	Equipment and Vehicle Management	+2,722
Candidate Conservation - Internal Transfers ..	-12,030	Fixed Costs	+690
Listing - Internal Transfers	-20,515		

Detail of Budget Changes
Resource Management (continued)

	2016 Change from 2015 Enacted		2016 Change from 2015 Enacted
Conservation and Enforcement - <i>new name</i>	-975	Cooperative Landscape Conservation.....	+3,881
Migratory Birds	+7,134	General Program Activities.....	+3,718
Aviation Management.....	+1,000	Fixed Costs	+163
Cooperative Recovery.....	+300	Science Support - <i>new activity</i>	+31,675
Monitoring.....	+92	Adaptive Science	+15,159
Climate Change Species Resilience		Biological Carbon Sequestration	+500
Projects for Joint Ventures	+5,000	General Program Activities.....	+4,132
Joint Ventures	+362	Internal Transfers.....	+10,517
Fixed Costs	+380	Fixed Costs	+10
Law Enforcement Operations.....	+8,686	Service Science	+16,516
Wildlife Trafficking.....	+4,000	Biological Carbon Sequestration	+500
General Program Activities.....	+4,000	Ecosystem Services Evaluation.....	+1,000
Internal Transfers.....	-12	Energy Transmission Corridors.....	+1,400
Fixed Costs	+698	General Program Activities.....	+7,152
International Affairs.....	+190	Internal Transfers.....	+6,433
Wildlife Trafficking.....	+93	Fixed Costs	+31
Fixed Costs	+97	General Operations.....	+10,884
Science Support	-16,985	Central Operations.....	+1,294
Internal Transfer	-16,985	Regional Operations	+3,576
Fish and Aquatic Conservation.....	+42	Servicewide Bill Paying.....	+1,740
National Fish Hatchery Operations.....	+558	NCTC Operations.....	+2,650
Fixed Costs	+558	NCTC Annual Maintenance	+949
Maintenance and Equipment	+2,000	Internal Transfers.....	+584
Deferred Maintenance	+2,000	Fixed Costs	+91
Aquatic Habitat and Species Conservation.....	-2,516	Subtotals for Changes Across Multiple Subactivities	
Asian Carp.....	+2,400	Fixed Costs	[+9,017]
Fish Passage Improvements.....	+1,000	Health Benefits for	
Klamath Basin Restoration Agreement	-1,390	Seasonal Employees - <i>undistributed</i>	+1,103
Prevention.....	+669	Transfers	
State Plans and NISA Implementation		Transfer from U.S. Army Corps of Engineers..	-5,000
Coordination	+42		
General Program Activities.....	+132		
Internal Transfers for Marine Mammals			
and Tribal Consultation	-5,650		
Fixed Costs	+281		

APPROPRIATION: Construction

	2014 Actual	2015 Enacted	2016 Request	Change
Line-Item Construction	6,661	6,554	11,554	+5,000
Dam, Bridge and Seismic Safety	1,852	1,972	1,972	0
Nationwide Engineering Services	7,209	7,161	7,286	+125
TOTAL APPROPRIATION (w/o fire)	15,722	15,687	20,812	+5,125
Fire Repayment	3,200	0	0	0
TOTAL APPROPRIATION (w/ fire)	18,922	15,687	20,812	+5,125

See Appendix E for proposed 2016 construction projects.

Detail of Budget Changes

	2016 Change from <u>2015 Enacted</u>
TOTAL APPROPRIATION	+5,125
Construction Projects	+5,000
Fixed Costs	+125

APPROPRIATION: Land Acquisition

	2014 Actual	2015 Enacted	2016 Request	Change
Acquisition Management	10,500	12,613	12,773	+160
Land Protection Planning	0	0	465	+465
Acquisition - Federal Refuge Lands	35,071	25,071	35,911	+10,840
Highlands Conservation Act	0	3,000	0	-3,000
Sportsmen and Recreational Access	0	0	2,500	+2,500
Exchanges	1,500	1,500	1,500	0
Inholdings, Emergencies, and Hardships	7,351	5,351	5,351	0
TOTAL APPROPRIATION (w/o fire)	54,422	47,535	58,500	+10,965
Fire Repayment	2,100	0	0	0
TOTAL APPROPRIATION (w/ fire)	56,522	47,535	58,500	+10,965

See Appendix C for proposed 2016 land acquisition projects.

Detail of Budget Changes

	2016 Change from <u>2015 Enacted</u>
TOTAL APPROPRIATION	+10,965
Land Acquisition Projects	+10,840
Move Land Protection Planning from Resource Management account	+465
Highlands Conservation Act	-3,000
Sportsmen and Recreational Access	+2,500
Fixed Costs	+160

APPROPRIATION: Cooperative Endangered Species Conservation Fund

	2014 Actual	2015 Enacted	2016 Request	Change
Section 6 Grants to States				
Conservation Grants to States.....	10,508	10,508	10,508	0
HCP Assistance Grants.....	9,485	9,485	7,390	-2,095
Species Recovery Land Acquisition	9,462	9,462	11,162	+1,700
HCP Land Acq. Grants to States	17,938	17,938	17,938	0
Administration	2,702	2,702	3,002	+300
TOTAL APPROPRIATION	50,095	50,095	50,000	-95

Detail of Budget Changes

	2016 Change from <u>2015 Enacted</u>
TOTAL APPROPRIATION	-95
HCP Assistance Grants.....	-2,095
Species Recovery Land Acquisition	+1,700
Administration	+300

APPROPRIATION: National Wildlife Refuge Fund

	2014 Actual	2015 Enacted	2016 Request	Change
TOTAL APPROPRIATION	13,228	13,228	0	-13,228

Detail of Budget Changes

	2016 Change from <u>2015 Enacted</u>
TOTAL APPROPRIATION	-13,228
Payments to Counties - Appropriated Funds.....	-13,228

APPROPRIATION: North American Wetlands Conservation Fund

	2014 Actual	2015 Enacted	2016 Request	Change
TOTAL APPROPRIATION	34,145	34,145	34,145	0

APPROPRIATION: Multinational Species Conservation Fund

	2014 Actual	2015 Enacted	2016 Request	Change
African Elephant Conservation.....	1,582	1,582	2,582	+1,000
Asian Elephant Conservation.....	1,557	1,557	1,557	0
Rhinoceros and Tiger Conservation.....	2,440	2,440	3,440	+1,000
Great Ape Conservation.....	1,975	1,975	1,975	0
Marine Turtle Conservation.....	1,507	1,507	1,507	0
TOTAL APPROPRIATION	9,061	9,061	11,061	+2,000

Detail of Budget Changes

2016 Change from
2015 Enacted

TOTAL APPROPRIATION	+2,000
African Elephant Conservation.....	+1,000
Rhinoceros and Tiger Conservation.....	+1,000

APPROPRIATION: Neotropical Migratory Bird Conservation

	2014 Actual	2015 Enacted	2016 Request	Change
TOTAL APPROPRIATION	3,660	3,660	4,160	+500

Detail of Budget Changes

2016 Change from
2015 Enacted

TOTAL APPROPRIATION	+500
Grants	+500

APPROPRIATION: State and Tribal Wildlife Grants

	2014 Actual	2015 Enacted	2016 Request	Change
TOTAL APPROPRIATION	58,695	58,695	70,000	+11,305

Detail of Budget Changes

2016 Change from
2015 Enacted

TOTAL APPROPRIATION	+11,305
State Formula Grants.....	+1,876
Competitive Grant Program - States	+7,513
Competitive Grant Program - Tribes.....	+1,916