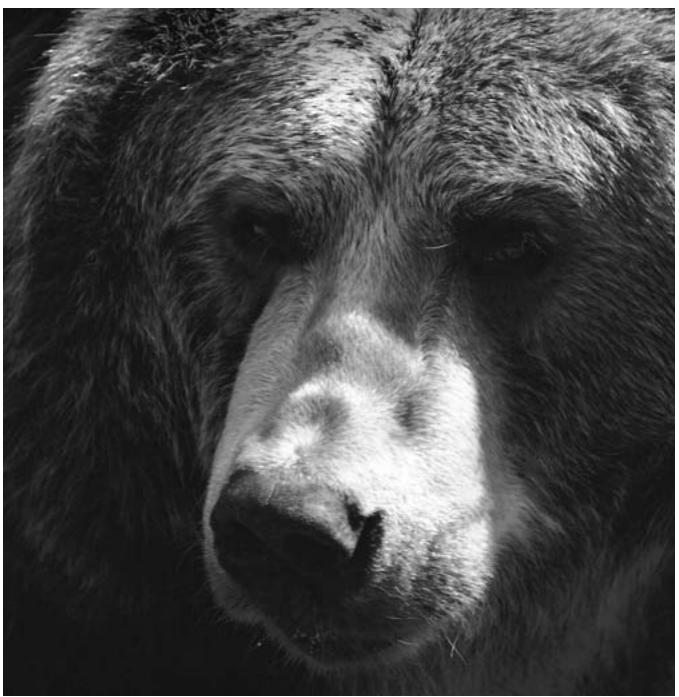
U.S. Fish & Wildlife Service



Conserving the Nature of America

**Large Print Version** 



Working for the U.S. Fish & Wildlife Service is more than a career. It is also a commitment—one shared by more than 7,500 men and women representing a diverse range of professions, backgrounds, and specialties who are dedicated to conserving, protecting, and enhancing fish and wildlife and plants and their habitats for the continuing benefit of the American people.

From the Arctic Ocean to the South Pacific, from the Atlantic to the Caribbean, Service personnel are working to ensure that future generations of Americans will be able to enjoy nature's beauty and bounty—a challenge that you can help us meet, and a reward few other careers can offer.

# Become a Part of an Historic Tradition and a Challenging Future

"The face and character of our country are determined by what we do with America and its resources." — Thomas Jefferson

Following a tradition of conservation leadership that is now in its second century, the U.S. Fish & Wildlife Service plays a pivotal role in safeguarding some of this nation's rich natural resources. It is a challenge that is growing more complex every year. You can become one of the employees who bridge the gap between our storied past and our evolving future.

To accomplish its mission, the Service employs many of the country's best biologists, wildlife managers, engineers, realty specialists, educators, law enforcement agents, and others who work to save endangered and threatened species; conserve migratory birds and inland fisheries; restore habitats; provide expert conservation advice to other federal agencies, industry, private citizens, and foreign governments; and manage millions of acres of wildlife lands.

Outdoor Classroom, Bombay Hook NWR. John and Karen Hollingsworth/USFWS



# Be at the Forefront of Conserving Our **Natural Heritage**

"When one tugs at a single thing in nature he finds it attached to the rest of the world..." — John Muir

The people who have chosen careers with us work in more than 120 occupations, helping to develop new knowledge about our natural world and apply it wisely to our living resources. Their positions include:

Wildlife Biologists. Wildlife Biologists carry out a wide variety of duties associated with conserving fish and wildlife species, including population surveys, habitat restoration, reintroduction of endangered species, and evaluation of the impacts of Federal projects. A few specific examples of the work they do is to monitor the status and trends of waterfowl migrating across North America, reconstruct wildlife habitats such as wetlands and tallgrass prairie lands, use aerial and ground surveys to examine animal populations, and work with conservation officials in the states and around the world to track animals of mutual management concern, including polar bears, walrus, and seals.

Polar Bear Cubs. Arctic NWR. Scott Schliebe/USFWS



Specialists and **Related** Positions

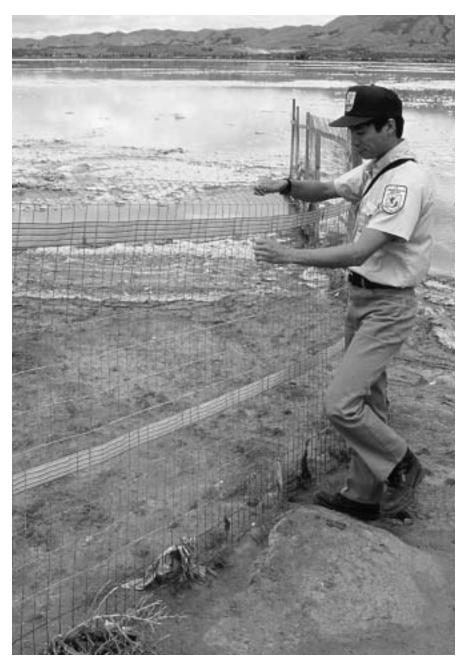
Natural Resource

## Coleman NFH. Steve Hillebrand/USFWS



Fishery Biologists. Like Wildlife Biologists, Fishery Biologists are also involved in a full range of conservation activities. For example, they restore imperilled aquatic species, remove barriers to fish passage, prevent and control aquatic nuisance species, monitor fish populations and health, develop fishery management plans, raise fish through captive propagation, and other activities in support of a wide variety of fish and other aquatic resources.

*General Biologists.* Because these jobs often require knowledge of both fish and wildlife biology, these professionals sometimes are referred to as fish and wildlife biologists. Like our other biologists, they are engaged in a wide range of fish and wildlife management activities. These biologists identify species in danger of becoming extinct; work with private landowners to design recovery plans to save endangered plants and animals; prevent and repair the impacts of pollution on fish, wildlife and their habitats; use computers to digitize wetland data; and work with major zoos to develop standards for the import of animals, such as giant pandas from China, for research and captive breeding. *Refuge Managers*. As stewards of our National Wildlife Refuge System, Refuge Managers are experts in wildlife and habitat protection and restoration. They use the best science and technology to monitor and care for wildlife, use a range of land management techniques to ensure suitable habitat, and provide opportunities for wildlife-dependent recreation for refuge visitors. They work with their neighbors, community organizations, and other partners to represent the interests of wildlife in land-use planning and development.



Predator Fence, San Francisco Bay NWR. John and Karen Hollingsworth/USFWS *Outdoor Recreation Planners and Rangers.* Outdoor recreation planners and rangers educate the community about Service programs and coordinate wildlife-related recreational activities such as fishing and hunting programs, tours, nature walks, and environmental education events. Most of these positions are located on national wildlife refuges.

*Special Agents*. Special agents are trained criminal investigators who enforce wildlife laws throughout the United States. They conduct investigations which may include activities such as surveillance, undercover work, seizing contraband, making arrests, and preparing cases for court. They often work with other law enforcement authorities. They also are involved in public education and assistance.

*Wildlife Inspectors*. Wildlife inspectors are the Nation's front-line defense against the illegal wildlife trade. Wildlife Inspectors are stationed at the Nation's major international airports, ocean ports, and border crossings. They stop illegal shipments, intercept smuggled wildlife and wildlife products such as animal skins, and help the U.S. fulfill its commitment to global wildlife conservation.

*Refuge Officer.* Refuge law enforcement officers protect wildlife from poaching and ensure the safety of visitors to the national wildlife refuges.

#### Other Specialists

The Service's engineers prepare plans, studies, and designs associated with the construction and maintenance of Service facilities. The majority are civil engineers, with a limited number of positions in other specialties including environmental and mechanical engineering and architecture.

Realty specialists, appraisers, and assessors appraise and negotiate for land that the Service acquires.

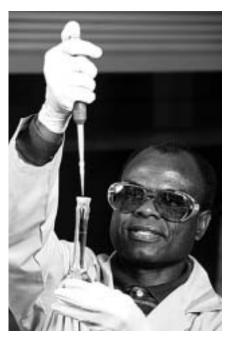
Administrative officers and management analysts provide a variety of management services for a segment of the Service or analyze and advise on management processes and procedures.

USFWS Office Personnel. John and Karen Hollingsworth/USFWS









Physical Science Technician. Keith Weller/USFWS

Computer specialists, analysts, and programmers design, maintain, and modify automated systems that support both the scientific and administrative activities of the Service.
External Affairs specialists work with conservation partners, state agencies, Native American tribes, the news media, Congress, and the public to provide information about Service activities.

Service international affairs specialists work with many other U.S. government agencies. They also work with international governments, agencies, and organizations on matters of conservation policy, technical assistance, and education.

Natural resource economists provide economic analyses in support of rulemaking activities, critical habitat designation, valuing compensation for natural resource damage assessments, and analyses for environmental assessments of refuge master plans.

Technical PositionsA large number of Service employees are<br/>responsible for carrying out the practical tasks and<br/>procedures essential to completing plans and<br/>projects. Biological science technicians, for<br/>example, may manage habitat, conduct surveys or<br/>experiments, and compute and record data.<br/>Forestry and range technicians work as fire<br/>fighters and help manage public land. Others may<br/>be engineering, survey, and cartographic<br/>technicians.

Necropsy on Duck, Sacramento NWR. Steve Hillebrand/USFWS



Clerical Positions

Trades and Crafts Positions Clerical employees are found throughout the Service. Although most of the jobs require computer operation and word processing skills, the actual work is much more than just typing. Managers depend on clerical staff to track budget and expenditures, purchase supplies, maintain files, greet visitors, and handle telephone calls. Some clerical staff members also perform specialized functions in the areas of personnel, procurement, and accounting.

People in the trades and crafts help keep the Service operating. For example, some fish hatcheries have animal caretakers who feed and help rear the fish. On almost every wildlife refuge, maintenance workers and mechanics do everything from creating trails to installing wiring.

Inspection, Asian Box Turtle. John and Karen Hollingsworth/USFWS

# How You Can Qualify

For our entry-level biological and natural resource positions, you must have a Bachelor's degree in biological science or natural resources management from an accredited college or university. This degree qualifies you for one of our General Biologist, also known as Fish and Wildlife Biologist, positions. For fishery occupations, your coursework must have included 6 semester hours in aquatic subjects and 12 semester hours in animal sciences. For wildlife refuge management positions, your degree must have included 9 semester hours in zoology, 6 semester hours in wildlife courses, and 9 semester hours in botany. To be a Wildlife Biologist, your studies must have included 9 semester hours in wildlife subjects, 12 semester hours in zoology, and 9 semester hours in botany or related plant sciences. With a superior undergraduate grade point average of 3.0 or higher (4.0 scale) or advanced degree (Master's and Ph.D.), you may be able to start at a higher salary.

To qualify for our administrative occupations, you need a Bachelor's degree from an accredited institution in any field or related, specialized job experience. As with our biological positions, a superior grade point average of 3.0 or higher (4.0 scale) or an advanced degree can mean a higher pay rate.

College degrees are not required for our technical and clerical support positions. You can qualify based on your experience and/or your education. Certain coursework may be required for some occupations, such as Biological Science, Range and Forestry Technicians.

For all of our jobs, there are situations where you may also combine education and related experience to meet the qualification requirements.

# You'll Like the Benefits

At the U.S. Fish & Wildlife Service, we understand the importance of offering a salary and benefits that will help us attract and retain the best and brightest people. That is why you will find us to be very competitive in all of these areas:

*Pay.* Like all federal employees, those who work for the U.S. Fish & Wildlife Service earn salaries as prescribed by law. Most positions occupied by Service employees are classified either as "general schedule" (GS) or as "wage grade" (WG). General schedule employees, the professional, technical, administrative, and clerical workers, receive annual salaries based on their GS grades 1 through 15. Entry-level biologists, for example, begin at the grade GS-5 or 7 and typically advance to the grade



Migrating Salmon Research. John and Karen Hollingsworth/USFWS GS-11 or 12 without further competition. Although base salaries for each grade level are the same nationwide, there are some areas in the U.S. that have an additional geographic locality pay. Wage grade employees, those in trades and crafts occupations, receive hourly wages based on comparable private industry wage rates in their localities. Current pay rates can be found on the Internet at www.opm.gov.

*Training*. The Service is committed to training and learning. That is why training is such an integral part of all careers with the U.S. Fish & Wildlife Service. The Service expects its employees to receive at least 40 hours of training each year. Training opportunities abound both inside and outside the Service. As the "home" of the Service, the Service's National Conservation Training Center (NCTC) is a leader in providing a wide range of training and education services to Service employees and the entire natural resource management community. NCTC routinely provides distance learning broadcasts on a variety of topics. Located approximately 70 miles from Washington, D.C., the NCTC campus provides full-service residential facilities complemented by professional staff, cutting-edge programs and curriculum, and the most advanced technology available. The NCTC offers a unique and diverse range of conservation training courses, designed by and for the conservation professional. Topics range from cold water fish culture to habitat conservation planning, from environmental negotiation to building community support for natural resource programs.

"Like the resource it seeks to protect, wildlife conservation must be dynamic, changing as conditions change, seeking always to become more effective." — Rachel Carson *Work/Life.* The Service helps employees balance home and work responsibilities. We offer comprehensive family-friendly programs including, among many others, the use of alternative work schedules, telecommuting, leave sharing, transportation fringe benefits, employee assistance programs, leave for medical conditions and family responsibilities, and part-time employment/job sharing.

*Health and Life Insurance.* Employees can select health insurance from among many health insurance plans with varying coverage. All permanent employees are eligible to participate in the Federal Employees' Group Life Insurance Program which provides low cost insurance, including disability provisions and survivor benefits.

*Time Off.* In addition to receiving 10 paid holidays per year, employees earn paid vacation time according to their length of service. Employees earn 13 vacation days per year during the first 3 years of service, 20 days per year after 3 years of service, and 26 days per year after 15 years of service. In addition, employees earn 13 days paid sick leave each year.

*Retirement.* The Federal Employees Retirement System is a flexible plan for a flexible work force. Almost all new Federal employees are automatically covered by this system. It includes a tax-deferred retirement savings and investment plan that offers the same type of savings and tax benefits that many private corporations offer their employees under 401(k) plans. Employees can invest up to 10 percent of their salary with the Government matching employee contributions up to 5 percent. Additionally, this plan offers Social Security benefits for retirees at least age 62 as well as disability and survivors benefits and a monthly payment depending on the employee's pay and length of service.



USFWS employee with red wolf pups. George Gentry/USFWS



Congressional Operations Seminar. USFWS

Work on a refuge, Ding Darling NWR. George Gentry/USFWS



# How to Get Started on a Career with the U.S. Fish & Wildlife Service

With over 700 offices and field stations, no matter where you want to work, there's an opportunity near you. The number and types of positions, both permanent and seasonal, for which we recruit varies from year to year, so you should contact one of our personnel offices to learn about current opportunities. For a complete listing of current Service job opportunities, check USAJobs at www.usajobs.opm.gov/a9fws.htm. Follow the instructions in the vacancy announcement on how to apply for our jobs.

Volunteer opportunities also are available. Volunteers help with a variety of tasks, including conducting population surveys, leading public tours, protecting endangered species, and leading environmental education programs. For more information on volunteering, contact a Volunteer Coordinator.

For more information about the U.S. Fish & Wildlife Service, check our home page on the Internet at www.fws.gov.

# **U.S. Fish & Wildlife Service Regional Offices**

Pacific Region U.S. Fish & Wildlife Service 911 NE. 11th Avenue Eastside Federal Complex Portland, OR 97232-4181 503/231 2018 (Job Information Line) 503/231 6136 (Personnel Office)

Southwest Region U.S. Fish & Wildlife Service 500 Gold Avenue, SW P.O. Box 1306 Albuquerque, NM 87103 505/248 6861

Great Lakes-Big Rivers Region U.S. Fish & Wildlife Service Federal Building, Fort Snelling Twin Cities, MN 55111-4056 612/713 5230

Southeast Region U.S. Fish & Wildlife Service 1875 Century Center Boulevard, NE Atlanta, GA 30345 404/679 4014 CA, HI, ID, NV, OR, WA, Pacific Islands

AZ, NM, OK, TX

IA, IL, IN, MI, MN, MO, OH, WI

AL, AR, FL, GA, KY, LA, MS, NC, PR, SC, TN, VI Northeast Region U.S. Fish & Wildlife Service 300 Westgate Center Drive Hadley, MA 01035-9589 413/253 8253 (Job Information Line)

Mountain-Prairie Region U.S. Fish & Wildlife Service P.O. Box 25486 Denver Federal Center Denver, CO 80225 303/236 8121 (Job Information Line)

Alaska Region U.S. Fish & Wildlife Service 1011 East Tudor Road Anchorage, AK 99503 907/786 3301

Service Headquarters U.S. Fish & Wildlife Service 1849 C Street, NW Washington, DC 20240 703/358 1743 CT, DE, MA, MD, ME, NH, NJ, NY, PA, RI, VA, VT, WV

CO, KS, MT, NE, ND, SD, UT, WY

AK

Metro. Washington, DC area including Prince George's County, MD and the National Conservation Training Center in WV

# U.S. Department of the Interior U.S. Fish & Wildlife Service

http://www.fws.gov

#### May 2000



### The Service Is an Equal Opportunity Employer

Selections for vacancies are based on merit without discrimination for any reason such as race, sex, religion, age, color, national origin, political preference, labor organization affiliation or nonaffiliation, marital status, sexual orientation or nondisqualifying disability.