Background

Endangered species are not the only wildlife protected by the legal system. All of Florida's wildlife is more or less safeguarded by a variety of laws. Laws addressing wildlife can be found at the federal, state, regional, and local levels of government. Wildlife protection may also take the form of conventions, treaties, and executive orders. All are subject to periodic change. For example, legislators can alter or delete laws every year.

Federal statutes are enacted by the United States Congress, while state statutes are enacted by the Florida Legislature. Statutes provide the legal authority for federal and state agencies to develop more detailed regulations or rules. Statutes set out the basic goals of the United States Congress or Florida Legislature, while agencies implement the goals through "rules" that address in detail the specific actions to be undertaken.

Some state laws duplicate federal laws. However, state law standards often are stricter than federal law standards. For example, the federal Endangered Species Act (16 U. S. Code 1531-1544) prohibits the taking, possession, sale, and transport of species determined by the federal government to be in danger of extinction. Florida Statute §379.411 declares that it is unlawful for a person to intentionally kill or wound any species of fish or wildlife listed as endangered, threatened, or of special concern (as determined by the state of Florida) or to intentionally destroy the eggs or nest of any such fish or wildlife, except as provided for in the rules of various state agencies. Wildlife Rule 68A-27.003 of the Florida Administrative Code states that no person shall pursue, molest, harass, capture, possess, or sell any endangered species or parts thereof or their nests or eggs except as authorized by specific permit. This rule also lists all the endangered species in the state.

In Florida, there is also constitutional authority for the protection of wildlife. Article IV, Sec. 9, authorizes the Florida Fish and Wildlife Conservation Commission (FWC)--seven members appointed by the governor--to exercise the regulatory powers of the state for the purpose of management, protection, and conservation of wild animals and freshwater and marine aquatic life. The seven appointees exercise executive powers of the state by overseeing the planning, budgeting, personnel management, and purchasing duties of the Commission.

Wildlife protection laws also exist at the local level. Local governments (towns, cities, counties) have authority to regulate land use practices for the protection and conservation of natural resources, including wildlife and wildlife habitats. Local governments also can restrict wildlife activities permitted by the Florida Fish and Wildlife Conservation Commission. They derive authority to regulate wildlife from general authority to regulate for the health, safety, and welfare of citizens and from state planning statutes that specifically require protection and conservation of wildlife. Local government laws are typically referred to as land development regulations or ordinances.
Legislative Summary: Federal Laws

The United States Congress has enacted several public laws that are intended to control certain human activities that, if unregulated, could cause extinction of some species. The United States Fish and Wildlife Service (USFWS) is the agency within the Department of the Interior that enforces most federal wildlife laws.

Lacey Act (1900, 1981)

This is the first federal law regulating interstate and international commerce in wildlife. “Wildlife” here refers to any wild animal, bird, amphibian, reptile, mollusk, or crustacean, and their dead bodies, skins, eggs, or offspring. In 1981, the Black Bass Act was incorporated into the Lacey Act. The Lacey Act and the Black Bass Act have been amended numerous times, most recently in 2008, adding protection to plants and trees illegally harvested outside the United States.

Black Bass Act (1926)

This act prohibits any fish caught, killed, taken, sold, purchased, or transported contrary to the law of a state or country and transported across a state line or United States border. This act was combined with the Lacey Act in 1981.


In 1918, a treaty for the protection of migratory birds was established between Canada and the United States. In 1936, 1972, and 1978, the treaty was expanded to include Mexico, Japan, and the USSR (now Russia). The treaty states that it is unlawful to pursue, hunt, capture, kill, possess for sale, purchase, deliver for shipment, or cause to be exported any migratory birds including their eggs, nests, and body parts unless allowed by rule or appropriate federal and state permits.

Migratory Bird Hunting and Conservation Stamp Act (1934)

This act was created to supplement the Migratory Bird Treaty Act by providing funds for the acquisition of areas as sanctuaries and breeding grounds for the protection of certain birds. Persons who want to hunt migratory waterfowl are required to purchase a Federal Migratory Waterfowl Hunting Stamp (Duck Stamp) in addition to a state hunting license. Funds raised from the Duck Stamp are used to purchase land.

Federal Aid in Wildlife Restoration Act (1937)

This act is commonly referred to as the Pittman-Robertson Act. It provides federal aid to states for game and nongame wildlife restoration work. Funds from an 11 percent excise tax on sporting arms and ammunition are apportioned to the states based on a formula that considers the land area and the number of licensed hunters in each state.

Federal Aid in Sport Fish Restoration Act (1940)

This act is commonly referred to as the Dingell-Johnson Act or Wallop-Breaux Act. It provides federal aid to the states for management and restoration of marine and freshwater sport fish. Funds from excise taxes on certain items of sport fishing tackle, fish finders, and trolling motors—as well as import duties on fishing tackle, yachts, and pleasure craft, and a portion of motorboat and small engine fuel tax revenues—are apportioned to states. These funds may be used for education, acquisition and improvement of sport fish habitat, or public-access facilities, boat safety, or boat pump-out systems.

Bald Eagle Protection Act (1940, 1994)

This act protects bald and golden eagles within the United States and its jurisdiction. It prohibits the possession, sale, harassment, purchase, transportation, export and import of bald and golden eagles, including their parts, nests, and eggs. In 1994, the act was amended to establish a policy for collection and distribution of eagle feathers for Native American religious purposes.

Airborne Hunting Act (1971)

This law prohibits herding, harassing, or hunting wildlife from an aircraft or to knowingly participate in such activities.

Marine Mammal Protection Act (1972)

This act states that certain species or populations of marine mammals (including manatees, dolphins, and whales) are or may be in danger of extinction or depletion as a result of human activities. It prohibits (with certain exceptions) the “take” of marine mammals in U.S. waters and by U.S. citizens on the high seas. It also prohibits importation of marine mammals and marine mammal products into the U.S.
Endangered Species Act (1973)
The ESA provides for the conservation of threatened and endangered species of fish, wildlife, and plants by federal action and by encouraging state conservation programs. The act authorizes the determination and listing of endangered and threatened species and their habitats. Section 9 of this act prohibits unauthorized taking, possession, sale, and transport of all endangered species or destruction of their habitat and provides authority to acquire land and water conservation funds. Section 7, which applies only to actions of the federal government, prohibits any federal agency from jeopardizing the continued existence of an endangered or threatened species. The ESA has been amended numerous times (http://www.fws.gov/laws/lawsdigest/esact.html).

CITES prohibits importing, exporting, or re-exporting endangered wild animals and plants, parts of endangered animals and plants, and derivatives of certain species unless permitted to do so by both the importing and exporting countries. The aim of this treaty is to ensure that international trade in plants and wild animals does not threaten their survival. Eighty countries signed the treaty in 1973; by 2012 that number had increased to 175.

Fish and Wildlife Conservation Act
This act encourages federal agencies to conserve and promote conservation of nongame fish and wildlife and their habitats to the maximum extent possible within each agency’s statutory responsibilities. It is described in 16 U.S. Code 2901-2911.

The act prohibits the sale, registration or use of pesticides that have unreasonable adverse effects on the environment. Pesticides must be evaluated to determine adverse impacts on non-target species of wildlife and endangered or threatened species. Initially, this responsibility was given to the United States Department of Agriculture. In 1972, an amendment transferred responsibility to the Environmental Protection Agency (EPA). The EPA’s primary enforcement responsibilities for use-related violations are assigned to states with programs approved by EPA.

National Environmental Policy Act (NEPA) (1970)
NEPA requires that an environmental impact assessment be conducted for certain projects in which there is federal participation. Federal agencies conducting actions that significantly affect the quality of the human environment may be required to conduct an environmental impact assessment. An environmental impact assessment predicts the degree to which an action may adversely affect an endangered or threatened species or its habitat.

Legislative Summary: Florida Statutes
Chapter 379 of the Florida Statutes provides direct protection of wildlife from activities that may harm or jeopardize species. Sections within Chapter 379 address topics such as endangered species, police powers of the Florida Fish and Wildlife Conservation Commission (FWC) and its agents, authority of the commission to issue wildlife-related licenses and permits, illegal taking of alligators and crocodiles, illegal feeding of alligators and crocodiles, illegal killing of Florida panthers, and the release of large numbers of balloons inflated with lighter-than-air gases (helium, etc.). Most of the other chapters that have anything to do with wildlife deal with habitat issues.

Florida Endangered and Threatened Species Act of 1977 (Section 379.2291, F.S.)
The Florida Endangered and Threatened Species Act of 1977 provides for research and management to conserve and protect threatened and endangered species as a natural resource. Responsibility for the research and management of upland, freshwater, and marine species is given to the Florida Fish and Wildlife Conservation Commission (FWC). The act also encourages FWC to develop a public education program dealing with endangered and threatened species.

MARINE LIFE (SECTION 379.2401-379.26, F.S.)
This statute protects many marine animals including marine turtles, manatees, mammalian dolphins, fish, crustaceans and sponges.

CRUELTY TO ANIMALS (SECTION 828.12, F.S.)
This section prohibits killing animals in cruel or inhumane ways that cause unjustifiable pain or suffering.
**Community Planning Act (Ch. 163, Part II, F.S.)**
This act, formerly known as the Local Government Comprehensive Planning and Land Development Regulation Act, requires local governments in Florida to adopt comprehensive plans that provide for the conservation, use, and protection of natural resources—including fisheries, and wildlife—within their respective jurisdiction. Each local government's land development regulations and development orders must be consistent with its comprehensive plan.

**State Comprehensive Plan (Ch. 187, F.S.)**
The State Comprehensive Plan includes goals and policies to conserve wildlife habitat and prohibit the destruction of endangered species and their habitats. Local government comprehensive plans must be consistent with these provisions in the State Plan.

**The Florida Water Resources Act of 1972 (Ch. 373, F.S.)**
This act provides authority for all Florida water management districts (there are five in Florida, based on hydrologic basins) and the Florida Department of Environmental Protection to protect the water resources of the state, including natural resources, fish, and wildlife. Thus far, water management districts have interpreted this statute as providing them with authority to regulate for the benefit of wetland-dependent wildlife only.

**The Land Conservation Act of 1972 (Ch. 259, F.S.)**
This act establishes a land acquisition program to conserve and protect environmentally endangered lands in Florida. Criteria for selecting lands include consideration of important wildlife and plant habitats, including habitat for endangered and threatened species.

**Florida Preservation 2000 Act (Section 259.101, F.S.)**
This act creates a funding mechanism to support land acquisition programs in Florida. The act states that acquisition programs should protect the integrity of ecological systems and provide multiple benefits, including preservation of fish and wildlife.

**Title to tidal lands vested in state (Section 253.12, F.S.)**
All tidal and submerged bottom lands, including islands, are owned by the state of Florida (unless previously conveyed to a private owner by deed or statutes). This law establishes criteria to govern the sale of such lands to private individuals. The primary consideration is to what extent the sale would interfere with the conservation of fish, marine, and other wildlife, or other natural resources, including habitat. Such sales are extremely rare today.

**The Florida Environmental Land and Water Management Act of 1972 (Sections 380.012 - 380.12, F.S.)**
This act created the Area of Critical State Concern Program, which establishes a procedure for increased protection of lands of statewide importance, including wildlife refuges, wilderness areas, and critical habitat of threatened or endangered species. The act also establishes the Development of Regional Impact Program, which requires that certain large-scale developments that would impact more than one county must undergo more stringent development review, including review of the development's projected or potential impact on wildlife habitat.

**The Wekiva River Protection Act (1989) (Chapter 369, Part II, F.S.)**
The act requires that Orange, Lake, and Seminole Counties adopt goals, policies, objectives, and land development regulations for the Wekiva River that protect wetlands, aquatic wildlife species, and wetland-dependent wildlife species, the habitats of threatened and endangered species, and native vegetation.

**Section 373.415, F.S.; and Rule 40C-4.041, Florida Administrative Code**
This amendment to the Florida Water Resources Act requires that the St. Johns River Water Management District adopt protection zones along the Wekiva River, which protect the Wekiva River system, including the wetland and upland habitat needs of aquatic wildlife species and wetland-dependent species. District rules also establish criteria that must be satisfied before a permit will be issued for projects within the Wekiva River, Econlockhatchee River, Tomoka River or Spruce Creek Hydrologic Basins.
Legislative Summary: State Rules
State rules are legal doctrines that guide or control actions adopted by an administrative agency under the authority vested by the Florida Legislature to carry out specific goals of the legislature pertaining to wildlife.

Florida Fish and Wildlife Conservation Commission (FWC)
Chapter 68 in the Florida Administrative Code (F.A.C.) is the Wildlife Code of the State of Florida and includes many of the rules (regulations) regarding wildlife.

68A-4.001 General Prohibitions—prohibits taking, transporting, storing, buying, selling, possessing, and wantonly or willfully wasting any wildlife or freshwater fish or their nests, eggs, young, homes or dens, except as specifically permitted by rules in the Florida Administrative Code.

- 68-5 Rules relating to non-native species
- 68A-6 Wildlife as personal pets
- 68A-12 Rules relating to game
- 68A-13 General hunting regulations
- 68A-18 Wildlife refuges
- 68A-19 Bird sanctuaries or colonial nesting sites
- 68A-23 Freshwater fish
- 68A-24 Furbearing animals
- 68A-25 Reptiles
- 68A-26 Amphibians
- 68A-27 Threatened and endangered species
- 68B Marine Fisheries

Florida Department of Agriculture
Chapter 5E-2, F.A.C.—regulates the use of pesticides

Legislative Summary: Local Ordinances
Ordinances (local laws) have been enacted to provide some protection for dwindling wildlife habitats. As local governments begin to implement their comprehensive plans, ordinances addressing wildlife habitat needs are developing rapidly.

Summary: Penalties and Effectiveness of Wildlife Laws
Penalties for convictions for violations of these laws range from a maximum of $500 and/or 60 days imprisonment for first offenses of misdemeanor crimes—or up to $50,000 and/or one year imprisonment for criminal violations against the federal Endangered Species Act.

Although there are many laws protecting wildlife, they are only as effective as their interpretation, implementation, and enforcement. The strongest laws are the federal and state endangered species acts.

Habitat laws are the most difficult to implement because they are more vague and, therefore, less effective. Another problem with habitat laws is that severe restrictions of use of land can conflict with private property rights as stated in the federal Constitution.

What You Can Do
Learn about various wildlife laws and teach others how to help assure the development and enforcement of effective wildlife laws.

Support federal and state legislators, and county and city commissioners whom you think will develop good laws protecting wildlife and wildlife habitats.

Write or call your legislators and commissioners to express your opinion about wildlife laws and issues. You can influence their decisions.

You can report violations to the Florida Fish and Wildlife Conservation Commission’s Wildlife Alert Reward Program:

Panama City: 1-850-265-3676
Ocala: 1-352-732-1225
West Palm Beach: 1-561-625-5122
Lake City: 1-386-758-0525
Lakeland: 1-863-648-3200
http://myfwc.com/contact/report/wildlife-alert/

(888-404-FWCC is the phone number for all wildlife emergencies, including stranded marine mammals, sea turtles, etc. Unless you need to report a violation in progress or another emergency situation, please use one of the local numbers listed above.)