

Funded Species Recovery Grants to States Projects (2012 – 2003)

2012 Grants

NOTE: Sufficient funding was **not** available for new grants; available funds supported ongoing grants issued in fiscal year 2010

2011 Grants

NOTE: Sufficient funding was **not** available for new grants; available funds supported ongoing grants issued in fiscal years 2009 and 2010.

2010 Grants Funded

NOTE: All projects listed here were awarded with three-year project periods. The Federal funding amounts indicated in this table represent the approved federal share of the project over the three years. However, reduced appropriations in fiscal years 2011 and 2012 resulted in significant budget cuts to all awards.

Agency	Project Title	Approved Federal Funding
California Department of Fish and Game	Developing and Implementing Restoration Tools for the Critically Endangered White Abalone	\$1,077,549
Delaware Department of Natural Resources and Environmental Control	Sturgeons in the mid-Atlantic region: a multi-state collaboration for research and conservation	\$2,738,272
Florida Fish and Wildlife Conservation Commission	Florida marine turtle conservation and research program	\$1,003,186
Florida Fish and Wildlife Conservation Commission	Monitoring and mapping of threatened acroporid corals in U.S. jurisdiction: Development of a multi-state conservation program	\$4,258,551
Florida Fish and Wildlife Conservation Commission	Smalltooth sawfish research and outreach: an interdisciplinary collaborative program	\$2,440,244
Hawaii Department of Land and Natural Resources	Cooperative conservation and long-term management of Hawaiian monk seals and sea turtles and their habitat by reducing shoreline disturbance and nearshore fishery interactions	\$1,550,657

Agency	Project Title	Approved Federal Funding
Maine Department of Marine Resources	Connectivity and demographic correspondence among sturgeon stocks in Maine	\$959,735
Massachusetts Division of Fisheries and Wildlife	Massachusetts leatherback sea turtle research and disentanglement program	\$980,319
Mississippi Department of Wildlife, Fisheries, and Parks	Identifying feeding habitat for and movement of the juvenile/ sub-adult cohort of Gulf sturgeon in the Pascagoula River estuary, MS	\$761,470
New York State Department of Environmental Conservation	Determining the connectivity among and fine-scale habitat use within Atlantic sturgeon aggregation areas in the Mid-Atlantic Bight: Implications for gear restricted management areas to reduce bycatch	\$2,440,728
Oregon Department of Fish and Wildlife	Studies of eulachon smelt in Washington and Oregon to guide implementation of a monitoring program to track coast-wide status and trends in abundance and distribution	\$1,637,429
Oregon Department of Fish and Wildlife	Study of green sturgeon on the West coast of the United States	\$1,679,728
South Carolina Department of Natural Resources	Research and Management of Endangered and Threatened Species in the Southeast: Riverine Movements of Shortnose and Atlantic	\$4,105,475
South Carolina Department of Natural Resources	Cooperative multi-state management of the northern recovery unit of loggerhead sea turtles	\$3,317,881
Virginia Department of Game and Inland Fisheries	Virginia and Maryland sea turtle research and conservation initiative	\$4,090,044
Washington Department of Fish and Wildlife	Distribution and abundance patterns of ESA-listed marine mammals in Washington and Oregon coastal waters	\$731,979

2009 Grants Funded

NOTE: The Federal funding amounts indicated in this table are for entire project periods, which may extend up to three years.

Agency	Project Title	Approved Federal Funding
Florida Fish and Wildlife Conservation Commission	Pelagic-state Sea Turtles in the Eastern Gulf of Mexico: Distribution, Abundance, Genetic Stocks, Behavior Patterns, and Diet	\$119,726
Florida Fish and Wildlife Conservation Commission	Continuation of a Long Term Study of Sea Turtles in Florida Bay	\$107,875
Florida Fish and Wildlife Conservation Commission	Coordinating Florida's Sea Turtle Stranding and Salvage Network	\$184,913
Georgia Department of Natural Resources	Reducing Propeller Wounds in Sea Turtles - Phase II	\$88,293
Hawaii Department of Land and Natural Resources	Cooperative Conservation of Hawaiian Monk Seals and Sea Turtles: Reducing Shoreline Disturbance and Nearshore Fisheries Interactions	\$146,037
Maryland Department of Natural Resources	General and Reproductive Health Assessments of Shortnose Sturgeon Using Laparoscopy and Blood Sample Analysis	\$48,376
South Carolina Department of Natural Resources	Facility Development for Sea Turtle Necropsy and Tissue Collection	\$22,800

2008 Grants Funded

NOTE: The Federal funding amounts indicated in this table are for entire project periods, which may extend up to three years.

Agency	Project Title	Approved Federal Funding
Georgia Department of Natural Resources	Reproductive Behavior in Female Loggerhead Turtles: Characterizing Site-fidelity, Intra-seasonal Clutch Frequency, and Relatedness Using Gentic Mark-recapture	\$187,063
Georgia Department of Natural Resources	Status of Atlantic Sturgeon in the St. Mary's and Satilla Rivers	\$197,006
Maine Department of Marine Resources	The Use of Dtags to Assess Risk of Entanglement for Humpback and Fin Whales in Maine Coastal Fishing Waters	\$101,205
Puerto Rico Department of Natural and Environmental Resources	Habitat and Population Assessment of Marine Turtle Aggregations Inhabiting Puerto Rico Coastal Waters	\$172,648

2007 Grants Funded

NOTE: The Federal funding amounts indicated in this table are for entire project periods, which may extend up to three years.

Agency	Project Title	Approved Federal Funding
Florida Fish and Wildlife Conservation Commission	Electronic tagging supplies for maximizing data collection on smalltooth sawfish in Charlotte Harbor, Florida	\$36,380
Hawaii Department of Land and Natural Resources	Cooperative Conservation of Hawaiian Monk Seals and Sea Turtles: Optimizing State Agency and Community Participation in Management, Monitoring, Outreach, and Recovery	\$152,840
Massachusetts Division of Fisheries and Wildlife	Massachusetts Sea Turtle Disentanglement Network	\$77,907
Maine Department of Marine Resources	Investigation into the Distribution and Abundance of Shortnose Sturgeon in the Penobscot River, Maine	\$281,393
New York State Department of Environmental Conservation	New York State Marine Endangered Species Coordination Program	\$211,120
Puerto Rico Department of Natural and Environmental Resources	Elkhorn Coral Spatial Distribution and Long-term Monitoring of Population Dynamics in Puerto Rico	\$43,811

2006 Grants Funded

NOTE: Beginning with the FY2006 cycle, grants could be issued as multi-year awards. Multi-year awards may extend up to a maximum of three years. The Federal funding amounts indicated in this table are for entire project periods.

Agency	Project Title	Approved Federal Funding
Florida Fish and Wildlife Conservation Commission	Enhancement of Work to Identify Diseases of Sea Turtles in Florida	\$15,754
Florida Fish and Wildlife Conservation Commission	Pelagic Neonate and Juvenile Sea Turtles in Gulf and Atlantic Surface Waters off Florida: Distributions, Densities, Threats, Habitat Descriptions, and Behavior	\$104,600
Florida Fish and Wildlife Conservation Commission	Long-term Monitoring of Smalltooth Sawfish in Charlotte Harbor, Florida	\$221,490
Florida Fish and Wildlife Conservation Commission	Technology for Enhancing Recovery: Evaluation of GPS-Linked Satellite Tags for Sea Turtles	\$19,350
Florida Fish and Wildlife Conservation Commission	Long-Term Studies of Sea Turtles in Florida Bay	\$70,059
Florida Fish and Wildlife Conservation Commission	In-water Studies of Marine Turtles in Florida	\$32,075
Georgia Department of Natural Resources	Population Dynamics, Essential Habitats, and Factors Affecting Abundance of Atlantic Sturgeon in the Altamaha River, Georgia	\$386,400
Georgia Department of Natural Resources	Population Dynamics and Essential Habitats of Shortnose Sturgeon in the Ogeechee River, Georgia	\$225,900
Georgia Department of Natural Resources	Analysis of Loggerhead Turtle Population Structure in the Southeastern U.S. Using Novel Microsatellite Markers and Mitochondrial DNA Sequences	\$36,000

Agency	Project Title	Approved Federal Funding
Maryland Department of Natural Resources	Sea Turtle Tagging and Health Assessment Study in the Maryland Portion of the Chesapeake Bay	\$43,773
Massachusetts Division of Fisheries and Wildlife	Massachusetts Sea Turtle Disentanglement Network	\$25,030
New Jersey Department of Environmental Protection	Investigations of Shortnose Sturgeon Early Life Stages in the Delaware River	\$85,560
South Carolina Department of Natural Resources	Inter-basin transfer, migration, and habitat use by shortnose sturgeon in the lower Santee River and Winyah Bay System, South Carolina	\$132,345

2005 Grants Funded

Agency	Project Title	Approved Federal Funding
Florida Fish and Wildlife Conservation Commission	Support and Enhancement of the Florida Sea Turtle Stranding and Salvage Network	\$49,761
Georgia Department of Natural Resources	Methods to Reduce Propeller Wounds in Sea Turtles	\$25,500
Georgia Department of Natural Resources	Anadromous Fish Recovery in the Apalachicola-Chattahoochee-Flint Basin: Gulf Sturgeon and Alabama Shad	\$95,644
Maryland Department of Natural Resources	Distribution and Movement of Shortnose Sturgeon	\$87,594
New York State Department of Environmental Conservation	Habitat Use of Hudson River Atlantic Sturgeon	\$80,000
New York State Department of Environmental Conservation	Marine Endangered Species Workshop	\$25,982
Puerto Rico Department of Natural and Environmental Resources	Habitat Use and Status Surveys of Marine Turtles in Puerto Rico	\$85,015
Puerto Rico Department of Natural and Environmental Resources	Elkhorn Coral Population Dynamics in Puerto Rico	\$60,000
South Carolina Department of Natural Resources	Shortnose and Atlantic Sturgeon Age-Growth, Status, Diet, and Genetics	\$171,073
South Carolina Department of Natural Resources	Santee-Cooper Basin Shortnose Sturgeon Monitoring	\$33,071
U.S. Virgin Islands Department of Planning and Natural Resources	Navigational Aids and Boater Outreach: Protection of Leatherbacks at Sandy Point National Wildlife Refuge	\$41,859

2004 Grants Funded

Agency	Project Title	Approved Federal Funding
Florida Fish and Wildlife Conservation Commission	Monitoring Smalltooth Sawfish in Charlotte Harbor	\$55,364
Florida Fish and Wildlife Conservation Commission	Long-term Studies of Sea Turtles in Florida Bay	\$31,227
Florida Fish and Wildlife Conservation Commission	Neonate Sea Turtles	\$33,974
Florida Fish and Wildlife Conservation Commission	Educating the public about the smalltooth sawfish	\$26,444
Georgia Department of Natural Resources	Atlantic Sturgeon Population and Habitat in the Altamaha River	\$96,716
Georgia Department of Natural Resources	Investigation of Loggerhead Turtle Habitat Use in Georgia	\$63,750
Maryland Department of Natural Resources	Distribution and Health of Shortnose Sturgeon	\$124,875
Maryland Department of Natural Resources	Sea Turtle Tagging and Health Assessment	\$38,560
New Jersey Department of Environmental Protection	Marine Mammal and Sea Turtle Workshop	\$18,000
New Jersey Department of Environmental Protection	Status Determination Process for New Jersey's Marine Fishes	\$4,875
New York State Department of Environmental Conservation	Marine Endangered Species Coordination Program	\$60,000
North Carolina Wildlife Resources Commission	North Carolina Sea Turtle Health Assessment	\$64,663
Puerto Rico Department of Natural and Environmental Resources	Habitat and Population Assessment of Marine Turtle Aggregations	\$55,500
South Carolina Department of Natural Resources	Movement of dam-locked sturgeon in the Santee Cooper system	\$44,192

2003 Grants Funded

Agency	Project Title	Approved Federal Funding
Florida Fish and Wildlife Conservation Commission	Developing Statewide In-water Research on Sea Turtles	\$92,958
Florida Fish and Wildlife Conservation Commission	Monitoring Smalltooth Sawfish in Charlotte Harbor	\$58,000
Florida Fish and Wildlife Conservation Commission	Reproductive Movements & Behaviors in Loggerhead Sea Turtles	\$53,166
Florida Fish and Wildlife Conservation Commission	Threats to Neonate Sea Turtles in Atlantic Floridian Waters	\$50,350
Florida Fish and Wildlife Conservation Commission	Long-term Studies of Sea Turtles in Florida Bay	\$28,600
Florida Fish and Wildlife Conservation Commission	Sea Turtle Mortality Study	\$10,000
Georgia Department of Natural Resources	Population & Critical Habitats of Atlantic Sturgeons	\$105,600
Georgia Department of Natural Resources	Investigations of Inter- and Post-nesting Habitat Use of Sea Turtles	\$74,628
Maryland Department of Natural Resources	Distribution, Movement & Health Assessment of Shortnose Sturgeon	\$126,500
Maryland Department of Natural Resources	Sea Turtle Tagging & Health Assessment	\$45,800
Massachusetts Division of Fisheries and Wildlife	Massachusetts Sea Turtle Stranding Network	\$20,000
North Carolina Wildlife Resources Commission	Sea Turtle Health Assessment	\$20,000
North Carolina Wildlife Resources Commission	Sea Turtle Bycatch Monitoring Program	\$10,000
Puerto Rico Department of Natural and Environmental Resources	Status of Marine Turtle Aggregations	\$88,150