

Category	Name	Short Description	Currentness	Update Frequency
Bathymetry	Nearshore bathymetry	Nearshore Bathy for Charlotte Harbor and Sarasota Bay, SE Florida, SW Florida (10,000 Islands, Everglades), E Central Florida, Middle and Lower Keys, NE Florida, NE Gulf of Mexico and Statewide	1989 source data	None Planned
Bathymetry	Offshore bathymetry	Offshore Bathy Contours for Big Bend; Straits of Florida, Bahamas and Cuba; SE Atlantic Coast; Southwest Florida; Gulf of Mexico and Western Caribbean; Upper and Middle Keys; Eastern Gulf of Mexico; SE Florida & Bahamas; and Southeast US Coast	1989 source data	None Planned
Benthic	Artificial reef permits	Artificial reef permitted areas - created from ACOE and FDEP permit documents, as well as county artificial reef program information.	2004	Infrequent
Benthic	Artificial reefs	Florida Artificial reef locations through March 2008	2008	Frequent
Benthic	Benthic Habitats - Broward	Benthic habitats off Broward County. 2004. Nova Southeastern University under contract to FWRI.	2004	Infrequent
Benthic	Benthic Habitats - Fat Deer Key	Benthic habitat for a small area around Fat Deer Key. Florida Keys Tidal Restoration project. 2004 photography	2004	Infrequent
Benthic	Benthic Habitats - Florida Bay	This GIS data set serves as a documentation of the benthic habitat found in Florida Bay as it existed in the Spring of 2004.	2004	Infrequent
Benthic	Benthic Habitats - South Florida	Benthic Habitats, South Florida Bay and FKNMS, 1991-92. A Florida Bay addition was added in 2001	1992, 2001	Infrequent
Benthic	Benthic Habitats - Palm Beach	FWRI contracted Nova Southeastern University to map palm beach county using sonar. 2004 ground condition.	2004	Infrequent
Benthic	Bottom Type of Southwest Florida	Bottom Types, Central West Coast Florida, 1989	1989 source data	Infrequent
Benthic	Oyster Reefs	Location and coverage area of most major oyster reefs within Lake Worth Lagoon, select oyster reefs within the Loxahatchee River Estuary, most major oyster reefs within the Sebastian River and select oyster reefs within the St. Lucie Estuary.	2006	Infrequent
Benthic	Oyster Reefs - Tampa Bay	Oyster reef coverage around Tampa Bay. A combination of methodologies was employed on 04/2005 low tide imagery.	2004-2005	Infrequent
Benthic	Seagrass Beds - Big Bend	Distribution of Seagrass beds in the Big Bend region. Data were interpreted from 2006 1:24000 Photography	2006	Infrequent
Benthic	Seagrass Beds - Statewide	Revision of statewide seagrass to include the best available data through 2007.	2007	Infrequent
Benthic	Seagrass Scars - Charlotte harbor	Seagrass Scars for CHNEP, 2003	2003	Infrequent
Benthic	Seagrass Scars - Statewide	Seagrass Propscar Damage -- Accurate Acreage (compiled in 1994)	1994	Infrequent
Benthic	Seamap	Hardbottom Data (points, lines, polygons, grid), SEAMAP, 1998. Available as a full product on CD.	1998	Infrequent
Benthic	Shallow banks	Shallow banks in the Florida Keys and Florida Bay	1993	Infrequent
Boating	Aids to Navigation	ATONs from 2002 in the 8th USCG district and 2004 in the 7th. No private aids for the 8th district.	2004	Infrequent
Boating	Anchorage	Anchorage around the state of Florida.	2003	
Boating	Boat Ramp Information	Boat ramp information and photos from Coastal Resource Information System (CRIS) project.	2007	As Necessary
Boating	Boating Restricted Areas	This data set represents the FWC Boating Restricted Areas, Chapter 68D-24.	2006	
Boating	Freshwater Boat Ramps	FWC maintained freshwater boat ramps. Not complete list of all freshwater boat ramps.	2006	As Necessary
Boating	Intra Coastal Waterway	Intra Coastal Waterway	2001	
Boating	Mooring buoys - Biscayne Bay	Mooring buoys in Biscayne Bay	2004	
Boating	Shallow banks and shoals	Shallow banks and shoals in Biscayne Bay - digitized in-house from NOAA charts	1989 source data	
Boating	Shipwrecks	Shipwrecks, West Coast of Florida, 2000	1989 source data	
Boating	Statewide Marine Facilities	Marine facilities created in 2000. Updated with lower keys and brevard county boating guide corrections 2006.	2003	As Necessary
Boating	Vessel Corridors	Vessel corridors for carrying prohibited nets, Offshore Florida, FMRI	1996	
Boating	Waterways	Revision of "navigation_pathways_fl". This is the 2006 version. Note to user - NO CLAIM is made that these are "safe" pathways, only that they are used by boaters.	2006	Infrequent
Boudaries	Areas to be avoided	Areas to be Avoided, Keys, 2000	2000	
Boudaries	FWC Fish Management Areas	Management	2005	As Necessary
Boudaries	FWC Regions Boundaries	FWC Region Boundaries - created from 1:24k counties and 1:40k shoreline	2003	As Necessary
Boudaries	FWC State manatee Protection Areas	State of Florida manatee protection areas as described in the Florida Administrative Code (FAC) Chapter 68C-22. Manatee, Pinellas and Hillsborough Counties are thus far complete.	2007	As Necessary
Boudaries	Hunting Areas	Hunting areas in Florida. Not necessarily all are FWC managed (AFB, etc.). Last updated 8/2007	2007	Frequent
Boudaries	Johnsons Seagrass Critical Habitat	Johnsons Seagrass critical Habitat	2004	Infrequent
Boudaries	Marine Ecosystem Management Areas	Marine Ecosystem Management Areas (MEMAs)	pre 1997	Infrequent

Boudaries	Marine Precautions	Marine Precautions. Revised in January 2004 to reflect accurate names and descriptions of dangerous areas. Use for general purposes only	2004	Infrequent
Boudaries	Maritime Limits	Maritime limits compiled by FWRI - acquired from NOAA.	2007	
Boudaries	Right Whale Critical Habitat	Southern critical habitat area of the North Atlantic right whale	2008	Infrequent
Boudaries	Select Security Zones	Security zones digitized for areas where FWC boaters guides were created		
Boudaries	Shellfish Winter and Non Winter areas	2005	2005	As Necessary
Boudaries	Shorelines	Shoreline data at various resolutions and for various areas		
Boudaries	Southern MSR Area.	Southern Manditory Ship Reporting Area (North Atlantic right whale)	2007	As Necessary
Boudaries	Spiny Lobster Sanctuary	Spiny Lobster Sanctuary in Card Sound (Biscayne Bay)	2008	As Necessary
Boudaries	Tortugas Ecological Reserve	Tortugas Ecological Reserve	2001	Infrequent
Boudaries	Wildlife Management Areas	Wildlife Management Areas ('8/2007). FWRI digitized based on Division of Hunting and Game Management info.	2007	Frequent
Grids	FIM Sampling grid	Fisheries Independent monitoring sampling grids for Apalachicola, Chassahowitzka, Tampa Bay and a Statewide coverage.		
Grids	Statewide One-degree Graticlue	One-degree (60-minute) graticule, Statewide		
Grids	Statewide One-minute Graticlue	Statewide One-minute Lat/Long Graticule.		
Habitat	Environmental Sensitivity Index	Environmental Sensitivity Index (ESI) and Gulf-Wide Information System (G-WIS) databases for the coastal zone of Florida, including the lower St. Johns River. The datasets include three main components: shoreline habitats, sensitive biological resources,	2003	Infrequent
Habitat	IWHRS	Integrated Wildlife Habitat Ranking System ranks the Florida landscape based upon the needs of wildlife as a way to identify ecologically significant lands in the state, and to assess the potential impacts of land development projects.	2007	Infrequent
Habitat	Kissimmee chain of Lakes Vegetation	This dataset serves as documentation of vegetation in the littoral zones around Lake Cypress, Lake Hatchineha, Lake Istokpoga, Lake Kissimmee, and Lake Tohopekaliga using digital aerial photography.	2007	Infrequent
Habitat	Mangroves	Statewide mangrove compilation from 2004-05 Landuse Landcover data (with the exception of some quads where only earlier imagery was available, and SWFWMD 2006 was used)	2008	Infrequent
Habitat	Salt Marsh	Statewide salt marsh compilation from 2004-05 Landuse Landcover data (with the exception of some quads where only earlier imagery was available, and SWFWMD 2006 was used)	2008	Infrequent
Habitat	Various Land Cover categories	46 classes of Land cover as a Raster dataset and also seperated out by class to vector layers.	2003	Infrequent
Oilspill	Booming general strategies	Statewide general shoreline and open water suggested booming strategies for oil spill response	2006	As Necessary
Oilspill	Booming tidal inlet strategies	Statewide tidal inlet recommended booming strategies for oil spill response	2006	As Necessary
Oilspill	Coast Guard Stations	Coast Guard facilities within Florida	2006	As Necessary
Oilspill	Environmental Sensitivity Areas	Coastal sites identified by federal, state, and local resource trustees to be particularly sensitive to spilled oil that are ranked as higher priority for protection in the event of an oil spill.	2008	None Planned
Oilspill	ESI centroids	ESI index map centroids for the Southwest US	2007	
Oilspill	Inlets	Florida Inlet locations - Inlet Protection Strategy, East Coast, 1994. East Coast QA/QC & West Coast, Panhandle, and Keys added March 2004. Panhandle inlets are not from an Inlet Protection strategy and therefore are not coded.	2004	None Planned
Oilspill	Port Authorities	Port Authority locations in Florida.	2007	
Oilspill	USCG/EPA oil spill boundary	Line depicting line of responsibility between the USCG and the EPA in the event of an oil spill.	2002	
Places	Beach names	Beach Names, Florida, ESI, 1996	1996	None Planned
Places	FDLE regional crime labs	FDLE regional crime lab locations.	2008	Infrequent
Places	FWC Facilities	FWC facilities locations.	2008	Frequent
Places	Inlets and passes	Locations and names of Florida coastal inlets and passes.	2008	Frequent
Places	Statepark entrances	Florida State park entrance locations	2007	
Places	Underwater archaeological preserves	FWRI generated GIS file from coordinates from Bureau of Archaeological Research: http://dhr.dos.state.fl.us/archaeology/underwater/preserves/	2007	Frequent
Wildlife	Miscellaneous Terrestrial Wildlife Data	Datasets include wildlife observations, select wildlife habitats and breeding bird atlas	2007	Frequent