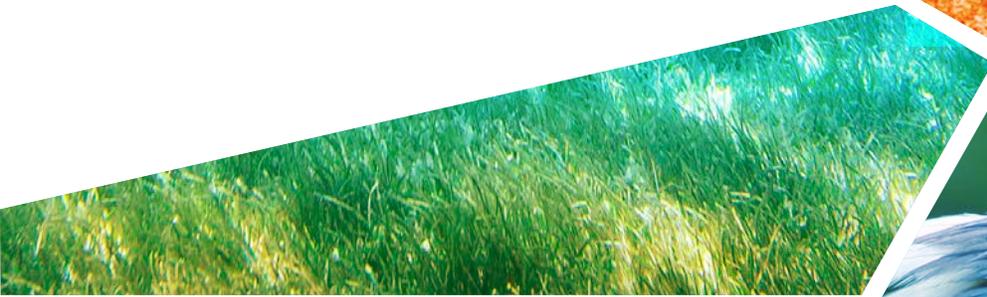




*Florida Fish and Wildlife Conservation Commission and
Florida Department of Environmental Protection*

Florida Gulf Environmental Benefit Fund Draft Restoration Strategy





*Funded by the National Fish and
Wildlife Foundation –
Gulf Environmental Benefit Fund*



*Prepared with assistance
from Abt Associates*

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Glossary of Terms and Acronyms

BMAP	Basin Management Action Plan
BMP	best management practice
CEDS	Comprehensive Economic Development Strategy
CERP	Comprehensive Everglades Restoration Plan
DWH	<i>Deepwater Horizon</i>
ECUA	Emerald Coast Utilities Authority
FDEP	Florida Department of Environmental Protection
FP	funding priority
FWC	Florida Fish and Wildlife Conservation Commission
FWRI	Florida Fish and Wildlife Conservation Commission's Fish and Wildlife Research Institute
GEBF	Gulf Environmental Benefit Fund
GOM	Gulf of Mexico
Gulf Restoration Team	Gulf restoration staff within the Florida Fish and Wildlife Conservation Commission and the Florida Department of Environmental Protection
NFWF	National Fish and Wildlife Foundation
NGO	nongovernmental organization
NMFS	National Marine Fisheries Service
NOAA	National Oceanic and Atmospheric Administration
NRDA	Natural Resource Damage Assessment
NWFWMD	Northwest Florida Water Management District
Portal	State of Florida's online project portal
RESTORE Act	Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act
SAP	Species Action Plan
SAV	submerged aquatic vegetation
SRWMD	Suwannee River Water Management District
SWAP	State Wildlife Action Plan
SWIM	Surface Water Improvement and Management
USFS	U.S. Forest Service
USFWS	U.S. Fish and Wildlife Service
WEA	Wildlife and Environmental Area
WMA	Wildlife Management Area
WMD	Water Management District
WWTF	wastewater treatment facility



Executive Summary

The Florida Gulf Environmental Benefit Fund (GEBF) Restoration Strategy (hereafter Restoration Strategy) is a National Fish and Wildlife Foundation (NFWF)-funded science-based restoration planning effort coordinated by the Florida Fish and Wildlife Conservation Commission (FWC) and the Florida Department of Environmental Protection (FDEP), with technical assistance from the Northwest Florida Water Management District, the Suwannee River Water Management District, and FWC's Fish and Wildlife Research Institute. GEBF was established in early 2013 as a result of the plea agreements resolving the criminal cases against BP and Transocean after the Deepwater Horizon oil spill in 2010. The agreements directed a total of \$2.544 billion to GEBF over a five-year period. The funds are to be used “to support projects that remedy harm to natural resources (habitats, species) where there has been injury to, or destruction of, loss of, or loss of use of those resources resulting from the oil spill. Projects are expected to occur within reasonable proximity to where the impacts occurred, as appropriate” (NFWF, 2016). Under the plea agreements, \$356 million was allocated for projects within the State of Florida. From 2013 to 2015, NFWF awarded \$70 million of the GEBF allocation toward 21 projects in Florida. This Draft Restoration Strategy, and a subsequent Final Restoration Strategy, which will be developed in 2017, will serve as a framework for developing and implementing projects to restore and conserve Florida's Gulf Coast with the remaining GEBF investments.

Consistent with the plea agreements, the three GEBF funding priorities (FPs) include:

- **FP #1:** Restore and maintain the ecological functions of landscape-scale coastal habitats, including barrier islands, beaches, and coastal marshes, and ensure their viability and resilience against existing and future threats, such as sea level rise;
- **FP #2:** Restore and maintain the ecological integrity of priority coastal bays and estuaries;
- **FP #3:** Replenish and protect living resources, including oysters, red snapper, and other reef fish; Gulf Coast bird populations; sea turtles; and marine mammals.

Projects that address these FPs are generally restricted to the coastal regions of the Panhandle and Big Bend regions of Florida. However, projects that remedy harm to migratory living resources within the Gulf of Mexico (GOM) are also applicable to the Peninsula and Keys regions of Florida. These geographic restrictions are intended by NFWF to be consistent with the underlying provisions of the plea agreements under which GEBF was established.

The primary goal of the Restoration Strategy is to identify priority, GEBF-relevant, watershed-specific restoration and conservation needs in Florida with associated potential action lists to address those needs. The process used by FWC and FDEP (the Gulf Restoration Team) to do this is as follows: compile existing conservation and management plans associated with ecological conditions, habitats, and/or living resources of the GOM; review these plans for GEBF-relevant actions; generalize those actions into FP-specific restoration categories; analyze the frequency with



Executive Summary (cont'd)

which those categories occur; and conduct a quantitative analysis using a scoring system that assigns higher values to comprehensive restoration plans and their associated actions and categories. The restoration categories in each watershed that receive the highest relative scores are considered the top restoration needs for that watershed. The watershed-specific potential action lists are developed by identifying GEBF-relevant projects in the State of Florida's online project portal (Portal).

For this Draft Restoration Strategy, the Gulf Restoration Team identified a range of restoration needs for each watershed and FP – see *Section 3* of this report for the results. Overall, for FP #1, the most frequent top restoration needs are land acquisition, general habitat restoration and protection, restoration and protection of aquatic vegetation, and habitat restoration and protection through the treatment of exotic and invasive vegetation. For FP #2, the most frequent top restoration needs are general water quality, stormwater and wastewater quality, and hydrologic restoration. For FP #3, the most frequent top restoration needs are restoration and protection of multiple species, restoration and protection of birds, and restoration and protection of fish. While there are similarities in the restoration needs throughout the watersheds, there are some differences that reflect the particular conditions in each watershed.

In 2017, the Gulf Restoration Team will develop the Final Restoration Strategy that will incorporate comments on the Draft Restoration Strategy and include information from new or updated plans such as the updated Surface Water Improvement and Management plans from the water management districts. Additionally, the watershed-specific potential action lists will be updated in the Final Restoration Strategy and will include any new or updated projects submitted to the Portal since the initial review.





Freshwater Marsh in Florida



Sea Fan

Loggerhead Hatchling

1. Introduction

1.1 Background

Florida’s coastal habitats, which include beaches, salt marshes, mangrove forests, seagrass meadows, coral reefs, and estuaries, are important to numerous species (FDEP, 2011). They have been sought after and enjoyed by residents and visitors for many decades. Already under pressure from a myriad of sources, the future of the Gulf of Mexico (GOM) and the cultures and communities dependent on it were put in jeopardy by the *Deepwater Horizon* (DWH) oil spill that began on April 20, 2010 and continued for 87 days (DWH Natural Resource Damage Assessment Trustees, 2016). This event resulted in approximately 3.19 million barrels (134 million gallons) of oil being released into the ocean (U.S. v. BP et al., 2015). Direct impacts from the oil spill and response activities had detrimental effects on Florida’s natural resources, including pelagic and coastal environments and living resources such as fish, shellfish, birds, sea turtles, and other marine life (DWH Natural Resource Damage Assessment Trustees, 2016).

“Oil spread from the deep ocean to the surface and nearshore environment, from Texas to Florida. The oil came into contact with and injured natural resources as diverse as deep-sea coral, fish and shellfish, productive wetland habitats, sandy beaches, birds, endangered sea turtles, and protected marine life.”

Source: *DWH Natural Resource Damage Assessment Trustees, 2016, p. 1-3.*

The National Fish and Wildlife Foundation’s (NFWF’s) Gulf Environmental Benefit Fund (GEBF) was established in early 2013 as a result of the plea agreements resolving the criminal cases against BP and Transocean after the DWH oil spill.¹ The agreements directed a total of \$2.544 billion to GEBF over a five-year period. Under the plea agreements, \$356 million was allocated for projects within the State of Florida. Between 2013 and 2015, NFWF awarded \$70 million of the GEBF allocation toward 21 projects in Florida (*Appendix A*).

The Florida Fish and Wildlife Conservation Commission (FWC) and the Florida Department of Environmental Protection (FDEP; together the Gulf Restoration Team) requested and received funds from

¹ GEBF represents only a portion of the resolution of environmental claims against BP. Additional restoration is occurring under the Resources and Ecosystems Sustainability, Tourist Opportunities, and Revived Economies of the Gulf Coast States Act (the RESTORE Act, funded by Clean Water Act civil and administrative penalties) and the DWH Natural Resource Damage Assessment (NRDA). For more information on the overall DWH restoration effort in Florida, please visit www.deepwaterhorizonflorida.com.



NFWF in 2015 to develop the Florida GEBF Restoration Strategy (hereafter Restoration Strategy) to guide the allocation of the remaining GEBF funds. This document, the Draft Restoration Strategy, identifies top restoration needs in natural resource conservation and management to benefit coastal habitats, coastal bays and estuaries, and living resources, and identifies watershed-specific potential actions to address those restoration needs. In addition, the Northwest Florida Water Management District (NFWFMD), the Suwannee River Water Management District (SRWMD), and FWC’s Fish and Wildlife Research Institute (FWRI) are developing additional information that will be included in the Final Restoration Strategy.

1.2 GEBF Funding Priorities

Consistent with the terms of the plea agreements, GEBF supports projects that “remedy harm to natural resources where there has been injury to, or destruction of, loss of, or loss of use of those resources” resulting from the DWH oil spill.² Therefore, the three NFWF GEBF funding priorities (FPs) are:

- **FP #1:** Restore and maintain the ecological functions of landscape-scale coastal habitats, including barrier islands, beaches, and coastal marshes, and ensure their viability and resilience against existing and future threats, such as sea level rise;
- **FP #2:** Restore and maintain the ecological integrity of priority coastal bays and estuaries;
- **FP #3:** Replenish and protect living resources, including oysters, red snapper, and other reef fish; Gulf Coast bird populations; sea turtles; and marine mammals.

1.3 Geography

For the purposes of the Restoration Strategy, Florida is divided into four geographic regions (*Figure 1*):

1) Panhandle, 2) Big Bend, 3) Peninsula & The Keys, and 4) Offshore. The latter two regions are restricted to restoration or protection of migratory living resources (FP #3). These geographic restrictions are intended by NFWF to be consistent with the underlying provisions of the plea agreements under which GEBF was established.

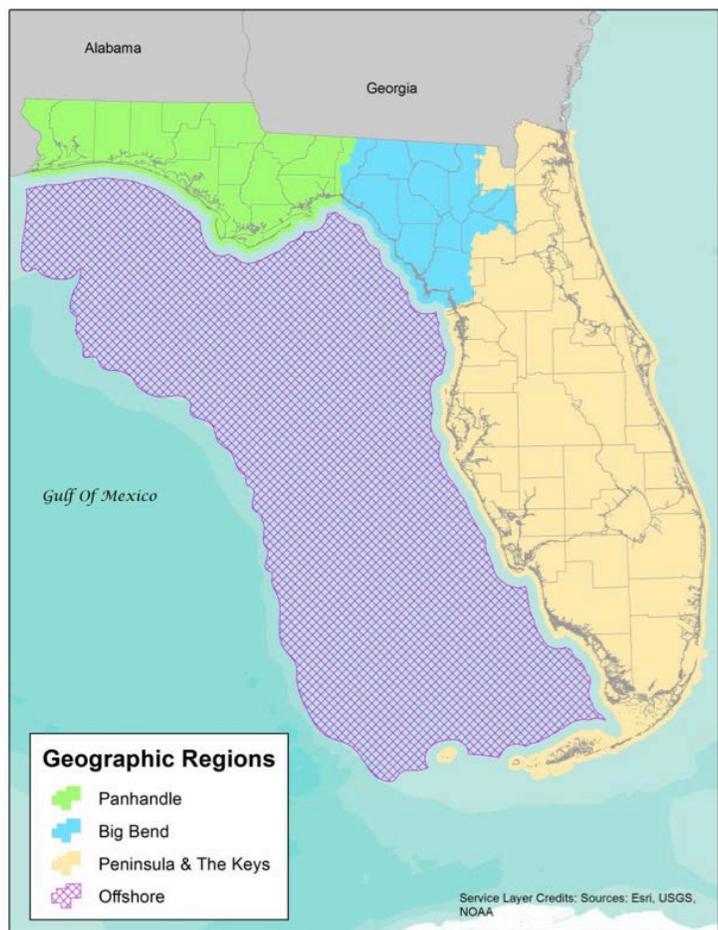


Figure 1: Map of Florida outlining the geographic regions of the Florida GEBF Restoration Strategy

² For more information on GEBF funding priorities and potential actions to advance those outcomes, please visit <http://www.nfwf.org/gulf/Pages/fundingpriorities.aspx>.



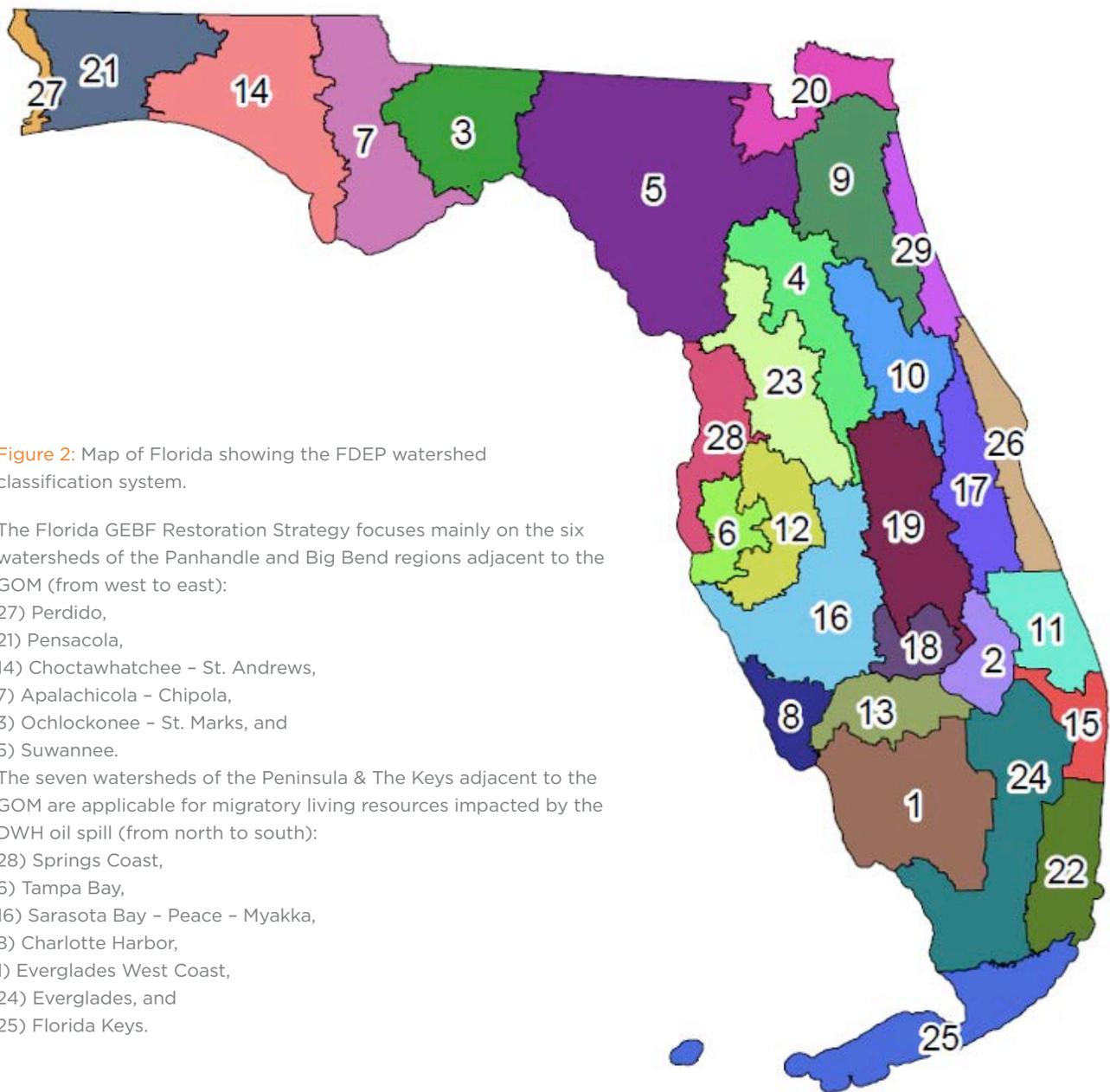


Figure 2: Map of Florida showing the FDEP watershed classification system.

The Florida GEBF Restoration Strategy focuses mainly on the six watersheds of the Panhandle and Big Bend regions adjacent to the GOM (from west to east):

- 27) Perdido,
- 21) Pensacola,
- 14) Choctawhatchee - St. Andrews,
- 7) Apalachicola - Chipola,
- 3) Ochlockonee - St. Marks, and
- 5) Suwannee.

The seven watersheds of the Peninsula & The Keys adjacent to the GOM are applicable for migratory living resources impacted by the DWH oil spill (from north to south):

- 28) Springs Coast,
- 6) Tampa Bay,
- 16) Sarasota Bay - Peace - Myakka,
- 8) Charlotte Harbor,
- 1) Everglades West Coast,
- 24) Everglades, and
- 25) Florida Keys.

1.4 Watershed Approach

Florida has had many years of experience with restoration planning based on an ecosystem (e.g., estuary) or watershed approach (FDEP, 2016). A watershed planning approach recognizes that numerous stressors within a watershed can adversely affect the health of coastal and marine habitats and living resources. The watershed approach views coastal ecosystems holistically and comprehensively to identify and address the root cause of resource declines. The Restoration Strategy uses the watershed classification system developed and used by FDEP, which divides Florida into 29 major watersheds (Figure 2). The Restoration Strategy focuses on the 13 coastal watersheds that are adjacent to the GOM, with a primary focus on the 6 watersheds in the Panhandle and Big Bend regions of Florida.



1.5 Objective of the Florida GEBF Restoration Strategy

The primary objective of the Restoration Strategy is to provide a cohesive vision for planning the remaining GEBF investments in Florida to best address restoration needs for resources affected by the DWH oil spill. The Restoration Strategy identifies watershed-specific, top restoration needs based on a comprehensive review of existing conservation and management plans aligned with the three GEBF FPs (*Sections 1.2* and *Section 3*). The Restoration Strategy also includes watershed-specific potential action lists developed using the State of Florida’s online project portal (Portal;³ *Section 2.3*, *Section 4*, and *Appendix C*). As GEBF resources will not be able to fully fund all potential actions that address restoration needs identified in each watershed, additional factors will be considered during project selection, including, but not limited to:

- Allocations across the three FPs;
- Allocations across watersheds;
- Leveraging with other funding sources;
- Local support;
- Project characteristics, including, but not limited to:
 - Costs;
 - Likely benefits;
 - Critical nature;
 - Feasibility;
 - Likelihood of success;
 - Sustainability.

³ The state project Portal is available at: www.deepwaterhorizonflorida.com. This website provides a link to a downloadable project submittal form that includes instructions for submission.





2. Process to Develop the Florida GEBF Restoration Strategy

Florida has a long history of planning for natural resource management, conservation, and protection. Therefore, the Gulf Restoration Team is developing the Restoration Strategy based on key information found in existing plans prepared by federal, state, regional, and local entities to identify top GEBF-relevant restoration needs within each GOM watershed in Florida. The methods used to develop the Draft Restoration Strategy, including plan compilation and the seven key steps of the plan analysis, are described below, followed by a description of the development of the potential action lists. These steps will also be used to develop the Final Restoration Strategy in 2017.

2.1 Plan Compilation

The Gulf Restoration Team compiled conservation and management plans developed by a variety of entities, including, but not limited to, federal agencies, state agencies, water management districts (WMDs), nongovernmental organizations (NGOs), and universities. Plan compilation included a broad range of management plans, technical reports, watershed plans, and conservation plans associated with the habitats or living resources of the GOM. This effort resulted in the identification of 292 plans, of which 204 were GEBF-relevant and were included in the Draft Restoration Strategy. Two of the plans were being revised or in draft form and will be included once finalized. The remaining 86 plans were not included for a variety of reasons, primarily because they were not GEBF-relevant with regards to FP or geography (*Appendix B*). To ensure that the plan list used for the Draft Restoration Strategy was comprehensive, the Gulf Restoration Team conducted a survey in 2015 from June through November to solicit feedback concerning which existing natural resource plans respondents believed to be the most important for inclusion in the Restoration Strategy. Overall, there were 27 respondents and 105 recommendations that resulted in 10 additional plans that were reviewed. The Gulf Restoration Team did not set date restrictions on the plans identified for review; however, only plans that were identified by May 2016 were included in the Draft Restoration Strategy. The oldest plan identified was from 1977 and the most recent plan was prepared in 2016. More than 60% of the plans were developed in the last 10 years.



2.2 Plan Analysis

After compiling the plans, the Gulf Restoration Team conducted a stepwise analysis to identify restoration needs within each watershed, using the following seven steps:

2.2.1 Step 1: Identify plan information

For each plan, the Gulf Restoration Team identified the following information: A) **geographic region of the plan**, B) **geographic scope of the plan**, and C) **GOM watershed addressed by the plan**.

- A. **The geographic region** is defined as 1) Panhandle (Escambia – western Jefferson County), 2) Big Bend (eastern Jefferson – Levy County), 3) Peninsula & The Keys (Citrus – Monroe County), and/or 4) Offshore (*Figure 1*). A plan could address more than one geographic region. This information is important to identify which FPs applied to each plan (Step 3).
- B. **The geographic scope** is defined as 1) Florida GOM coast – plan addressed the entire GOM coast of Florida, 2) regional – plan addressed multiple counties, or 3) local – plan addressed a single county. Each plan could only have one geographic scope. This information is important for assigning values to plans (Step 2).
- C. The **GOM watershed(s)** are based on FDEP’s watershed classification system (*Figure 2*). A plan can address more than one watershed.

2.2.2 Step 2: Assign values to plans

Next, the Gulf Restoration Team assigned point values to the plans based on the geographic scope from Step 1B above. Statewide and regional plans are considered more relevant to the overall development of the comprehensive Restoration Strategy than local (single county) plans. Thus, the Gulf Restoration Team proportionally assigned higher values to plans that address broader geographic scopes, using the following point values:

1. Florida GOM Coast – 3 points;
2. Regional (multi-county) – 2 points;
3. Local (single county) – 1 point.

Additionally, FWC’s State Wildlife Action Plan (SWAP), FDEP’s Aquatic Preserve Management Plans, and the WMDs’ Surface Water Improvement and Management (SWIM) plans are critical components of the Restoration Strategy. These plans involve multi-year, collaborative efforts that provide the Restoration Strategy with the most up-to-date and relevant information available on the preservation of coastal habitats and living resources across Florida. Therefore, the Gulf Restoration Team assigned an additional 10 points to each of these “weighted plans,” resulting in weighted plans having a total point value of:

1. Florida GOM Coast – 13 points;
2. Regional (multi-county) – 12 points;
3. Local (single county) – 11 points.



The Gulf Restoration Team performed a sensitivity analysis to assess the effect that weighting had on the results. This analysis is discussed in [Section 3.16](#).

2.2.3 Step 3: Review actions in plan

Next, the Gulf Restoration Team reviewed the plans and identified GEBF-relevant actions in each plan. To be GEBF-relevant, actions needed to address at least one of the three GEBF FPs (simplified from [Section 1.2](#)):

1. **FP #1:** Restore and maintain coastal habitats;
2. **FP #2:** Restore and maintain coastal bays and estuaries;
3. **FP #3:** Replenish and protect living resources.

Actions related to pure research and monitoring, capacity building, infrastructure, education, and/or recreational projects that did not address or articulate a direct link to restoration or conservation were not included. For plans solely focused on the Peninsula & The Keys and Offshore geographic regions, GEBF-relevant actions were restricted to those types of actions under FP #3 which address migratory living resources impacted by the DWH oil spill. If plan actions were specific to a particular GOM watershed, the GOM watershed data for that action (found in Step 1C above) was updated.

2.2.4 Step 4: Group actions into categories

After assigning the GEBF-relevant actions into one of the three FPs, the Gulf Restoration Team used an iterative process to generalize the actions into categories that best allowed similar actions to be grouped together ([Table 1](#)). The results of this effort are described below.

Table 1: Categories of GEBF funding priorities.

FP #1 – Restore and maintain coastal habitats	FP #2 – Restore and maintain coastal bays/estuaries	FP #3 – Replenish and protect living resources
Habitat restoration/protection – exotic/invasive vegetation	Hydrologic restoration	Birds – restoration/protection
Habitat restoration/protection – general	Water quality – agriculture/silviculture	Birds – sustainable harvest
Habitat restoration/protection – land acquisition	Water quality – erosion/sedimentation	Crabs – sustainable harvest
Habitat restoration/protection – prescribed fire	Water quality – general	Fish – restoration/protection
Habitat restoration/protection (beach/shoreline)	Water quality – stormwater/wastewater	Fish – sustainable harvest
Habitat restoration/protection (forest/upland)	Water quality/quantity – land conservation/acquisition	Mammals – restoration/protection
Habitat restoration/protection (marsh/wetland)	Water quantity – water conservation	Marine mammals – restoration/protection
Habitat restoration/protection (offshore/marine)		Multi-species – exotic/invasive animal species management
Habitat restoration/protection (reef/living shoreline)		Multi-species – restoration/protection
Habitat restoration/protection (vegetation-aquatic)		Shellfish – restoration/protection
Habitat restoration/protection (vegetation-terrestrial)		Shellfish – sustainable harvest
Resiliency (coastal/ecosystem)		Shrimp – sustainable harvest
		Turtles – restoration/protection



Restore and Maintain Coastal Habitats (Funding Priority #1)

The Gulf Restoration Team created 12 categories under FP #1. *Figure 3* identifies these categories and provides simplified examples of the GEBF-relevant plan actions that were used to create the categories in the plan analysis. When assigning actions to categories, the Gulf Restoration Team first focused on the type of action (either habitat restoration/protection or resiliency). If no specifics on the type of action were presented, the Gulf Restoration Team then focused on the type of habitat (if available). If no habitat type was identified, the Gulf Restoration Team grouped the actions according to methodology (i.e., exotic/invasive vegetation, land acquisition, or prescribed fire). If the action did not refer to habitat or methodology, the Gulf Restoration Team assigned it to a general category (i.e., habitat restoration/protection – general).

Figure 3: Generalized categories under FP #1, with simplified examples of the GEBF-relevant plan actions that were used to create the categories.

Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection (marsh/wetland)
<ul style="list-style-type: none"> • Control exotic/invasive species • Manage introductions/increases of invasive species • Encourage native vegetation 	<ul style="list-style-type: none"> • Restore, enhance, and protect coastal wetlands • Restore natural hydrologic/sedimentation processes • Protect mangrove wetlands • Improve shoreline habitat connectivity • Identify greatest marsh/wetland restoration needs
Habitat restoration/protection – general	Habitat restoration/protection (offshore/marine)
<ul style="list-style-type: none"> • Beneficial uses of dredge material to create habitat • Improve habitat in urban/developed areas • Improve habitat connectivity • Restore habitats: nearshore, wetland, upland, estuarine, marine, etc. • Reduce human impacts on natural resources • Restore native habitat • Manage native emergent and submerged habitats • Protect and restore buffer habitats • Improve or retain biological diversity • Prevent habitat loss 	<ul style="list-style-type: none"> • Conserve and protect offshore environments • Reduce vessel damage to shallows and reefs • Protect hard bottom habitat • Remove and reduce marine debris
Habitat restoration/protection - land acquisition	Habitat restoration/protection (reef/living shoreline)
<ul style="list-style-type: none"> • Acquire land for protection of resources • Acquire land for mitigation of storm damage and sea level rise • Acquire land to enhance resilience • Acquire land to preserve wildlife corridors • Acquire land to allow habitat migration under climate change • Acquire land to protect recharge and water quality • Reduce loss and fragmentation of habitats • Create buffers for critical habitats 	<ul style="list-style-type: none"> • Restore, enhance, and protect marine habitats (e.g. oysters) • Create living shoreline habitats • Increase buffer areas • Build artificial reefs • Reduce human impacts on reefs, living shorelines, and corals • Restore natural processes (e.g., hydrology) • Preserve ecological diversity
	Habitat restoration/protection (vegetation-aquatic)
	<ul style="list-style-type: none"> • Restore, preserve, and enhance seagrass beds • Improve water quality to maintain seagrass beds • Manage seagrass habitat to reduce human impacts (e.g., prop scars) • Maintain SAV inventory • Protect and maintain plant diversity and rare species



Habitat restoration/protection – prescribed fire <ul style="list-style-type: none"> • Restore and maintain natural fire-adapted habitats • Manage and maintain fuel loads • Establish and maintain appropriate fire regimes 	Habitat restoration/protection (vegetation-terrestrial) <ul style="list-style-type: none"> • Restore, enhance, and protect coastal vegetation • Reduce impact of natural disturbance (e.g., storms, sea level rise) • Maintain and protect native species and diversity • Manage rare, threatened, and endangered species • Reduce human impacts on native species
Habitat restoration/protection (beach/shoreline) <ul style="list-style-type: none"> • Restore beach and dune habitats • Conduct beach nourishment projects • Manage beach restoration actions and policies • Reduce erosion • Create or increase buffer areas 	Resiliency (coastal/ecosystem) <ul style="list-style-type: none"> • Promote ecosystem resiliency • Create sustainable buffer habitats • Manage habitats to reduce vulnerability to climate change
Habitat restoration/protection (forest/upland) <ul style="list-style-type: none"> • Manage natural upland communities • Restore, enhance, and maintain native forest ecosystems • Manage timber harvesting 	

Restore and Maintain Coastal Bays and Estuaries (Funding Priority #2)

The Gulf Restoration Team created seven categories under FP #2. *Figure 4* identifies these categories and provides simplified examples of the GEBF-relevant plan actions that were used to create the categories in the plan analysis. When assigning actions to categories, the Gulf Restoration Team first focused on the type of action (i.e., hydrologic restoration, water quality, water quantity, or actions related to both water quality and quantity). The Gulf Restoration Team further refined actions for water quality by the particular issue that they focused on (i.e., agriculture/silviculture effects, erosion/sedimentation, stormwater/wastewater, or other general effects).

Figure 4: Generalized categories under FP #2, with simplified examples of the GEBF-relevant plan actions that were used to create the categories.

Hydrologic restoration <ul style="list-style-type: none"> • Restore/maintain freshwater flow • Restore natural hydrological regimes • Restore/maintain natural drainage patterns • Restore/maintain water levels/hydroperiod • Mitigate flooding events • Restore/maintain surface water flow • Restore degraded areas (e.g., revegetate, contouring) 	Water quality – stormwater/wastewater <ul style="list-style-type: none"> • Reduce pollution/sediment in stormwater • Restore, enhance, and protect riparian buffers • Implement upstream BMP treatments • Manage water control structures • Upgrade municipal sewage systems • Treat and reuse stormwater/wastewater • Increase stormwater treatment to improve water quality • Reduce and treat stormwater • Reduce wastewater discharge to the environment
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Water quality – general	Water quality/quantity – land conservation/acquisition
<ul style="list-style-type: none"> • Improve water quality • Address sources of degradation • Address pollution (general) • Address nutrient pollution • Address impaired waterways • Reduce point and non-point sources of pollution • Reduce chemical degradation • Improve ineffective Best Management Practices (BMPs; general) • Reduce toxic organic compounds 	<ul style="list-style-type: none"> • Conserve and protect watershed land • Acquire land to increase water retention • Protect and restore floodplain functions with acquisition • Protect groundwater quality
Water quality – agriculture/silviculture	Water quantity – water conservation
<ul style="list-style-type: none"> • Reduce nutrient loading from agricultural/silvicultural lands • Improve agricultural/silvicultural management • Reduce erosion from agricultural/silvicultural land 	<ul style="list-style-type: none"> • Reduce demand for potable water • Develop and expand reclaimed water systems • Improve water-use efficiency • Employ aquifer storage and recovery • Develop alternative water supplies • Reduce pollution reaching water supplies
Water quality – erosion/sedimentation	
<ul style="list-style-type: none"> • Manage/reduce nonpoint source pollution • Reduce erosion and sedimentation from developed areas • Restore buffer habitats 	

Replenish and Protect Living Resources (Funding Priority #3)

The Gulf Restoration Team identified 13 categories under FP #3. *Figure 5* identifies these categories and provides simplified examples of the GEBF-relevant plan actions that were used to create the categories in the plan analysis. When assigning actions to categories, the Gulf Restoration Team first focused on taxon (i.e., birds, crabs, fish, mammals, marine mammals, multiple species, shellfish, shrimp, and turtles). Next the Gulf Restoration Team categorized the type of action (i.e., restoration/protection, sustainable harvest (where relevant for game species), and exotic/invasive animal species management).

Figure 5: Generalized categories under FP #3, with simplified examples of the GEBF-relevant plan actions that were used to create the categories.

Birds – restoration/protection	Multi-species – exotic/invasive animal species management
<ul style="list-style-type: none"> • Acquire, protect, and restore bird habitat • Maintain species diversity and abundance • Eradicate invasive/exotic species • Manage climate change impacts • Protect and manage bird populations • Minimize toxic effects to bird populations • Reduce impacts from fishing gear • Conserve and protect listed species 	<ul style="list-style-type: none"> • Manage/control exotic/invasive species invasions • Maintain biodiversity • Restore native habitats • Restore natural habitat structure and function



Birds – sustainable harvest
<ul style="list-style-type: none"> • Conserve and enhance waterfowl populations • Restore and protect habitat • Manage waterfowl populations • Manage waterfowl harvest/hunting • Restore or create wetland and aquatic ecosystems
Crabs – sustainable harvest
<ul style="list-style-type: none"> • Evaluate ecosystem drivers (e.g., wind events) • Develop alternative crab baits • Restore wetland and aquatic ecosystems
Fish – restoration/protection
<ul style="list-style-type: none"> • Improve water quality and quantity • Address water flow timing concerns • Manage rare/endangered/imperiled species • Manage climate change impacts • Conserve, enhance, and maintain fishery resources • Manage habitat for sustainable fish populations • Restore habitat benefiting fish • Protect and restore species diversity
Fish – sustainable harvest
<ul style="list-style-type: none"> • Assess toxicological impacts to fish populations • Manage catch rates and species composition • Evaluate and enhance catch census programs • Restore and conserve habitat and water quality • Create nursery habitat for important fish species • Restore and enhance fish populations • Restore wetland and aquatic ecosystems
Mammals – restoration/protection
<ul style="list-style-type: none"> • Protect existing populations (e.g., beach mouse) • Develop a translocation plan • Reestablish and/or supplement populations • Protect, restore, and maintain species diversity • Protect/restore/manage sensitive beach and dune habitats • Restore and maintain natural processes
Marine mammals – restoration/protection
<ul style="list-style-type: none"> • Conserve, enhance, and protect fish and wildlife resources • Reduce impacts to manatees and dolphins caused by humans • Protect and maintain high-quality manatee habitat • Manage and enhance species diversity

Multi-species – restoration/protection
<ul style="list-style-type: none"> • Manage climate change impacts to native species • Restore, enhance, and protect wildlife habitat and populations/communities • Restore and manage threatened and endangered species/habitats • Reduce human impacts to wildlife • Restore and protect habitat connectivity • Manage recreational opportunities, minimize impacts to wildlife • Restore and enhance species diversity
Shellfish – restoration/protection
<ul style="list-style-type: none"> • Restore/improve populations and habitats • Protect and restore species diversity and abundance • Restore living coastal and marine resources • Restore and protect wetland and aquatic habitat • Restore or create nearshore habitat
Shellfish – sustainable harvest
<ul style="list-style-type: none"> • Manage impacts of chemicals on shellfish • Manage impacts of development • Restore/improve water quality • Create nursery habitat for important shellfish populations • Restore wetland and aquatic ecosystems
Shrimp – sustainable harvest
<ul style="list-style-type: none"> • Manage impacts of chemicals on shrimp • Manage shrimp harvest • Restore and preserve shrimp-producing zones • Restore wetland and aquatic ecosystems
Turtles – restoration/protection
<ul style="list-style-type: none"> • Manage/reduce threats to turtle populations • Restore/protect/conservate sea turtle nesting habitats • Manage sea turtle stranding events and networks • Manage invasive species populations • Manage artificial light sources near sea turtle habitat • Protect marine habitat (e.g., foraging habitats) • Maintain species diversity • Restore/maintain natural habitat structure and function



2.2.5 Step 5: Determine category occurrence

Next, the Gulf Restoration Team determined the number of times each category occurred in each FL GOM watershed. This analysis was conducted separately for plans of each geographic scope (Florida GOM coast, regional, local), since the assigned point values were different for the different geographic scopes. The analysis was repeated for weighted and unweighted plans, since the assigned point values were higher for weighted plans.

2.2.6 Step 6: Calculate category scores

Next, the Gulf Restoration Team calculated subtotal values for each category by multiplying the number of category occurrences (Step 5) by the point values associated with that combination (Step 2). This step was repeated for weighted and unweighted plans.

2.2.7 Step 7: Develop rankings

Next, within each watershed, the Gulf Restoration Team added the subtotals for each category to calculate the total value of that category in that watershed. Total values of each category were then expressed as a percentage of the total value of all categories within that watershed, so that scores were not biased by the number of plans available in different watersheds. These percentages were then ranked from highest to lowest within each watershed to identify top restoration needs within that specific watershed and FP ([Section 3](#)).

2.3 Potential Action List Development

The Gulf Restoration Team used the Portal to develop GEBF-relevant, un-prioritized, comprehensive, watershed-specific potential action lists to be used as a tool to plan the remaining GEBF investments in Florida ([Section 4](#); [Appendix C](#)). During this process, the Gulf Restoration Team made an effort to identify and eliminate duplicated projects in consultation with the project proponents and to confirm the active status of older projects in the Portal. The Gulf Restoration Team will duplicate the process below for new and updated projects to create the potential action lists for the Final Restoration Strategy ([Section 5.2](#)).

Using the information provided in the Portal, the Gulf Restoration Team screened these projects for GEBF topical-relevancy. To be eligible and competitive for GEBF funding, projects needed to describe a clear and measurable net conservation benefit for living resources and habitats affected by the DWH oil spill as outlined by the GEBF FPs ([Section 1.2](#)). As with the plan analysis ([Section 2.2.3](#)), projects that focused on pure research and monitoring, capacity building, infrastructure, education, and/or recreation without a direct link to subsequent restoration or conservation action were not included.

Next, the Gulf Restoration Team screened the remaining projects for GEBF geographic relevance by FP. For projects that were topically-relevant to FP #3, projects needed to occur in 1 of the 13 focal FL GOM watersheds ([Figure 2](#)) and in a FL GOM coastal county. For projects that were topically-relevant only to FP #1 and/or FP #2, projects needed to occur in one of the six Panhandle and Big Bend GOM watersheds ([Figure 2](#)) and in a FL GOM coastal county.



Using the remaining projects, the Gulf Restoration Team developed the watershed-specific potential action lists. Projects that were applicable to multiple watersheds were included on each of the watershed-specific potential action lists as appropriate. Then, the Gulf Restoration Team reviewed each project to identify which of the categories identified in the plan analysis were applicable to that project (*Table 1*). This information – both the scope of the project as well as the identification of the categories – was included for each project to finalize the potential action lists (*Section 4; Appendix C*).





3. Results: Priority Needs in Florida

This section presents the results of the Draft Restoration Strategy for each FP and watershed based on the plan analysis (*Section 2.2*). The results presented here are preliminary, based on currently available information through May of 2016, and are subject to revision as updated or new plans become available. The results are presented as pie charts, where the scores for individual categories are presented as a percentage of the total for that watershed. Categories that ranked within the top 50% of the total score (i.e., top restoration needs) are discussed in the text. The results are presented starting with the “All GOM watersheds” classification, and then geographically moving from west to east starting with the five watersheds of the Panhandle region, the Suwannee watershed of the Big Bend region, and the seven watersheds of the Peninsula & The Keys (*Figure 2*). FPs #1 and #2 are restricted to the Panhandle and Big Bend regions of Florida, whereas FP #3 is applicable across the GOM, contingent upon the benefit to migratory living resources within the GOM.

3.1 All GOM Watersheds

There are 15 plans that include actions relevant to FP #1 for all watersheds in the Panhandle and Big Bend. The top restoration needs are **general habitat restoration/protection** (13%), **coastal/ecosystem resiliency** (13%), **treatment of exotic/invasive vegetation** (10%), **beach/shoreline restoration/protection** (10%), **land acquisition** (10%), and **offshore/marine restoration/protection** (10%; *Figure 6*). There are five additional restoration needs for all watersheds with scores ranging from 3% to 9%.

There are nine plans that include actions relevant to FP #2 for all watersheds in the Panhandle and Big Bend. The top restoration needs are **hydrologic restoration** (26%), **general water quality** (21%), and **stormwater/wastewater water quality** (17%; *Figure 7*). There are four additional restoration needs with scores ranging from 2% to 12%.

There are 53 plans that include actions relevant to FP #3 for all GOM watersheds. The top restoration needs are **bird restoration/protection** (18%), **sustainable fish harvest** (15%), **fish restoration/protection** (13%), and **multi-species restoration/protection** (12%; *Figure 8*). There are nine additional restoration needs with scores ranging from 2% to 10%.



Figure 6: Results of analysis for FP #1 (restore and maintain coastal habitats) for all GOM watersheds (15 plans reviewed).

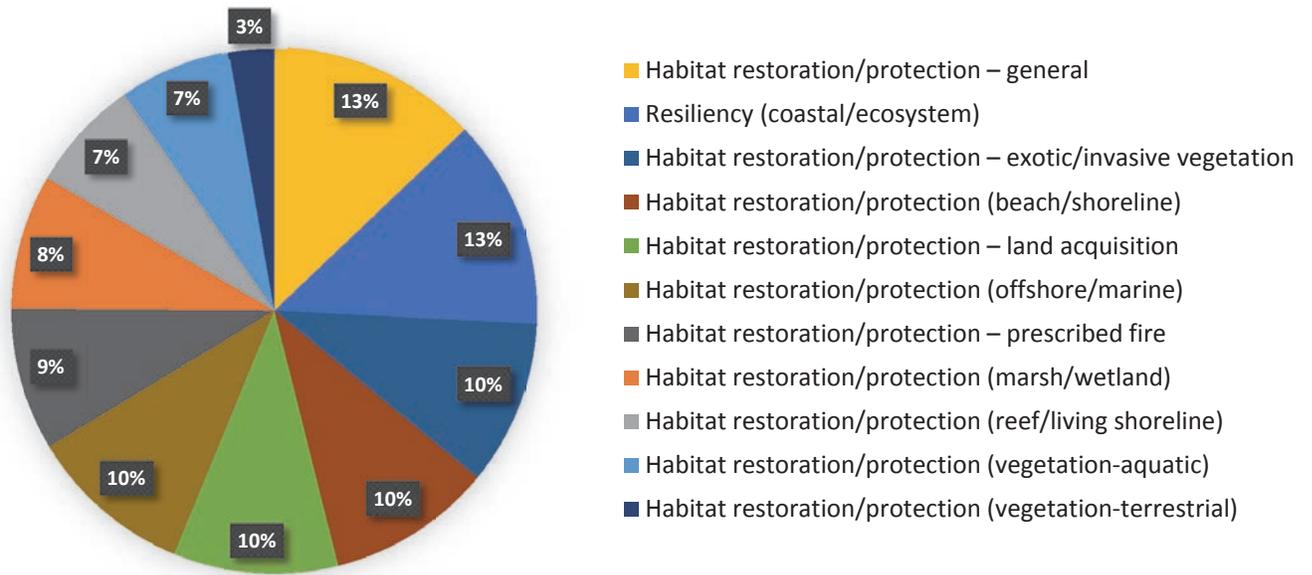


Figure 7: Results of analysis for FP #2 (restore and maintain coastal bays and estuaries) for all GOM watersheds (nine plans reviewed).

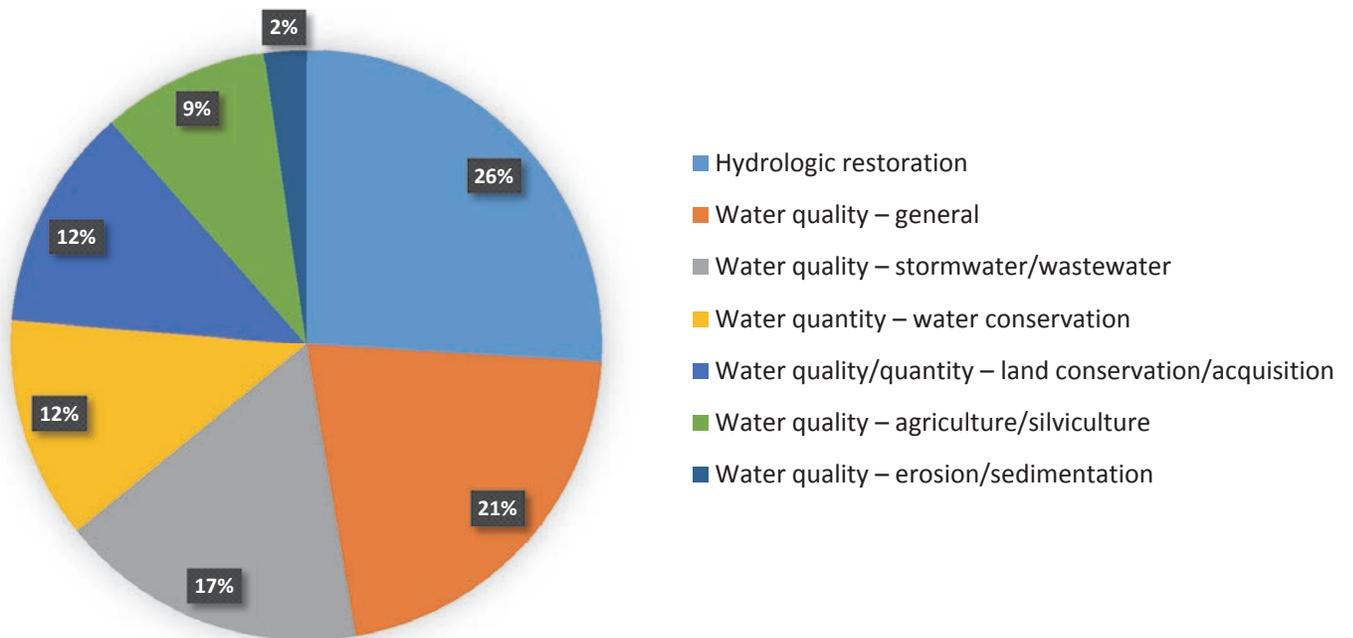
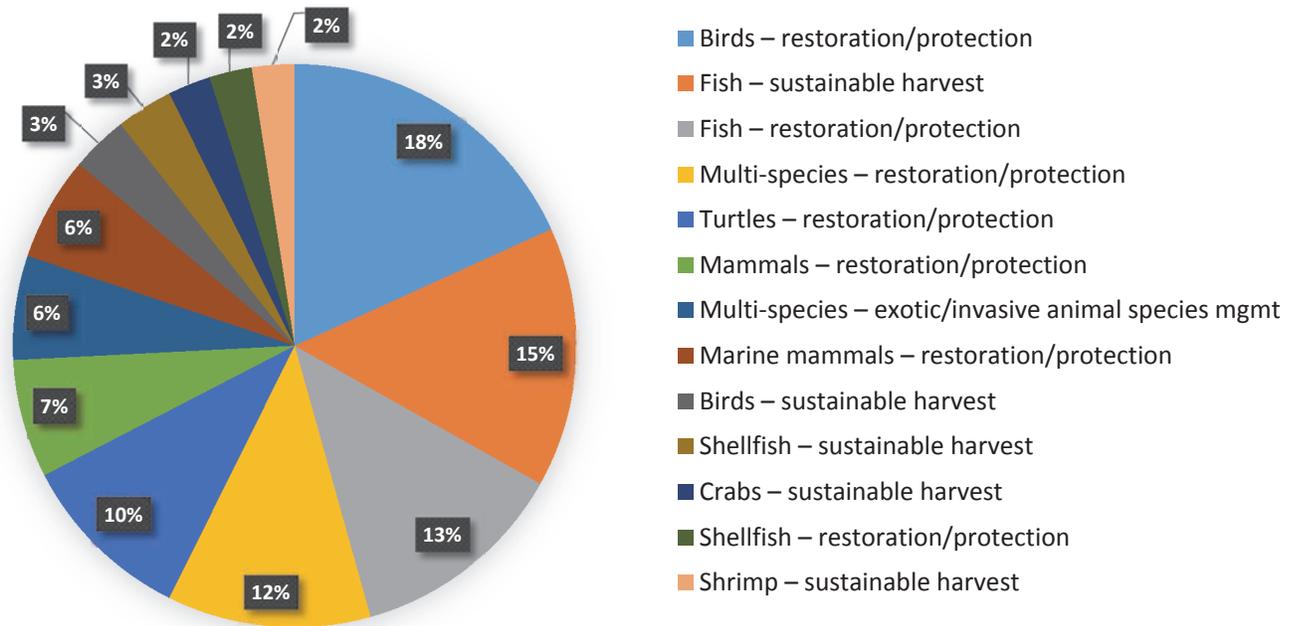


Figure 8: Results of analysis for FP #3 (replenish and protect living resources) for all GOM watersheds (53 plans reviewed).



3.2 Perdido Watershed

There are nine plans that include actions relevant to FP #1 in the Perdido watershed. **Marsh/wetland restoration/protection** (24%), **aquatic vegetation restoration/protection** (22%), and **land acquisition** (15%) are the top restoration needs (Figure 9). There are seven additional restoration needs in this watershed with scores ≤ 8%.

There are seven plans that include actions relevant to FP #2. **General water quality** (44%) and **stormwater/wastewater water quality** (37%) are the top restoration needs (Figure 10). There are four additional restoration needs in this watershed ranging from 2% to 12%.

There are 12 plans that include actions relevant to FP #3. **Multi-species restoration/protection** (45%), **bird restoration/protection** (10%), and **mammal restoration/protection** (10%) are the top restoration needs (Figure 11). There are six additional restoration needs in this watershed ranging from 5% to 7%.



Figure 9: Results of the FP #1 analysis for the Perdido watershed (nine plans reviewed).

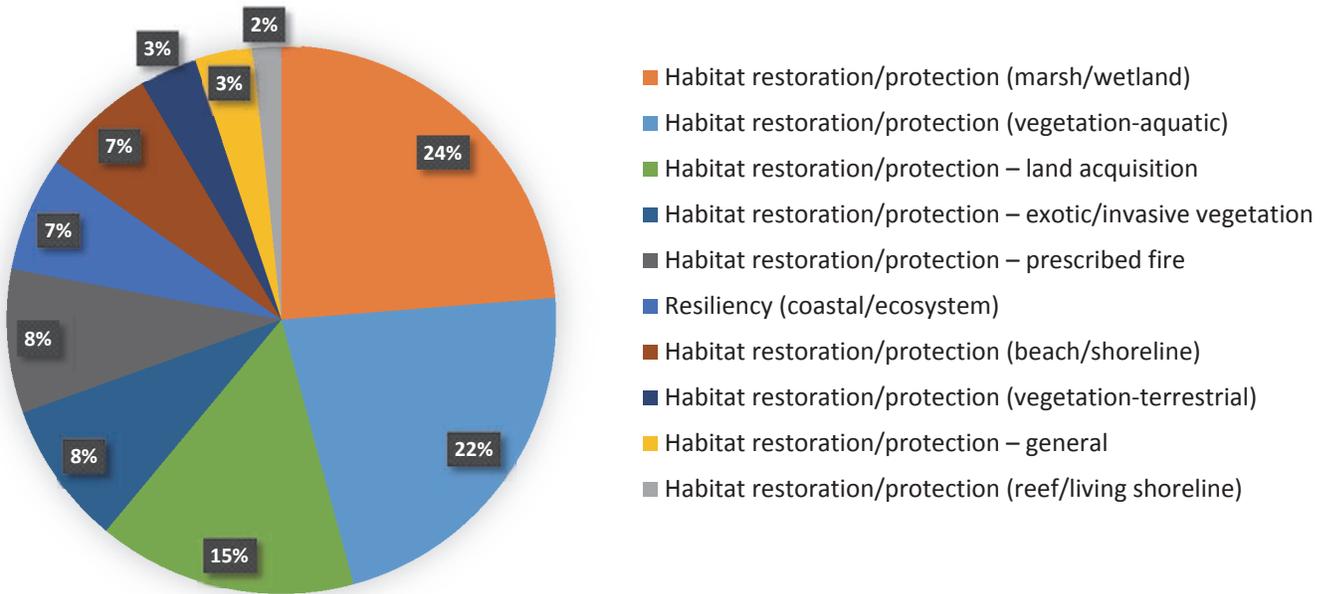


Figure 10: Results of the FP #2 analysis for the Perdido watershed (seven plans reviewed).

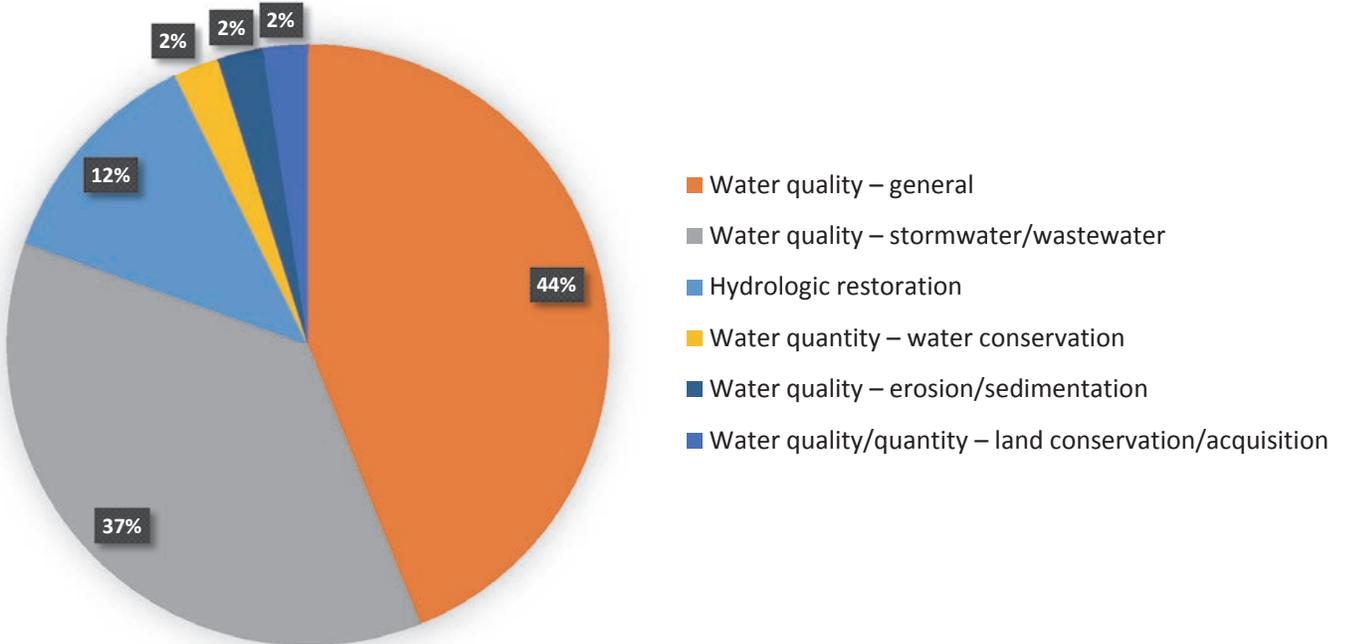
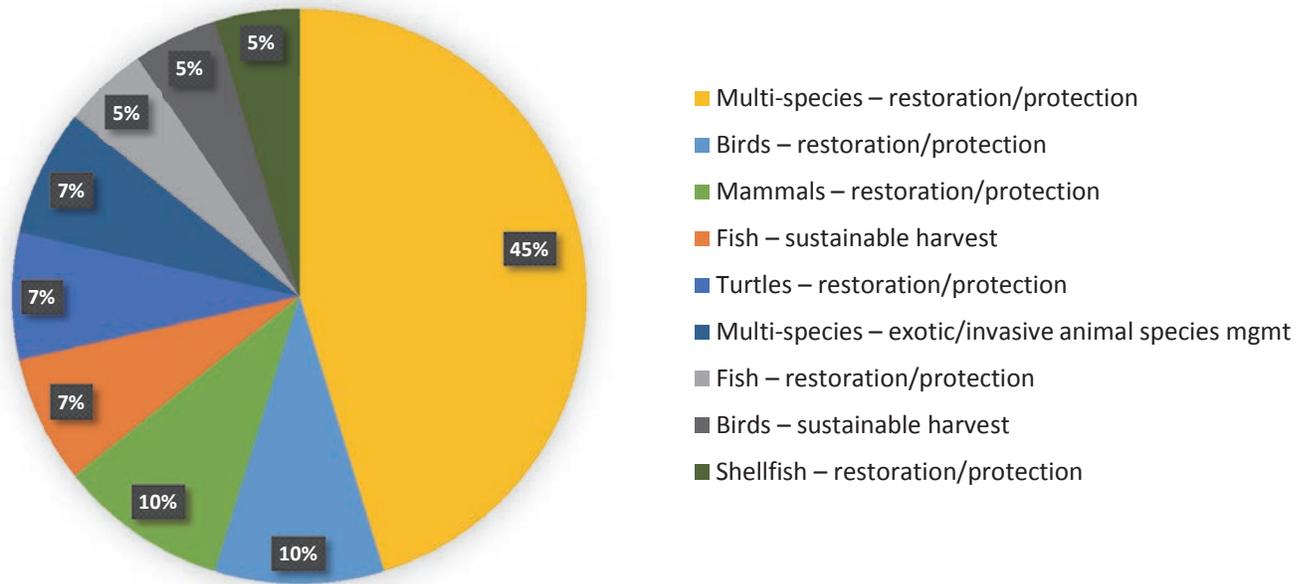


Figure 11: Results of the FP #3 analysis for the Perdido watershed (12 plans reviewed).



3.3 Pensacola Watershed

There are 15 plans that include actions relevant to FP #1 in the Pensacola watershed. Two top restoration needs have equal scores of 22%: **aquatic vegetation restoration/protection** and **marsh/wetland restoration/protection**, while **reef/living shoreline restoration/protection** is also a top restoration need (14%; *Figure 12*). There are nine additional restoration needs in this watershed with scores of $\leq 10\%$.

There are 12 plans that include actions relevant to FP #2. **General water quality** (30%) and **stormwater/wastewater water quality** (24%) are the top restoration needs (*Figure 13*). There are five additional restoration needs in this watershed ranging from 2% to 22%.

There are 12 plans that include actions relevant to FP #3. **Fish restoration/protection** (25%), **multi-species restoration/protection** (13%), **exotic/invasive animal management** (10%), and **bird restoration/protection** (10%) are the top restoration needs (*Figure 14*). There are nine additional restoration needs in this watershed ranging from 3% to 9%.



Figure 12: Results of the FP #1 analysis for the Pensacola watershed (15 plans reviewed).

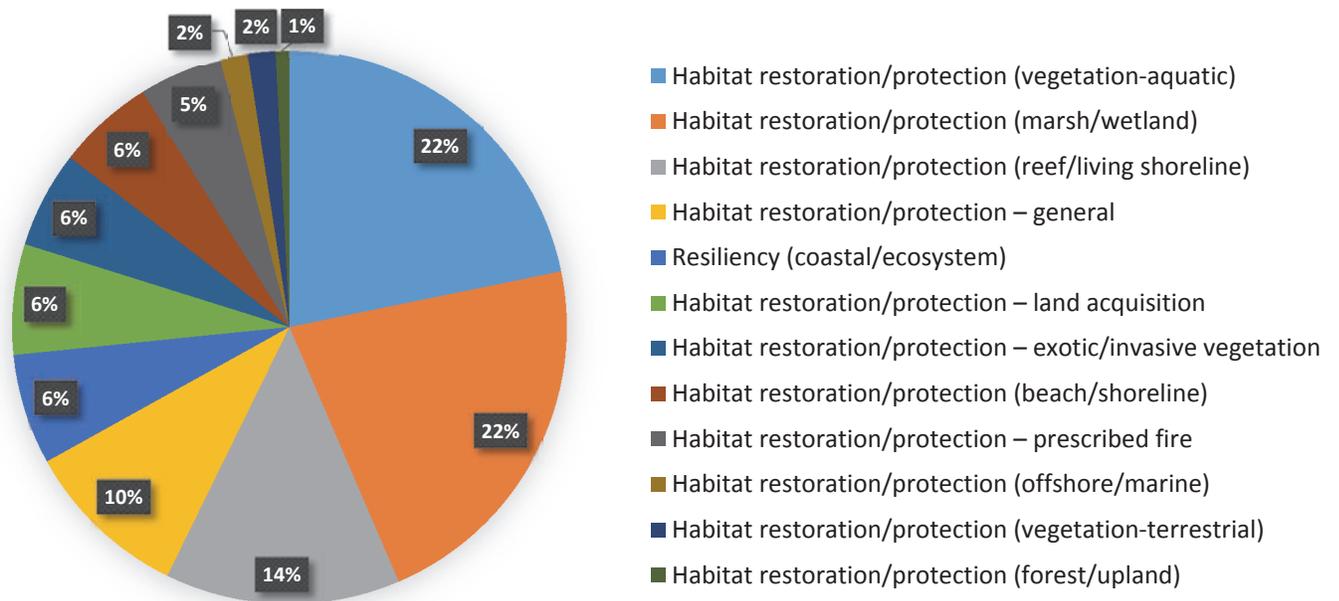


Figure 13: Results of the FP #2 analysis for the Pensacola watershed (12 plans reviewed).

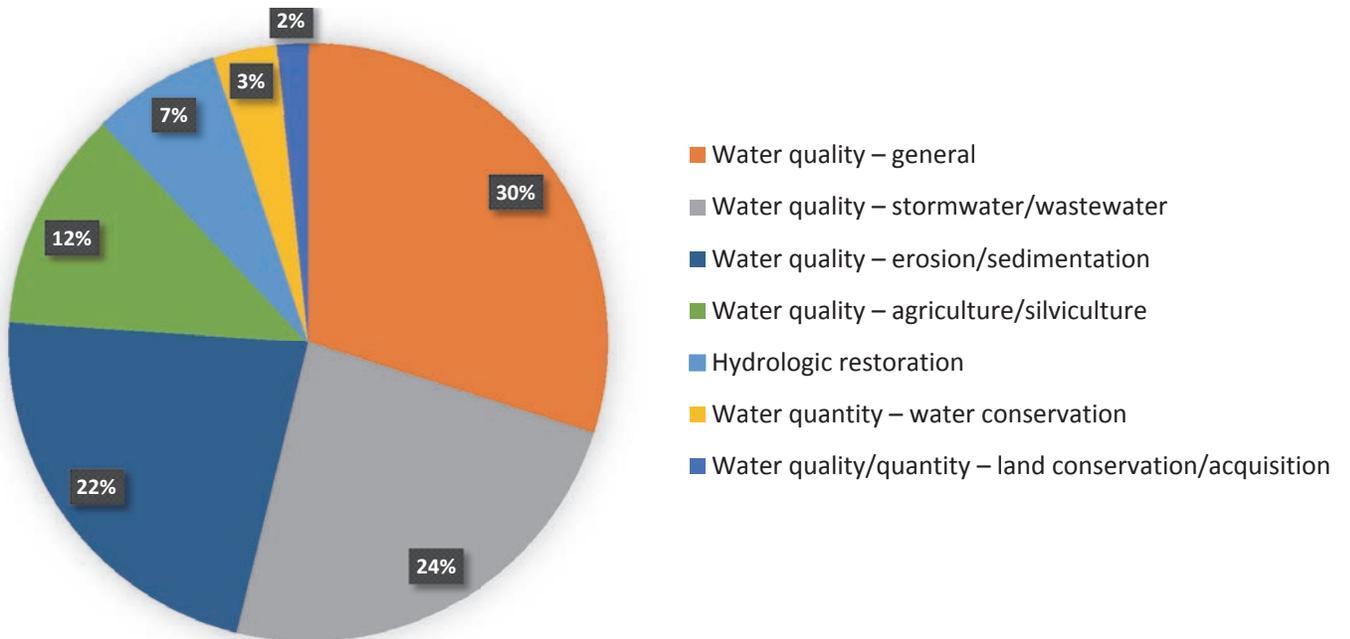
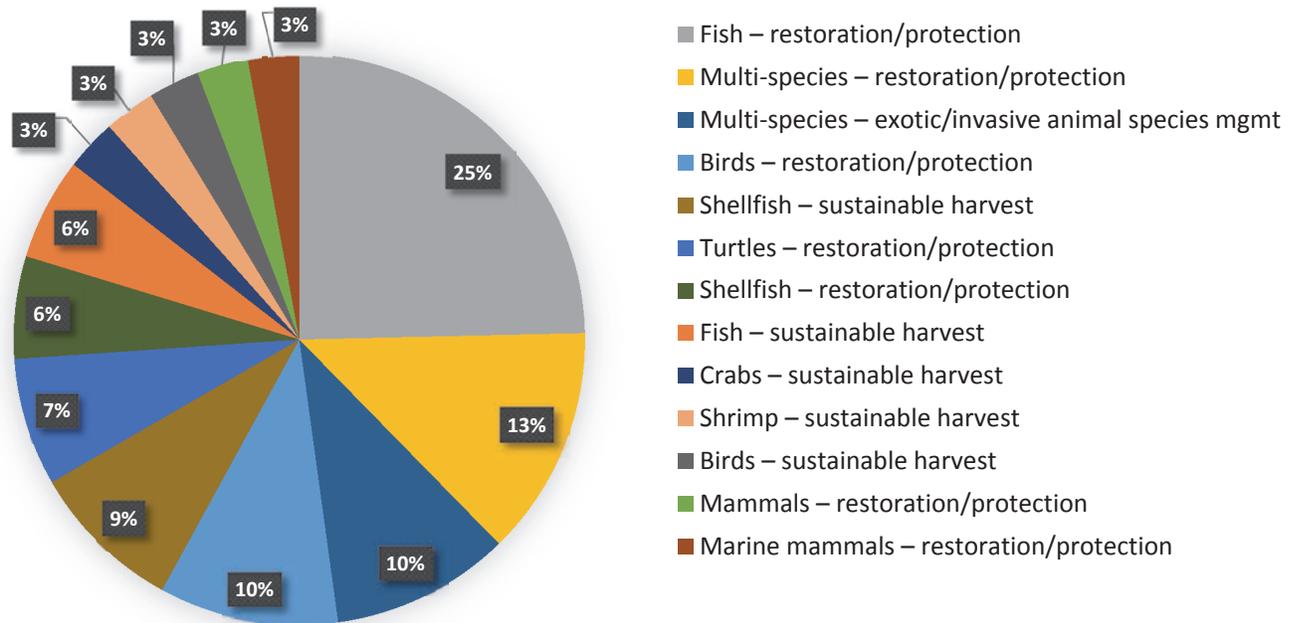


Figure 14: Results of the FP #3 analysis for the Pensacola watershed (12 plans reviewed).



3.4 Choctawhatchee – St. Andrews Watershed

There are 19 plans in the Choctawhatchee – St. Andrews watershed that include actions relevant to FP #1. **Aquatic vegetation restoration/protection** (19%), **general habitat restoration/protection** (18%), and **land acquisition** (13%) are the top restoration needs (Figure 15). There are eight additional restoration needs in this watershed ranging from 1% to 12%.

There are 20 plans that include actions relevant to FP #2. **General water quality** (38%) and **stormwater/wastewater water quality improvement** (28%) are the top restoration needs (Figure 16). There are five additional restoration needs in this watershed ranging from 1% to 14%.

There are 20 plans that include actions relevant to FP #3. **Multi-species restoration/protection** (18%), **bird restoration/protection** (18%), and **turtle restoration/protection** (15%) are the top restoration needs (Figure 17). There are seven additional restoration needs in this watershed ranging from 2% to 11%.



Figure 15: Results of the FP #1 analysis for the Choctawhatchee – St. Andrews watershed (19 plans reviewed).

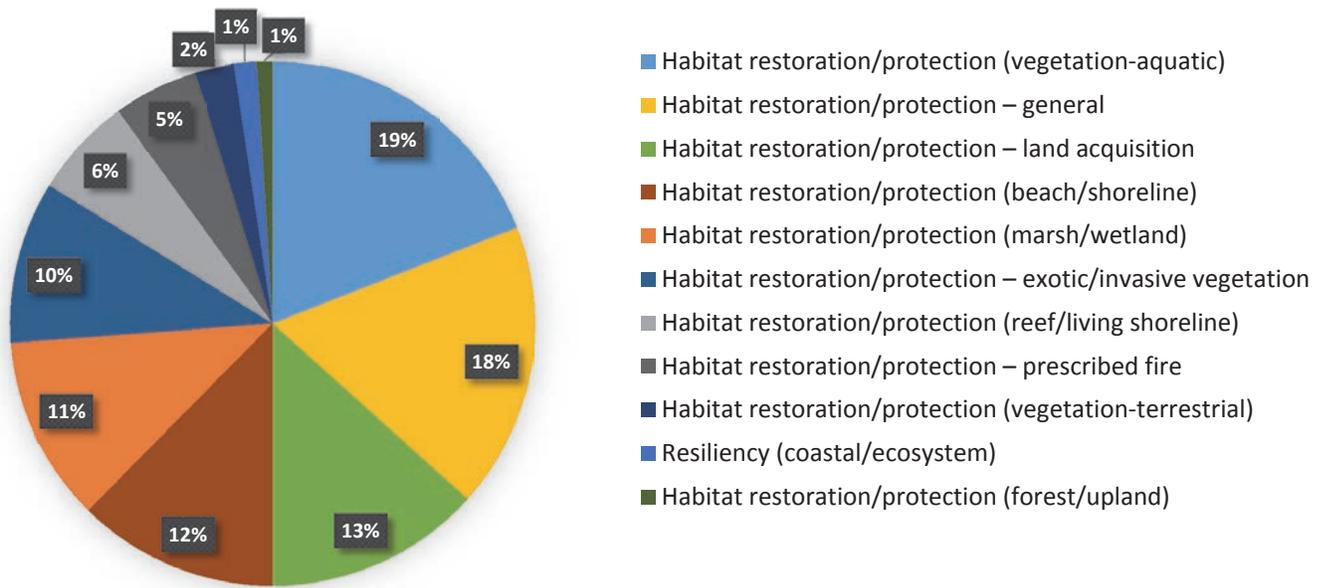


Figure 16: Results of the FP #2 analysis for the Choctawhatchee – St. Andrews watershed (20 plans reviewed).

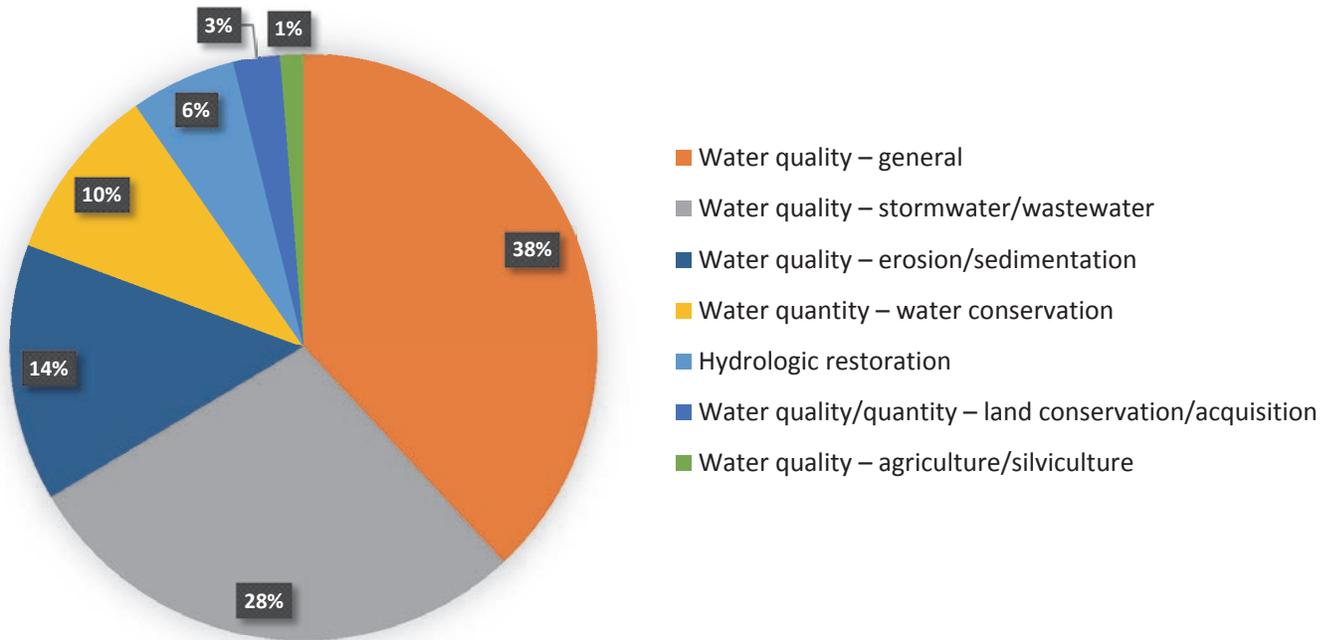
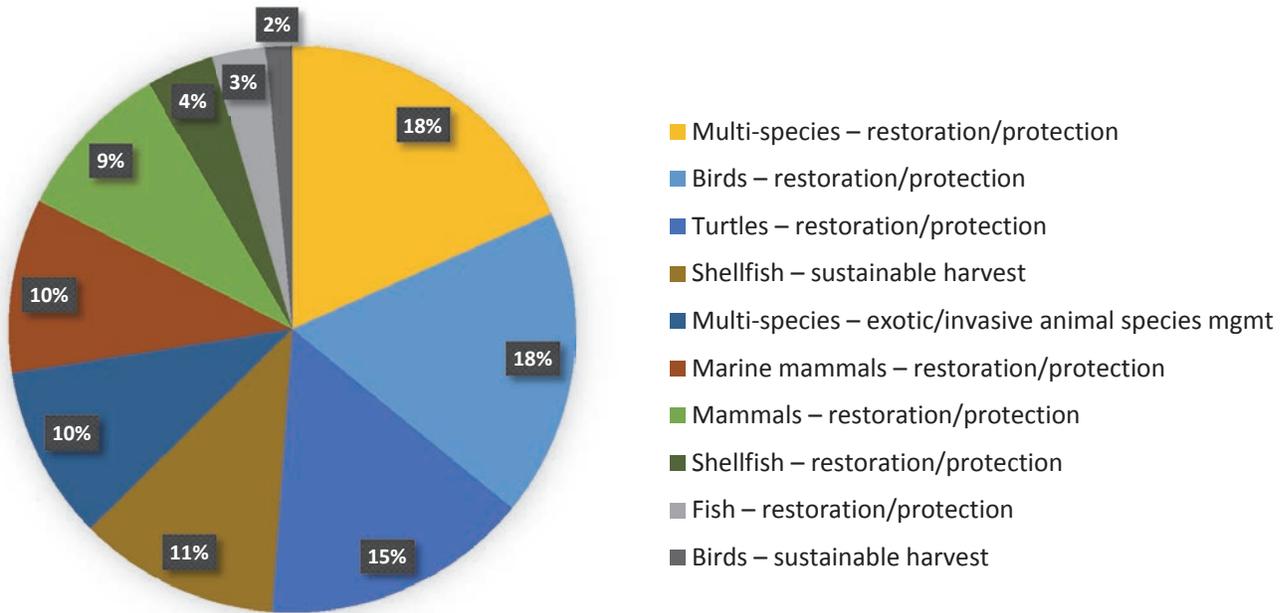


Figure 17: Results of the FP #3 analysis for the Choctawhatchee – St. Andrews watershed (20 plans reviewed).



3.5 Apalachicola – Chipola Watershed

There are 11 plans in the Apalachicola – Chipola watershed that include actions relevant to FP #1. **Land acquisition to protect or restore habitat** (32%), **treatment of exotic/invasive vegetation** (17%), and **prescribed fire** (17%) are the top restoration needs (Figure 18). There are eight additional restoration needs in this watershed with scores of ≤ 8%.

There are 12 plans that include actions relevant to FP #2. **Hydrologic restoration** (45%) and **general water quality improvement** (36%) are the top restoration needs (Figure 19). There are four additional restoration needs in the watershed with scores ranging from 4% to 7%.

There are 12 plans that include actions relevant to FP #3. The top restoration needs are **multi-species restoration/protection** (23%), **fish restoration/protection** (19%), and **sustainable shellfish harvest** (17%; Figure 20). There are eight additional restoration needs in this watershed, ranging from 2% to 13%.



Figure 18: Results of the FP #1 analysis for the Apalachicola - Chipola watershed (11 plans reviewed).

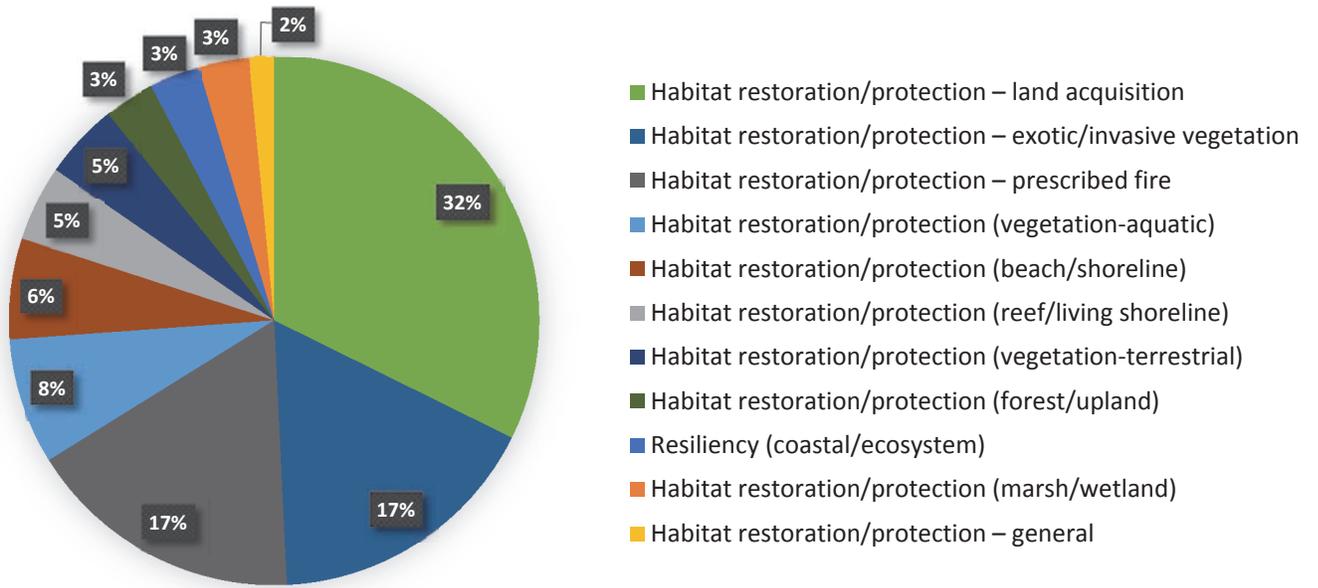


Figure 19: Results of the FP #2 analysis for the Apalachicola - Chipola watershed (12 plans reviewed).

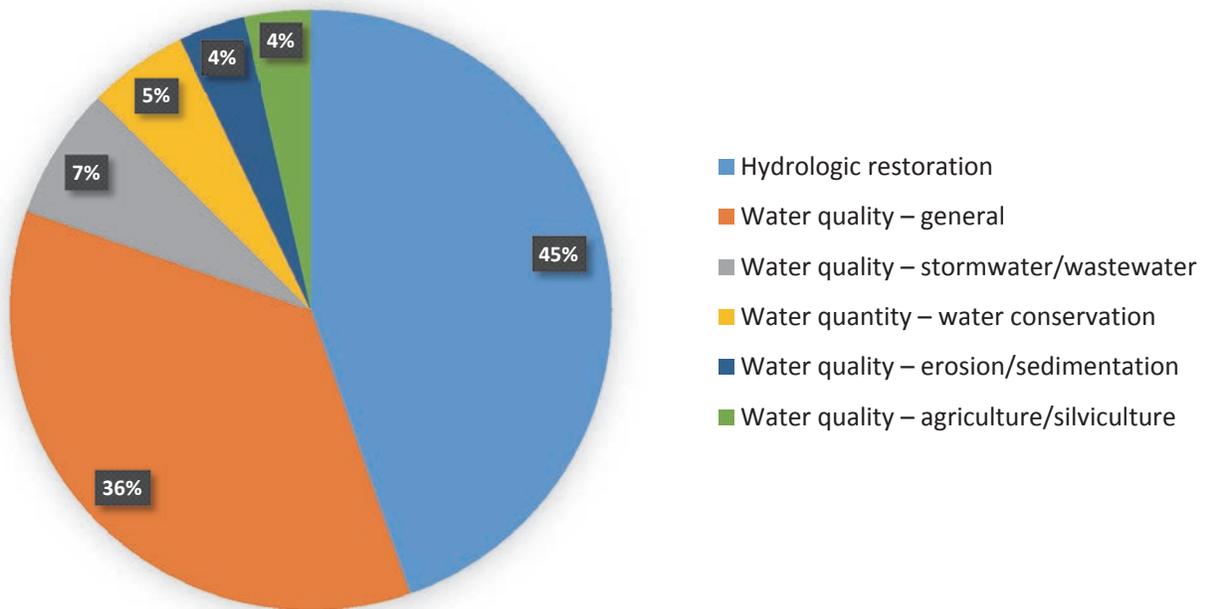
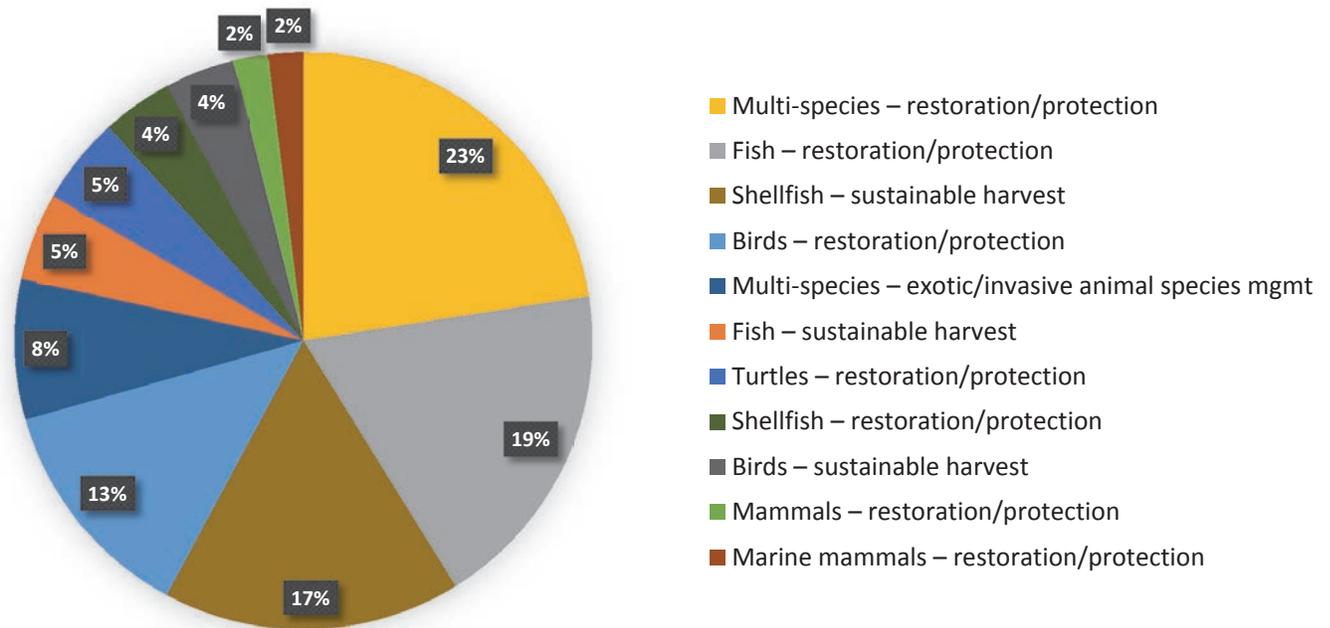


Figure 20: Results of the FP #3 analysis for the Apalachicola – Chipola watershed (12 plans reviewed).



3.6 Ochlockonee – St. Marks Watershed

In the Ochlockonee – St. Marks watershed, there are 13 plans that include actions relevant to FP #1. **General habitat restoration/protection** (29%), **treatment of exotic/invasive vegetation** (15%), and **land acquisition** (14%) are the top restoration needs (Figure 21). There are eight additional restoration needs in this watershed ranging from 2% to 13%.

There are 13 plans that include actions relevant to FP #2. The top restoration needs are **hydrologic restoration** (32%) and **stormwater/wastewater water quality** (19%; Figure 22). There are five additional restoration needs in the watershed with scores ≤ 16%.

There are 12 plans that include actions relevant to FP #3. The top restoration needs are **multi-species restoration/protection** (41%) and **sustainable shellfish harvest** (22%; Figure 23). There are seven additional restoration needs in this watershed ranging from 3% to 12%.



Figure 21: Results of the FP #1 analysis for the Ochlockonee – St. Marks watershed (13 plans reviewed).

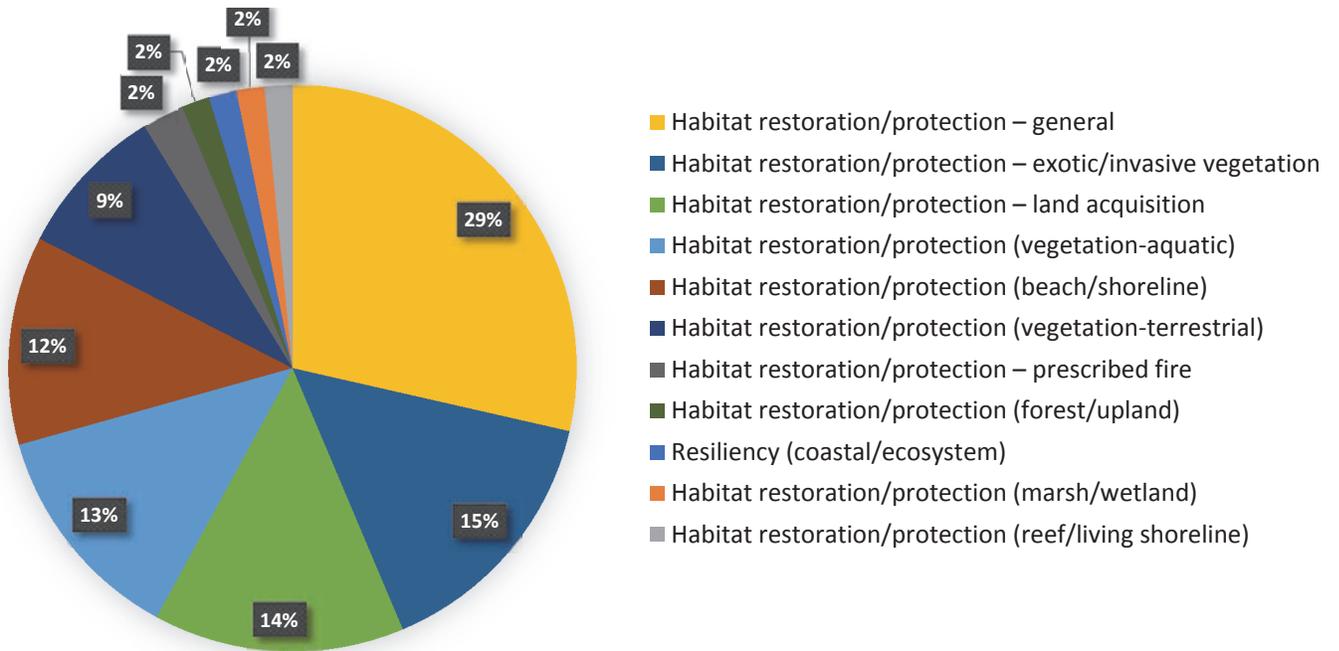


Figure 22: Results of the FP #2 analysis for the Ochlockonee – St. Marks watershed (13 plans reviewed).

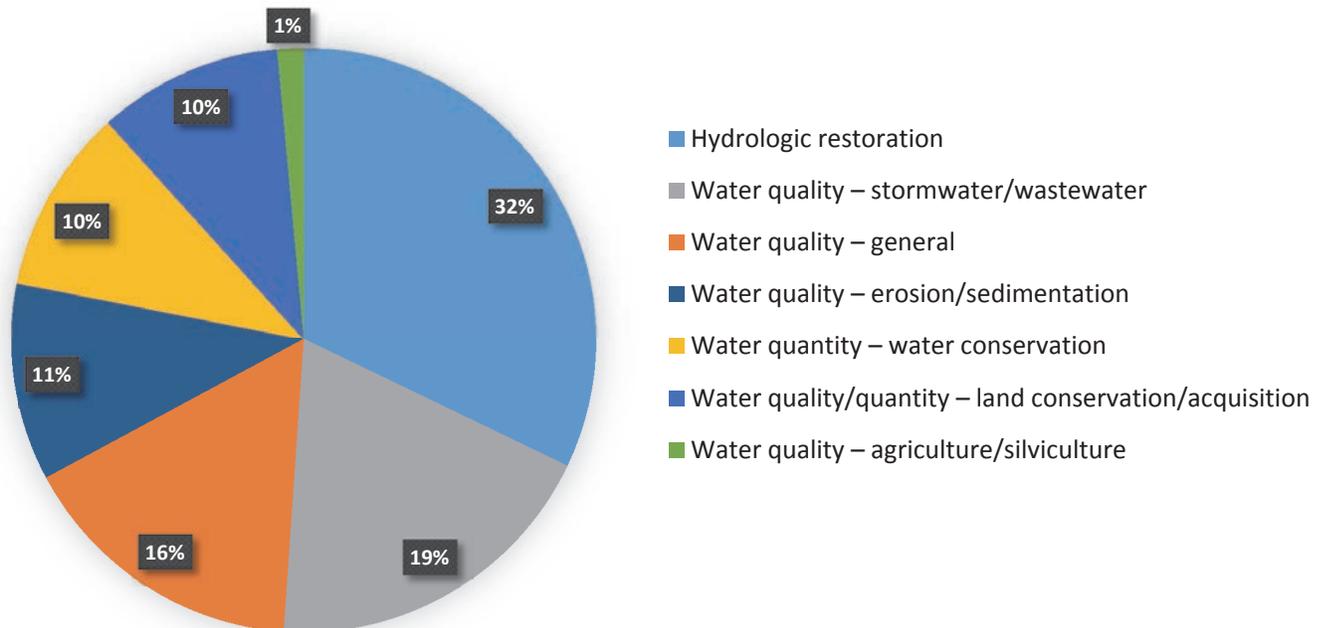
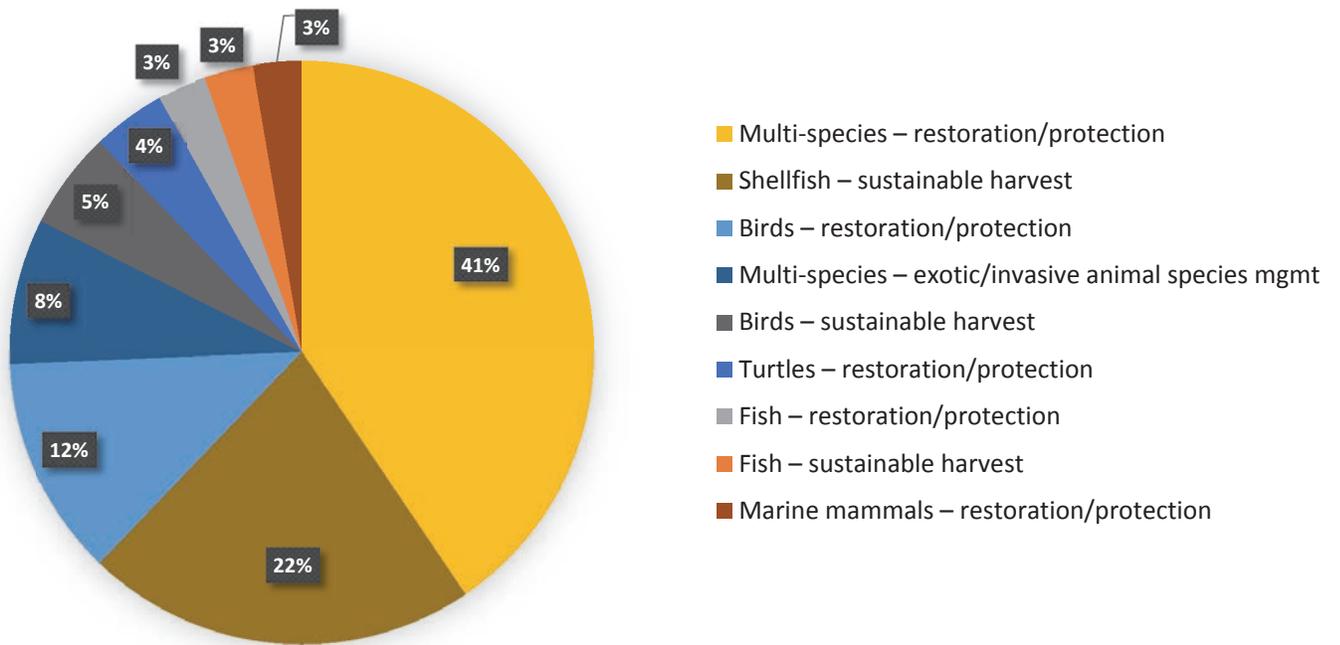


Figure 23: Results of the FP #3 analysis for the Ochlockonee – St. Marks watershed (12 plans reviewed).



3.7 Suwannee Watershed

In the Suwannee watershed, there are 16 plans that include actions relevant to FP #1. **Land acquisition** (28%), general habitat restoration/protection (17%), **treatment of exotic/invasive vegetation** (12%), and **aquatic vegetation restoration/protection** (12%) are the top restoration needs (Figure 24). There are seven additional restoration needs in this watershed ranging from 2% to 11%.

There are 15 plans that include actions relevant to FP #2. The top restoration needs are **hydrologic restoration** (32%) and **general water quality** (24%; Figure 25). There are five additional restoration needs in this watershed ranging from 2% to 18%.

There are 18 plans that include actions relevant to FP #3. The top restoration needs are **multi-species restoration/protection** (39%) and **sustainable shellfish harvest** (20%; Figure 26). There are six additional restoration needs in this watershed ranging from 1% to 16%.



Figure 24: Results of the FP #1 analysis for the Suwannee watershed (16 plans reviewed).

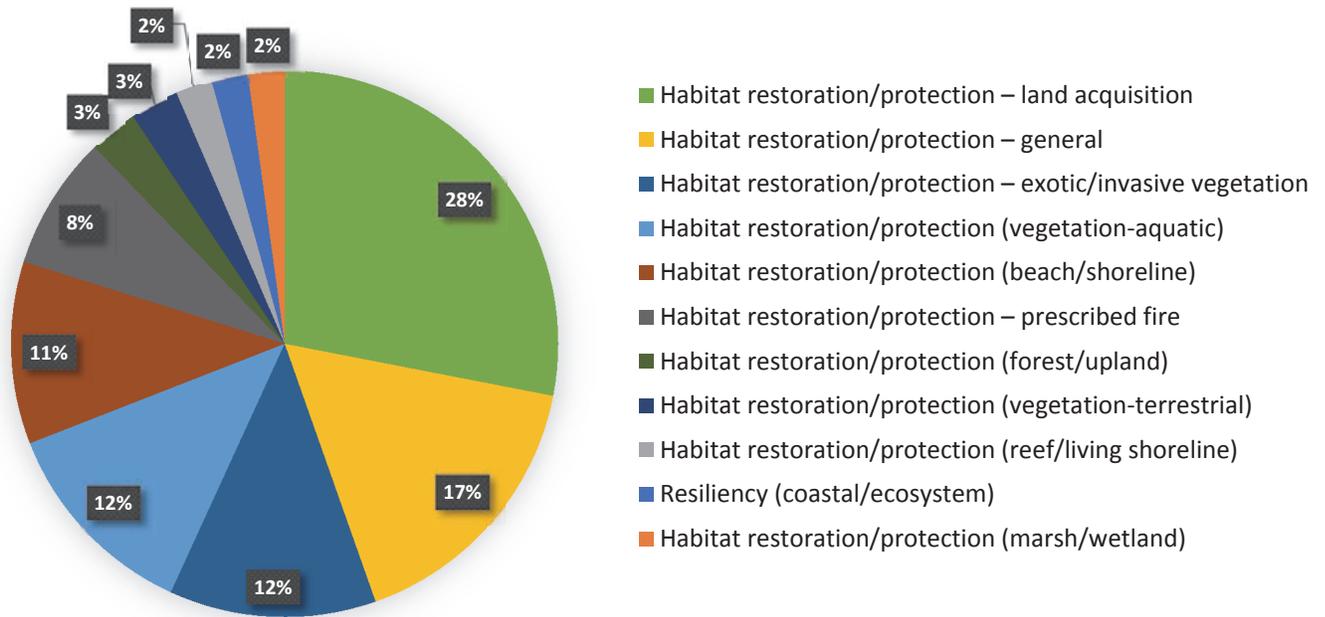


Figure 25: Results of the FP #2 analysis for the Suwannee watershed (15 plans reviewed).

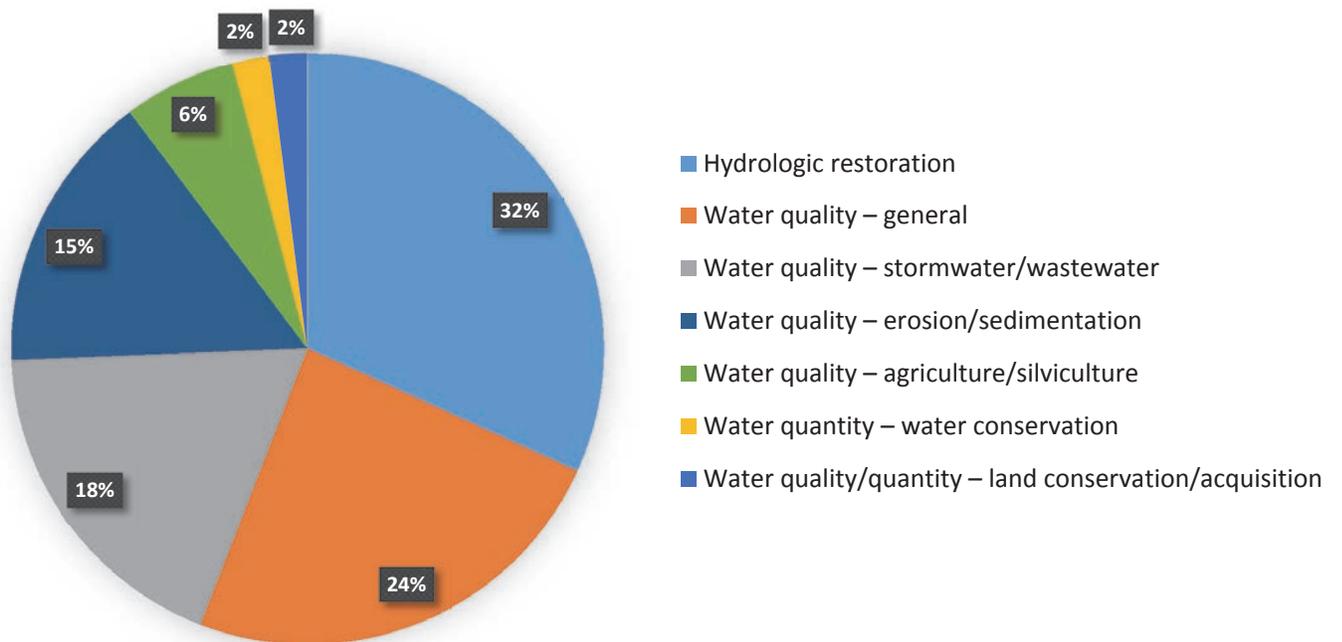
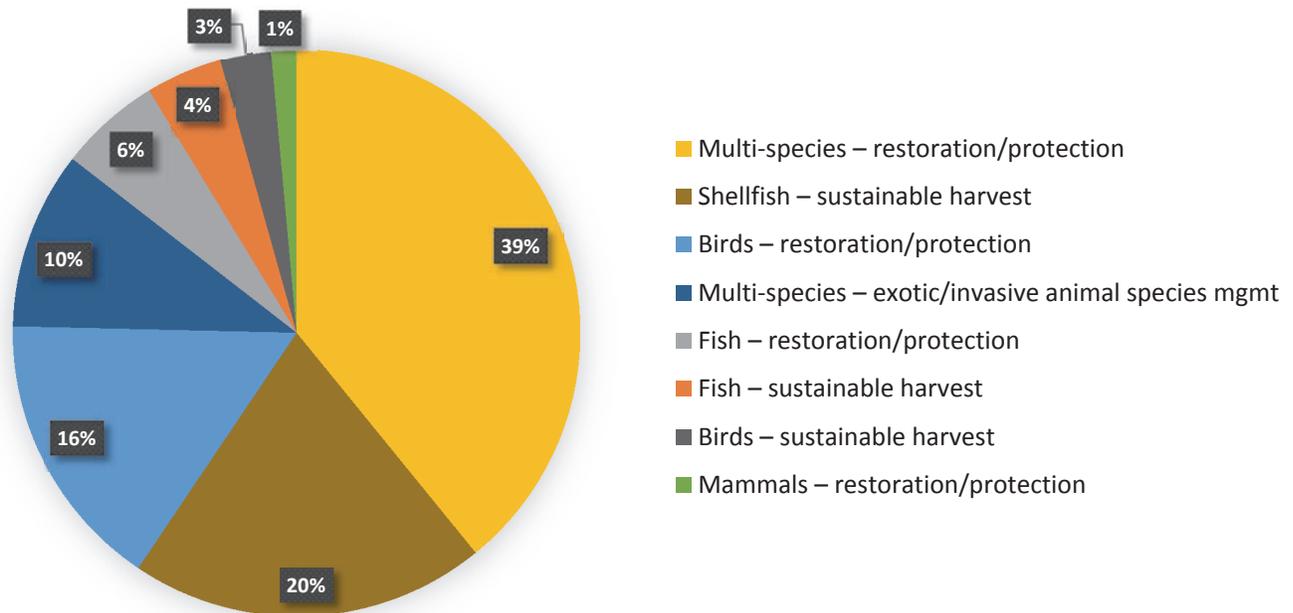


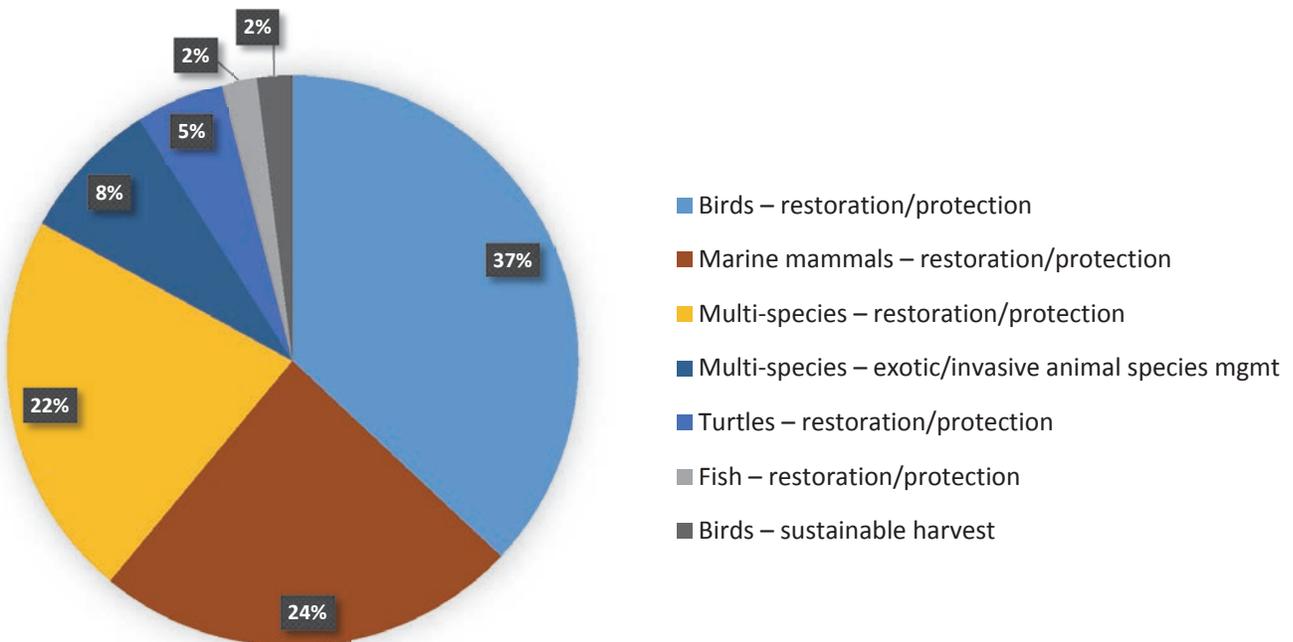
Figure 26: Results of the FP #3 analysis for the Suwannee watershed (18 plans reviewed).



3.8 Springs Coast Watershed

There are 14 plans in the Springs Coast watershed that include actions relevant to FP #3. **Bird restoration/protection** (37%) and **marine mammal restoration/protection** (24%) are the top restoration needs (Figure 27). There are five additional restoration needs in this watershed ranging from 2% to 22%.

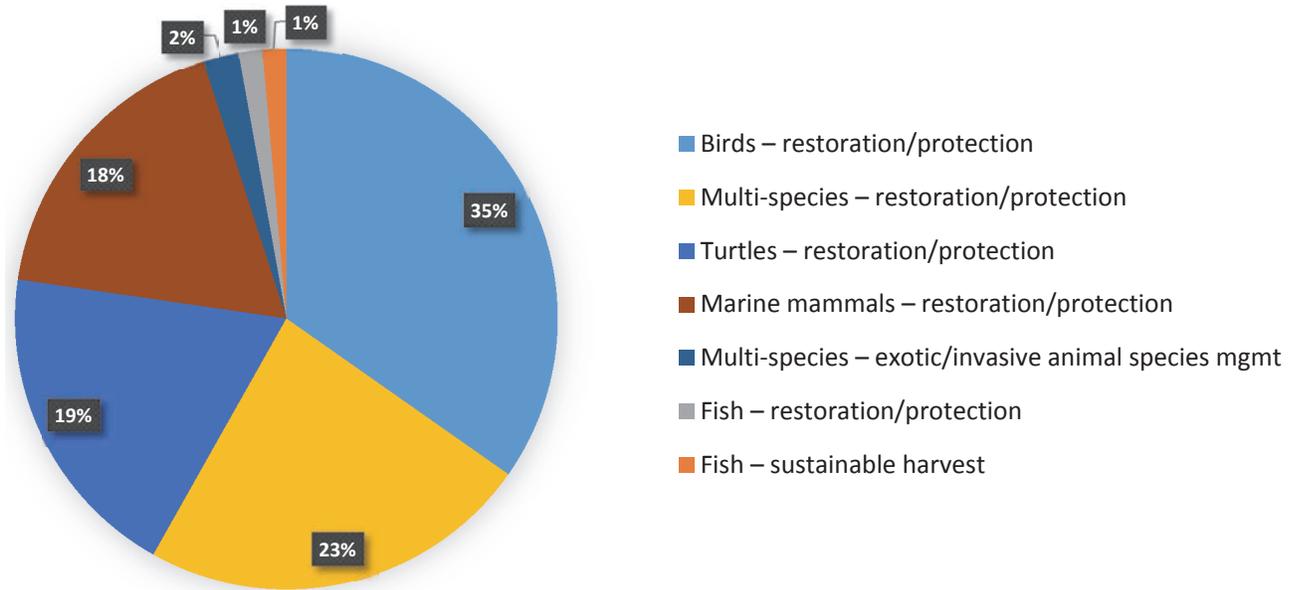
Figure 27: Results of the FP #3 analysis for the Springs Coast watershed (14 plans reviewed).



3.9 Tampa Bay Watershed

There are 16 plans in the Tampa Bay watershed that include actions relevant to FP #3. **Bird restoration/protection** (35%) and **multi-species restoration/protection** (23%) are the top restoration needs (*Figure 28*). There are five additional restoration needs in this watershed ranging from 1% to 19%.

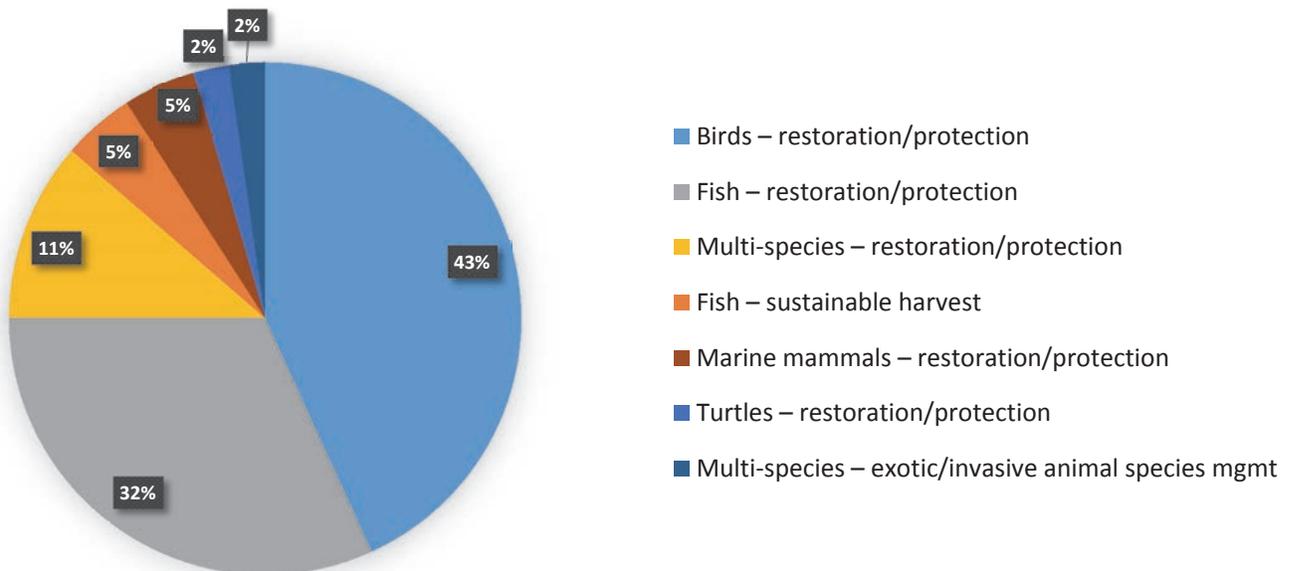
Figure 28: Results of the FP #3 analysis for the Tampa Bay watershed (16 plans reviewed).



3.10 Sarasota Bay – Peace River – Myakka River Watershed

There are seven plans in the Sarasota Bay – Peace River – Myakka River watershed that include actions relevant to FP #3. **Bird restoration/protection** (43%) and **fish restoration/protection** (32%) are the top restoration needs (*Figure 29*). There are five additional restoration needs in this watershed ranging from 2% to 11%.

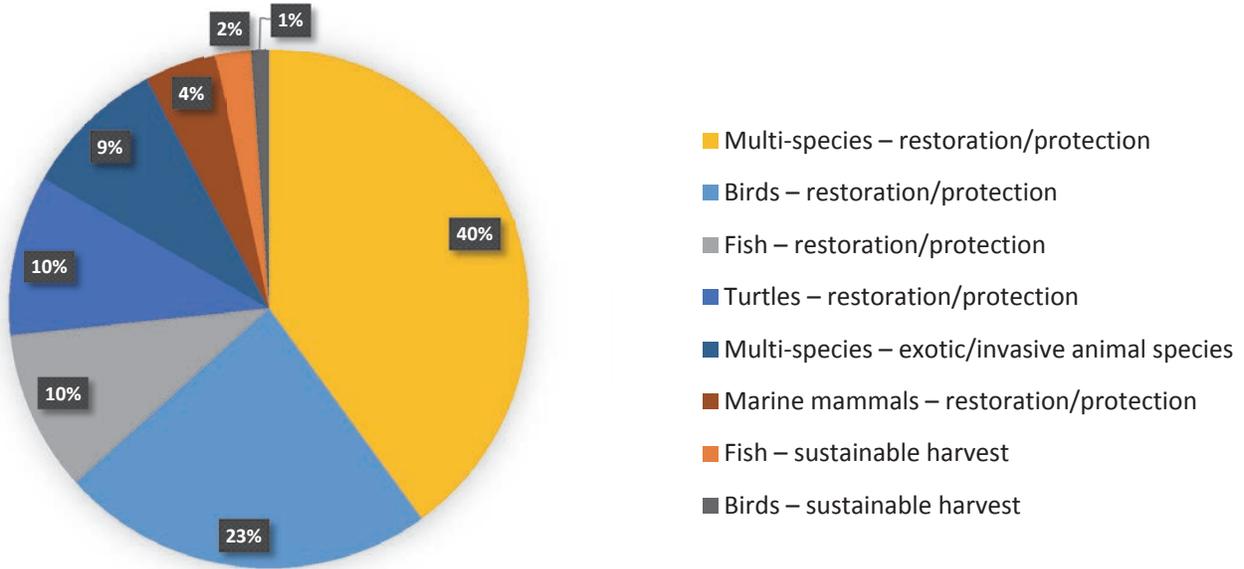
Figure 29: Results of the FP #3 analysis for the Sarasota Bay – Peace River – Myakka River watershed (seven plans reviewed).



3.11 Charlotte Harbor Watershed

There are 22 plans in the Charlotte Harbor watershed that include actions relevant to FP #3. **Multi-species restoration/protection** (40%) and **bird restoration/protection** (23%) are the top restoration needs (*Figure 30*). There are six additional restoration needs in this watershed ranging from 1% to 10%.

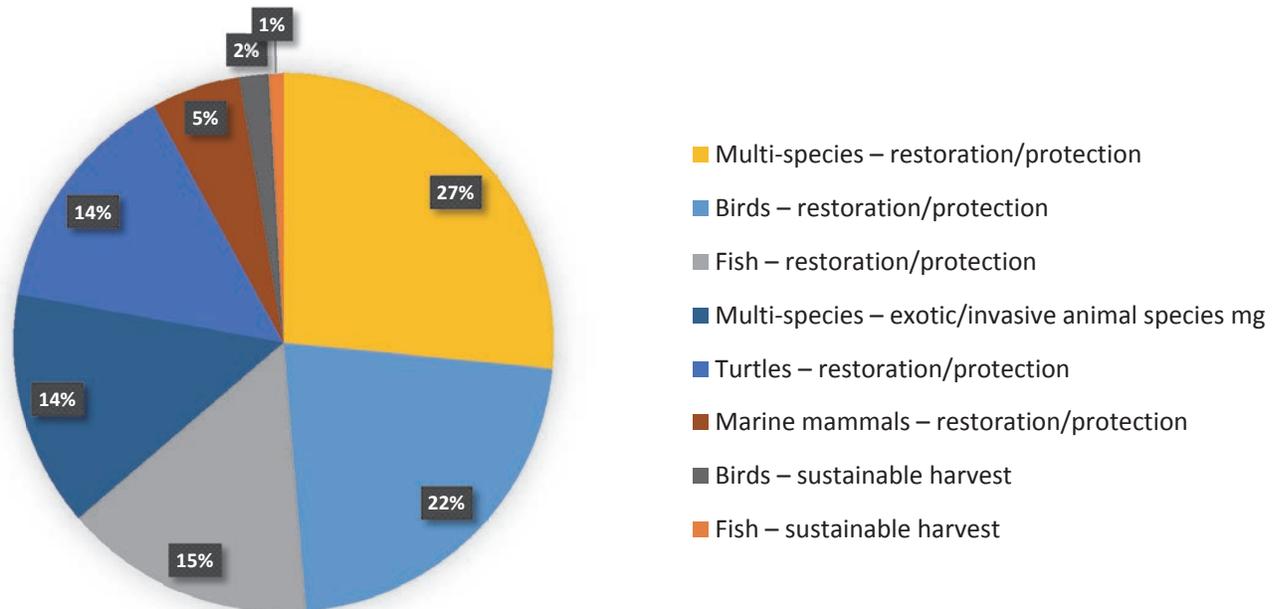
Figure 30: Results of the FP #3 analysis for the Charlotte Harbor watershed (22 plans reviewed).



3.12 Everglades West Coast Watershed

There are 16 plans in the Everglades West Coast watershed that include actions relevant to FP #3. **Multi-species restoration/protection** (27%), **bird restoration/protection** (22%), and **fish restoration/protection** (15%) are the top restoration needs (*Figure 31*). There are five additional restoration needs in this watershed ranging from 1% to 14 %.

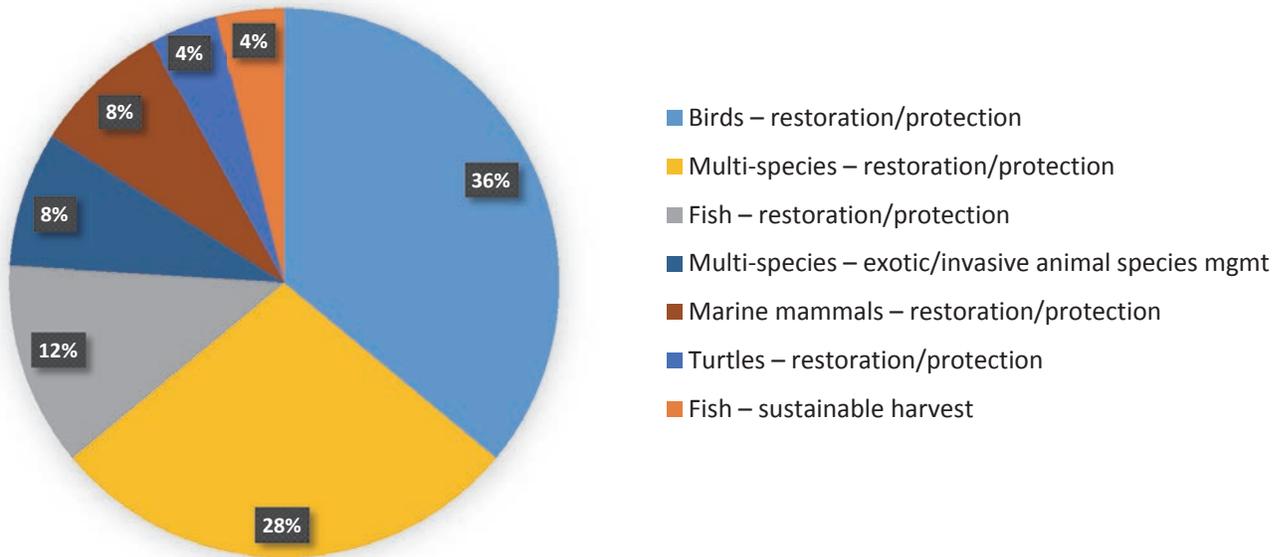
Figure 31: Results of the FP #3 analysis for the Everglades West Coast watershed (16 plans reviewed).



3.13 Everglades Watershed

There are 12 plans in the Everglades watershed that include actions relevant to FP #3. **Bird restoration/protection** (36%) and **multi-species restoration/protection** (28%) are the top restoration needs (Figure 32). There are five additional restoration needs in this watershed ranging from 4% to 12%.

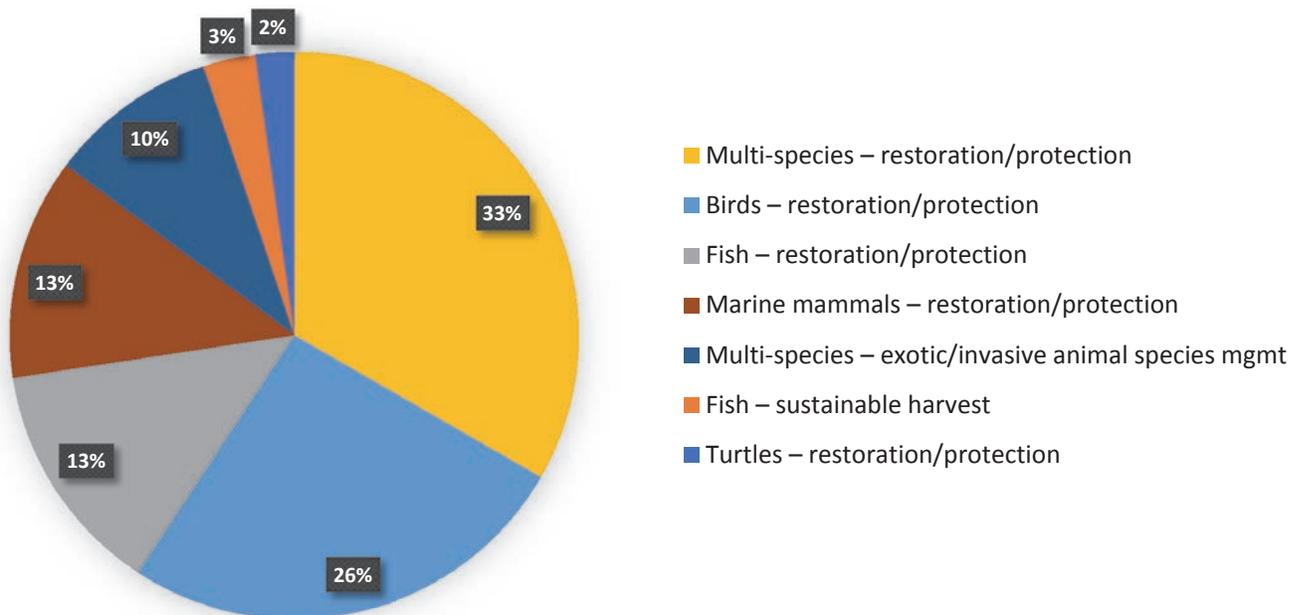
Figure 32: Results of the FP #3 analysis for the Everglades watershed (12 plans reviewed).



3.14 Florida Keys Watershed

There are 29 plans in the Florida Keys watershed that include actions relevant to FP #3. **Multi-species restoration/protection** (33%) and **bird restoration/protection** (26%) are the top restoration needs (Figure 33). There are five additional restoration needs in this watershed ranging from 2% to 13%.

Figure 33: Results of the FP #3 analysis for the Florida Keys watershed (29 plans reviewed).



3.15 Conclusions

For FP #1 (restoring and maintaining coastal habitats) the most frequent top restoration needs identified in the Panhandle and Big Bend watersheds are land acquisition (6 of 7 watersheds), general habitat restoration and protection (4 of 7 watersheds), restoration and protection of aquatic vegetation (4 of 7 watersheds), and habitat restoration and protection through the treatment of exotic and invasive vegetation (4 of 7 watersheds). However, there are some notable results which denote specific needs for particular watersheds: restoration and protection of marsh and wetland habitats in the Pensacola and Perdido watersheds, restoration and protection of reef or living shoreline habitat in the Pensacola watershed, and habitat restoration and protection using prescribed fire in the Apalachicola – Chipola watershed.

For FP #2 (restoring and maintaining coastal bays and estuaries) the most frequent top restoration needs across the Panhandle and Big Bend watersheds are general water quality (6 of 7 watersheds), stormwater and wastewater quality (5 of 7 watersheds), and hydrologic restoration (4 of 7 watersheds).

For FP #3 (replenishing and protecting living resources) the most frequent top restoration needs across the Florida GOM watersheds are restoration and protection of multiple species (12 of 14 watersheds), restoration and protection of birds (11 of 14 watersheds), and restoration and protection of fish (5 of 14 watersheds). Notable results which denote specific needs for particular watersheds include restoration and protection of mammals in the Perdido watershed (i.e., the Perdido Key beach mouse (*Peromyscus polionotus trissyllepsis*)); exotic and invasive animal management in the Pensacola watershed; restoration and protection of turtles in the Choctawhatchee – St. Andrews watershed; sustainable harvest of shellfish in the Apalachicola – Chipola, Ochlockonee – St. Marks, and Suwannee watersheds; and restoration and protection of marine mammals in the Springs Coast watershed.

3.16 Sensitivity Analysis

As described in [Section 2.2.2](#), the Gulf Restoration Team weighted certain types of plans that were identified as critical components of the Restoration Strategy – the SWAP, aquatic preserve management plans, and SWIM plans. The base score for each plan was based on the geographic scope and ranged from 1 to 3 points. Ten points were added to weighted plans.

To determine how much influence assigning weights had on the final results, the Gulf Restoration Team conducted a sensitivity analysis, without weighting any plan. [Tables 2–4](#) summarize the categories that occur most often for each FP using the weighted and unweighted approaches. In this comparison, the Gulf Restoration Team included all categories that were included in the top 50% for each watershed. If multiple categories had the same score and either one could have been included in the top 50%, the Gulf Restoration Team included both categories in this analysis.

The sensitivity analysis demonstrates that the two approaches yield similar results for each FP across all watersheds, particularly for the top categories. There are some differences in the categories that are prioritized in any given watershed; however, there are no categories that appear in the unweighted analysis but are missing in the weighted analysis.



Table 2: Comparison of FP #1 categories in the top 50% across watersheds using weighted vs. unweighted analyses.

FP #1 Category	Weighted	Unweighted
Habitat restoration/protection – land acquisition	6	5
Habitat restoration/protection – exotic/invasive vegetation	4	5
Habitat restoration/protection – general	4	3
Habitat restoration/protection (vegetation-aquatic)	4	4
Habitat restoration/protection (marsh/wetland)	2	3
Habitat restoration/protection – prescribed fire	1	4
Habitat restoration/protection (beach/shoreline)	1	3
Habitat restoration/protection (offshore/marine)	1	0
Habitat restoration/protection (reef/living shoreline)	1	2
Resiliency (coastal/ecosystem)	1	3

Table 3: Comparison of FP #2 categories in the top 50% across watersheds using weighted vs. unweighted analyses.

FP #2 Category	Weighted	Unweighted
Water quality – general	6	7
Water quality – stormwater/wastewater	5	3
Hydrologic restoration	4	6

Table 4: Comparison of FP #3 categories in the top 50% across watersheds using weighted vs. unweighted analyses.

FP #3 Category	Weighted	Unweighted
Multi-species – restoration/protection	12	13
Birds – restoration/protection	11	13
Fish – restoration/protection	5	4
Shellfish – sustainable harvest	3	1
Fish – sustainable harvest	1	1
Mammals – restoration/protection	1	2
Marine mammals – restoration/protection	1	0
Multi-species – exotic/invasive animal species management	1	5
Turtles – restoration/protection	1	0





Red Snapper



Oyster catcher



Florida mangroves

4. Results: Potential Action Lists

As described in *Section 2.3*, the Gulf Restoration Team used the Portal to develop potential action lists for the Draft Restoration Strategy. As of July 20, 2016 the Portal contained 1,433 projects (i.e. potential actions) – 595 were GEBF-relevant, both topically and geographically. Of those 595 projects, 331 were relevant to FP #1, 276 were relevant to FP #2, and 298 were relevant to FP #3 (note that a project may be relevant to more than one FP). The remaining 838 projects were not included in the potential action lists for one of the following reasons: the project was a duplicate of another project in the Portal (7); the project was not GEBF topically-relevant (357); the project was not GEBF geographically-relevant (411); the project referred to a plan, rather than a specific project (9);⁴ or the project was removed at the request of the project proponent (54).

The tables in *Appendix C* present the potential action lists for each watershed, organized by Portal project number in ascending order. The top restoration needs for each watershed are highlighted in orange, and the other restoration needs identified for the watershed are highlighted in blue (*Section 3*). On the right side of each table, the column “Scope” identifies potential actions that appear in more than one watershed table – “Multi-watershed” indicates that the project appeared in more than one watershed, whereas the terms “FL GOM Coast” and “Statewide” indicate that the project appeared in all of the GEBF-relevant watersheds. For additional information on these projects or to update or add new projects to the Portal, please visit www.deepwaterhorizonflorida.com.

⁴ Six of these plans were already included in the plan review to develop the Draft Restoration Strategy. The remaining three will be included in the plan review to develop the Final Restoration Strategy in 2017.





Prescribed burn on cypress prairie

5. Next Steps

5.1 Stakeholder and Partner Engagement

The Gulf Restoration Team is committed to engage technical stakeholders, partners, and the public at key decision points during the development, implementation, and management of the Restoration Strategy to promote an informed and transparent process. From the beginning, the Gulf Restoration Team has depended on stakeholder input from government agencies, conservation organizations, and academic institutions to help identify priority restoration needs across Florida via numerous conservation, restoration, and management plans. This effort will continue through the development of the Final Restoration Strategy (*Section 5.2*). Additionally, the Gulf Restoration Team is coordinating with the NFWFMD and SRWMD on their SWIM plan updates, efforts which incorporate extensive public engagement, for inclusion in the Final Restoration Strategy.⁵ To develop the potential action lists in the Draft Restoration Strategy, the Gulf Restoration Team reviewed projects submitted from a variety of stakeholders and partners in the Portal (*Section 2.3*).

The Gulf Restoration Team maintains a GEBF stakeholder email list, which is used to disseminate information and solicit feedback about the Restoration Strategy, GEBF funding opportunities, and annual GEBF project selection. It currently includes almost 300 people representing more than 100 entities, including federal and state agencies, counties, conservation groups, NGOs, consultants, and private citizens. Additionally, the Gulf Restoration Team maintains the GEBF website at www.deepwaterhorizonflorida.com to provide up-to-date information on NFWF and GEBF background and history, Restoration Strategy updates and documents, and GEBF funding cycle information.

The Gulf Restoration Team will initiate a formal process for stakeholder and public engagement to solicit, review, and comment on the Draft Restoration Strategy in September of 2016. This will include distributing the Draft Restoration Strategy via the GEBF stakeholder email list, publicizing the Draft Restoration Strategy at the website above, as well as holding a public webinar to present the document to interested stakeholders. The Gulf Restoration Team will solicit comments on the Draft Restoration Strategy through early October (*Figure 34a*). For more information, please visit the website above.

⁵ For background information on the SWIM plan process and upcoming opportunities for public participation for the NFWFMD please visit <http://www.nfwfwater.com/Water-Resources/SWIM/SWIM-Plan-Updates>; for the SRWMD visit <http://www.mysuwanneeriver.com/index.aspx?nid=447>.



Figure 34a: 2016 Florida GEBF Restoration Strategy timeline.

2016 Restoration Strategy Timeline					
	AUG	SEPT	OCT	NOV	DEC
Central Planning	Complete and distribute the Draft Restoration Strategy	Conduct stakeholder engagement: public review of Draft Restoration Strategy and webinar (Sept 14)	Close comment period (Oct 5); Review comments, set criteria, and select potential projects for 2017 GEBF cycle	<ul style="list-style-type: none"> • Invite draft pre proposals • Conduct stakeholder engagement: webinar on 2017 GEBF project selection (TBD) 	Review comments and select 2017 GEBF project candidates
Panhandle SWIM Plan Updates (NFWFMD)	Complete and distribute draft watershed characterizations: Perdido River and Bay, Pensacola Bay System, Choctawhatchee River and Bay, St. Andrew Bay, Ochlockonee River and Bay, and St. Marks River and Apalachee Bay			Conduct stakeholder engagement: public review of draft watershed characterizations and public workshops: Perdido (TBD), Pensacola (TBD), Choctawhatchee (TBD), St. Andrew (TBD), Ochlockonee (TBD), and St. Marks and Apalachee (TBD)	
Big Bend SWIM Plan Updates (SRWMD)	Complete draft SWIM plans: Suwannee River Basin and Coastal River Basin		Conduct stakeholder engagement: public review of draft SWIM plans and public workshops: Suwannee River Basin (TBD) and Coastal River Basin (TBD)	Complete SWIM plans: Suwannee River Basin and Coastal River Basin	
SAV Assessment (FWRI)	<ul style="list-style-type: none"> • Conduct seagrass, water, and sediment quality assessments • Create maps • Build/revise website • Build/revise SAV model 				

5.2 Development of Florida GEBF Final Restoration Strategy

In 2017, the Gulf Restoration Team will develop the Final Restoration Strategy that will incorporate comments on the Draft Restoration Strategy and include new or updated plans (e.g., the updated SWIM plans) as well as new or updated projects to the Portal. Therefore, it is imperative that stakeholders submit and update restoration projects using the online project submittal form at www.deepwaterhorizonflorida.com. The Gulf Restoration Team proposes to use the same stepwise approach for the Final Restoration Strategy as was used to create this document (*Sections 2.2 and 2.3*). The Gulf Restoration Team anticipates completing the Final Restoration Strategy in October 2017 and will initiate a formal process for stakeholder and public engagement on the Final Restoration Strategy similar to that for the Draft Restoration Strategy outlined above. Following the end of the review period, the Gulf Restoration Team will review the comments and establish a process using the Final Restoration Strategy as a tool to help identify potential projects for future GEBF funding (*Figure 34b*).



Figure 34b: 2017 Florida GEBF Restoration Strategy timeline.

2017 Restoration Strategy Timeline														
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC		
Central Planning	Refine/submit project pre-proposals to NFWF for 2017 GEBF cycle			Prepare the Final Restoration Strategy: evaluate comments on Draft Restoration Strategy from stakeholders, evaluate new or updated plans since Draft Restoration Strategy review, evaluate new or updated projects to state project Portal since Draft Restoration Strategy review						Complete and distribute the Final Restoration Strategy	<ul style="list-style-type: none"> • Conduct stakeholder engagement: public review of Final Restoration Strategy and webinar (TBD) • Review comments, set criteria, and select potential projects for 2018 GEBF cycle 		<ul style="list-style-type: none"> • Invite draft pre-proposals • Conduct stakeholder engagement: webinar on 2018 GEBF project selection (TBD) 	
Panhandle SWIM Plan Updates (NFWFMD)	Conduct remaining public workshops		Complete draft SWIM plans: Perdido River and Bay, Pensacola Bay System, Choctawhatchee River and Bay, St. Andrew Bay, Apalachicola River and Bay, Ochlockonee River and Bay, and St. Marks River and Apalachee Bay			Conduct stakeholder engagement: public review of draft SWIM plans		Complete SWIM plans						
Big Bend SWIM Plan Updates (SRWMD)														
SAV Assessment (FWRI)	<ul style="list-style-type: none"> • Conduct stakeholder workshops (TBD) • Conduct seagrass, water, and sediment quality assessments • Create maps • Build/revise website • Build/revise SAV model 			<ul style="list-style-type: none"> • Complete seagrass, water, and sediment quality assessments • Finish maps • Build/revise website • Build/revise SAV model 				<ul style="list-style-type: none"> • Complete website • Complete SAV model 						

5.3 Implementation and Management

As comprehensive restoration planning and implementation occur in the GOM, they do so in the face of a dynamic environment and unknown future conditions, and in a landscape of numerous restoration and science efforts. Thus, as our understanding of restoration advances, restoration planning must also evolve to properly and most-effectively manage restoration actions in the GOM.

After the completion of the Final Restoration Strategy in 2017, the Gulf Restoration Team will perform an annual review and update of the Restoration Strategy for the remainder of the lifetime of GEBF monies in Florida, as needed. This incremental updating will be essential to incorporate improved knowledge on current and future environmental conditions, progress made in accomplishing GEBF



FPs and project-specific restoration goals and objectives, ongoing monitoring and research efforts, and additional restoration efforts in the GOM associated with other funding sources. The annual review process will rely on inputs from key planning documents and progress reports, outside sources of information, and consultations with key stakeholders and partners, as appropriate. Key activities may include:

- Compiling and analyzing new or updated restoration and conservation plans;
- Using the Portal to find new or updated GEBF-relevant projects to be added to the potential action lists in the Restoration Strategy;
- Evaluating GEBF-funded restoration projects toward meeting GEBF’s FPs and established project-specific restoration goals/objectives;
- Tracking non-GEBF restoration efforts and monitoring/science programs in the GOM for significant new information, including information on investments of other restoration efforts (e.g., NRDA and RESTORE Act), resource recovery, and previously unknown oil spill injuries;
- Consulting with the Gulf Restoration Team and other key FDEP staff involved with GEBF implementation in Florida; NFWFMD, SRWMD, and FWRI partners; and other key technical stakeholders.

The Gulf Restoration Team will continue to engage stakeholders to discuss significant updates made to the Restoration Strategy.



References

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U.S. v. BP et al. 2015. Findings of fact and conclusions of law: Phase two trial. United States v. BP Exploration & Production, Inc. In re: Oil spill by the oil rig “*Deepwater Horizon*” in the GOM, on April 20, 2010, No. MDL 2179, 2015 WL 225421 (L.A. E.D. Jan. 15, 2015). (Doc. 14021). U.S. District Court for the Eastern District of Louisiana.



Project	Year Funded	Amount (\$)	GEBF FP (#1, #2, #3)	GOM Watershed
Apalachicola Bay Oyster Restoration	2013	4,189,400	#1, #3	Apalachicola – Chipola
Comprehensive Panhandle Coastal Bird Conservation	2013	3,345,600	#3	Perdido, Pensacola, Choctawhatchee – St. Andrews, Apalachicola – Chipola, Ochlockonee – St. Marks
Government Street Regional Stormwater Pond at Corrine Jones Park	2013	2,106,500	#2	Pensacola
Restoration and Management of Escribano Point Coastal Habitat: Phase I (2013) Phase II (2014)	2013–2014	1,731,000 1,486,800	#1, #3	Pensacola
Enhanced Assessment for Recovery of GOM Fisheries: Phase I (2013) Phase II (2014) Phase III (2015)	2013–2015	3,000,000 3,000,000 5,814,200	#3	All
Eliminating Light Pollution on Sea Turtle Nesting Beaches: Phase I (2013) Phase II (2015)	2013, 2015	1,500,000 2,115,100	#3	Choctawhatchee – St. Andrews, Apalachicola – Chipola
Bayou Chico Restoration	2014	11,032,300	#2	Pensacola
Benthic Habitat Mapping, Characterization and Assessment	2014	4,477,900	#3	All
Boggy Bayou Watershed Water Quality Improvement	2014	4,223,000	#2	Choctawhatchee – St. Andrews
Destin Harbor, Joe’s Bayou, and Indian Bayou Water Quality Improvement	2014	3,593,600	#2	Choctawhatchee – St. Andrews
Florida Shorebird Conservation Initiative	2014	1,613,400	#3	All
Oyster Reef Habitat Restoration in Saint Andrew Bay	2014	1,973,500	#1, #3	Choctawhatchee – St. Andrews
Restoration of Florida’s Coastal Dune Lakes	2014	3,045,400	#1	Choctawhatchee – St. Andrews
Florida Gulf Environmental Benefit Fund Restoration Strategy	2015 (off cycle)	4,514,048	All	All
Pensacola East Bay Oyster Habitat Restoration- Phase I	2015	1,957,600	#1, #3	Pensacola
Increased Capacity for Marine Mammal Response & Analysis	2015	4,400,000	#3	All
Water Quality Improvements to Enhance Fisheries Habitat in the Lower Choctawhatchee River Basin – Phase I	2015	931,600	#2, #3	Choctawhatchee – St. Andrews
Total amount		\$70,050,948		



#	Entity	Plan Group	Plan Name	Year	Status	Reason for Exclusion from Florida GEBF Restoration Strategy
1	Apalachee Regional Planning Council	Comprehensive Economic Development Strategy (CEDS)	Apalachee Region Comprehensive Economic Development Strategy	2013–2017	Not included	No GEBF-relevant actions
2	Atlantic States Marine Fisheries Commission	Fishery Mgmt. Plan	Fishery Management Plan for Spanish Mackerel	1990	Included	–
3	Bureau of Ocean Energy Mgmt.		Annual Progress Report on the Outer Continental Shelf (OCS) Oil and Gas Leasing Program 2012–2017	2015	Not included	No GEBF-relevant actions, congressional moratorium on oil and gas leases in eastern GOM region until 2022 (2017–2022 Five-Year Program not included)
4	Charlotte Harbor National Estuary Program	National Estuary Pgm. Comprehensive Conservation and Mgmt. Plan	A Comprehensive Conservation and Management Plan for the Greater Charlotte Harbor Watershed from Venice to Bonita Springs to Winter Haven: Update	2013	Included	–
5	Ducks Unlimited		Ducks Unlimited International Conservation Plan	2005	Included	–
6	FDEP	Aquatic Preserve Mgmt. Plan	Alligator Harbor Aquatic Preserve Management Plan	1986	Included	–
7	FDEP	Aquatic Preserve Mgmt. Plan	Big Bend Seagrasses Aquatic Preserve Management Plan	2014	Included	–
8	FDEP	Aquatic Preserve Mgmt. Plan	Charlotte Harbor Aquatic Preserve Management Plan – Cape Haze, Gasparilla Sound-Charlotte Harbor, Matlacha Pass, and Pine Island Sound	1983	Included	–
9	FDEP	Aquatic Preserve Mgmt. Plan	Cockroach Bay Aquatic Preserve Management Plan	1987	Included	–
10	FDEP	Aquatic Preserve Mgmt. Plan	Coupon Bight Aquatic Preserve Management Plan	1992	Included	–
11	FDEP	Aquatic Preserve Mgmt. Plan	Estero Bay Aquatic Preserve Management Plan	2014	Included	–
12	FDEP	Aquatic Preserve Mgmt. Plan	Ft. Pickens Aquatic Preserve Management Plan	1992	Included	–
13	FDEP	Aquatic Preserve Mgmt. Plan	Lemon Bay Aquatic Preserve Management Plan	1992	Not included	Actions were strictly research and monitoring – not a focus for GEBF
14	FDEP	Aquatic Preserve Mgmt. Plan	Lignumvitae Key Aquatic Preserve Management Plan	1991	Included	–
15	FDEP	Aquatic Preserve Mgmt. Plan	Pinellas Cty. Island Management Plan	2002	Included	–
16	FDEP	Aquatic Preserve Mgmt. Plan	Rocky Bayou Aquatic Preserve Management Plan	1991	Included	–
17	FDEP	Aquatic Preserve Mgmt. Plan	St. Andrews State Park Aquatic Preserve Management Plan	1991	Included	–
18	FDEP	Aquatic Preserve Mgmt. Plan	St. Joseph Bay Aquatic Preserve Management Plan	2008–2018	Included	–



#	Entity	Plan Group	Plan Name	Year	Status	Reason for Exclusion from Florida GEBF Restoration Strategy
19	FDEP	Aquatic Preserve Mgmt. Plan	St. Martins Marsh Aquatic Preserve Management Plan	1987	Included	-
20	FDEP	Aquatic Preserve Mgmt. Plan	Terra Ceia Aquatic Preserve Management Plan	2009–2019	Included	-
21	FDEP	Aquatic Preserve Mgmt. Plan	Yellow River Marsh Aquatic Preserve Management Plan	2016 DRAFT	Included	-
22	FDEP	Basin Management Action Plan (BMAP)	Basin Management Action Plan for the Implementation of Total Maximum Daily Loads for Fecal Coliform Adopted by the Florida Department of Environmental Protection in Bayou Chico (Pensacola Basin)	2011	Included	-
23	FDEP	BMAP	Final 2009 Hillsborough River Basin Management Action Plan for the Implementation of Total Maximum Daily Loads Adopted by the Florida Department of Environmental Protection in the Hillsborough River Basin for Fecal Coliform Bacteria	2009	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
24	FDEP	BMAP	Final Basin Management Action Plan for the Implementation of Total Daily Maximum Loads for Dissolved Oxygen Adopted by the Florida Department of Environmental Protection in the Everglades West Coast Basin	2012	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
25	FDEP	BMAP	Final Basin Management Action Plan for the Implementation of Total Maximum Daily Loads for Nutrients Adopted by the Florida Department of Environmental Protection in the Caloosahatchee Estuary Basin	2013	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
26	FDEP	BMAP Progress Report	2013 Progress Report for the Caloosahatchee Estuary Basin Management Action Plan	2012	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
27	FDEP	BMAP Progress Report	2013 Progress Report for the Everglades West Coast Basin Management Action Plan	2013	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
28	FDEP	BMAP Progress Report	2013 Progress Report for the Hillsborough River Basin Management Action Plan	2013	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
29	FDEP	BMAP Progress Report	2014 Progress Report for the Bayou Chico Basin Management Action Plan	2014	Included	-
30	FDEP	FL Marine Research Institute Technical Reports	Scarring of Florida's Seagrasses: Assessment and Management Options	1995	Included	-
31	FDEP	Inlet Mgmt. Plan	Doctors Pass Inlet Management Study Implementation Plan	1997	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
32	FDEP	Inlet Mgmt. Plan	East Pass Inlet Management Study Implementation Plan	2013	Included	-



#	Entity	Plan Group	Plan Name	Year	Status	Reason for Exclusion from Florida GEBF Restoration Strategy
33	FDEP	Inlet Mgmt. Plan	Venice Inlet Management Plan	1998	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
34	FDEP	National Estuarine Research Reserve Mgmt. Plan	Apalachicola National Estuarine Research Reserve Management Plan	2014	Included	-
35	FDEP	National Estuarine Research Reserve Mgmt. Plan	Rookery Bay National Estuarine Research Reserve Management Plan	2013	Included	-
36	FDEP	State Park/Preserve Mgmt. Plan	Anclote Key Preserve State Park Approved Unit Management Plan	2014	Included	-
37	FDEP	State Park/Preserve Mgmt. Plan	Bahia Honda State Park Management Plan	2003	Included	-
38	FDEP	State Park/Preserve Mgmt. Plan	Bald Point State Park Approved Unit Management Plan	2006	Included	-
39	FDEP	State Park/Preserve Mgmt. Plan	Big Lagoon State Park Approved Unit Management Plan	2006	Included	-
40	FDEP	State Park/Preserve Mgmt. Plan	Caladesi Island State Park Approved Unit Management Plan	2007	Included	-
41	FDEP	State Park/Preserve Mgmt. Plan	Camp Helen State Park Approved Unit Management Plan	2014	Included	-
42	FDEP	State Park/Preserve Mgmt. Plan	Cayo Costa State Park Approved Unit Management Plan	2005	Included	-
43	FDEP	State Park/Preserve Mgmt. Plan	Cedar Key Museum State Park Approved Unit Management Plan	2015	Included	-
44	FDEP	State Park/Preserve Mgmt. Plan	Cedar Key Scrub State Reserve Approved Unit Management Plan	2005	Included	-
45	FDEP	State Park/Preserve Mgmt. Plan	Charlotte Harbor Preserve State Park Approved Unit Management Plan	2007	Included	-
46	FDEP	State Park/Preserve Mgmt. Plan	Cockroach Bay Preserve State Park Approved Unit Management Plan	2015	Included	-
47	FDEP	State Park/Preserve Mgmt. Plan	Collier-Seminole State Park Approved Unit Management Plan	2004	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
48	FDEP	State Park/Preserve Mgmt. Plan	Crystal River Preserve State Park Approved Unit Management Plan	2004	Included	-
49	FDEP	State Park/Preserve Mgmt. Plan	Curry Hammock State Park Approved Unit Management Plan	2005	Included	-
50	FDEP	State Park/Preserve Mgmt. Plan	Dagny Johnson Key Largo Hammock Botanical State Park Approved Unit Management Plan	2004	Included	-
51	FDEP	State Park/Preserve Mgmt. Plan	Deer Lake State Park Approved Unit Management Plan	2004	Included	-



#	Entity	Plan Group	Plan Name	Year	Status	Reason for Exclusion from Florida GEBF Restoration Strategy
52	FDEP	State Park/Preserve Mgmt. Plan	Delnor-Wiggins Pass State Park Approved Unit Management Plan	2009	Included	-
53	FDEP	State Park/Preserve Mgmt. Plan	Don Pedro Island State Park Approved Unit Management Plan	2013	Included	-
54	FDEP	State Park/Preserve Mgmt. Plan	Dr. Julian G. Bruce St. George Island State Park Approved Unit Management Plan	2003	Included	-
55	FDEP	State Park/Preserve Mgmt. Plan	Econfina River State Park Approved Unit Management Plan	2006	Included	-
56	FDEP	State Park/Preserve Mgmt. Plan	Estero Bay Preserve State Park Approved Unit Management Plan	2004	Included	-
57	FDEP	State Park/Preserve Mgmt. Plan	Fort Zachary Taylor Historic State Park Approved Unit Management Plan	2008	Included	-
58	FDEP	State Park/Preserve Mgmt. Plan	Fred Gannon Rocky Bayou State Park Approved Unit Management Plan	2006	Included	-
59	FDEP	State Park/Preserve Mgmt. Plan	Gasparilla Island State Park Approved Unit Management Plan	2014	Included	-
60	FDEP	State Park/Preserve Mgmt. Plan	Grayton Beach State Park Approved Unit Management Plan	2013	Included	-
61	FDEP	State Park/Preserve Mgmt. Plan	Henderson Beach State Park Approved Unit Management Plan	2013	Included	-
62	FDEP	State Park/Preserve Mgmt. Plan	Honeymoon Island State Park Approved Unit Management Plan	2007	Included	-
63	FDEP	State Park/Preserve Mgmt. Plan	Indian Key Historic State Park Approved Unit Management Plan	2012	Included	-
64	FDEP	State Park/Preserve Mgmt. Plan	John Pennekamp Coral Reef State Park Approved Management Plan	2004	Included	-
65	FDEP	State Park/Preserve Mgmt. Plan	Lignumvitae Key Botanical State Park Approved Unit Management Plan	2012	Included	-
66	FDEP	State Park/Preserve Mgmt. Plan	Long Key State Park Approved Unit Management Plan	2004	Included	-
67	FDEP	State Park/Preserve Mgmt. Plan	Mound Key Archaeological State Park Approved Unit Management Plan	2003	Not included	No GEBF-relevant actions
68	FDEP	State Park/Preserve Mgmt. Plan	Ochlockonee River State Park Management Plan	2008	Included	-
69	FDEP	State Park/Preserve Mgmt. Plan	Perdido Key State Park Approved Unit Management Plan	2006	Included	-
70	FDEP	State Park/Preserve Mgmt. Plan	San Marcos de Apalache Historic State Park Approved Unit Management Plan	2003	Included	-



#	Entity	Plan Group	Plan Name	Year	Status	Reason for Exclusion from Florida GEBF Restoration Strategy
71	FDEP	State Park/Preserve Mgmt. Plan	San Pedro Underwater Archaeological Preserve State Park Approved Unit Management Plan	2012	Included	-
72	FDEP	State Park/Preserve Mgmt. Plan	Skyway Fishing Piers State Park Unit Management Plan	2002	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
73	FDEP	State Park/Preserve Mgmt. Plan	St. Andrews State Park Approved Unit Management Plan	2016	Included	-
74	FDEP	State Park/Preserve Mgmt. Plan	Stump Pass State Park Unit Management Plan	2013	Included	-
75	FDEP	State Park/Preserve Mgmt. Plan	T.H. Stone Memorial St. Joseph Peninsula State Park Approved Unit Management Plan	2014	Included	-
76	FDEP	State Park/Preserve Mgmt. Plan	Tarkiln Bayou Preserve State Park Unit Management Plan: Approved	2006	Included	-
77	FDEP	State Park/Preserve Mgmt. Plan	Terra Ceia Preserve State Park Approved Unit Management Plan	2012	Included	-
78	FDEP	State Park/Preserve Mgmt. Plan	Topsail Hill Preserve State Park Unit Management Plan: Approved	2007	Included	-
79	FDEP	State Park/Preserve Mgmt. Plan	Waccasassa Bay Preserve State Park Unit Management Plan: Approved	2005	Included	-
80	FDEP	State Park/Preserve Mgmt. Plan	Werner-Boyce Salt Springs State Park Approved Unit Management Plan	2013	Included	-
81	FDEP	State Park/Preserve Mgmt. Plan	Windley Key Fossil Reef Geological State Park Approved Unit Management Plan	2012	Included	-
82	FDEP	State Park/Preserve Mgmt. Plan	Yellow River Marsh Preserve State Park Unit Management Plan: Approved	2008	Included	-
83	FDEP	State Trail Mgmt. Plan	Florida's Statewide Comprehensive Outdoor Recreation Plan	2013-2017	Not included	No GEBF-relevant actions
84	FDEP	State Trail Mgmt. Plan	Marjorie Harris Carr Cross Florida Greenway Management Plan	2007-2017	Included	-
85	FDEP		2015 Florida Forever Priority List	2015	Included	-
86	FDEP		Critically Eroded Beaches in Florida	2015	Included	-
87	FDEP		Final Assessment and Strategies FY 2016 - FY 2020 Section 309 of the Coastal Zone Management Act	2015	Included	-
88	FDEP		Florida Assessment of Coastal Trends	2010	Not included	Review/assessment, no GEBF-relevant actions
89	FDEP		Florida Beaches Habitat Conservation Plan	BEING DRAFTED	Not included (yet)	-



#	Entity	Plan Group	Plan Name	Year	Status	Reason for Exclusion from Florida GEBF Restoration Strategy
90	FDEP		Florida Forever Five Year Plan	2015	Not included	Used 2015 Florida Forever Priority List
91	FDEP		Outdoor Recreation in Florida 2013: Florida's Statewide Comprehensive Outdoor Recreation Plan	2013	Included	-
92	FDEP		State of the Coast Report	1998	Not included	Issues were identified, however no GEBF-relevant actions were proposed (too general)
93	FDEP		Statewide Comprehensive Verified List of Impaired Waters (updated annually)	2014	Included	-
94	FDEP		Strategic Beach Management Plan	2015	Included	-
95	FDEP, FWC, U.S. Fish and Wildlife Service (USFWS)		The Florida Beaches Habitat Conservation Plan: A Brochure	N/A	Not included	Primer for Florida Beaches Habitat Conservation Plan, no GEBF-relevant actions
96	FL Dept. of Transportation, FDEP, National Park Service	State Trail Mgmt. Plan	Florida Keys Overseas Heritage Trail Master Plan	2000	Not included	No GEBF-relevant actions, outdated – master plan from 2000, trail not completed
97	FWC	FL Marine Research Institute Technical Reports	State of Florida Conservation Plan for Gulf Sturgeon (<i>Acipenser oxyrinchus desotoi</i>)	2001	Included	-
98	FWC	FL Marine Research Institute Technical Reports	Wildlife Habitat Conservation Needs in Florida Updated Recommendations for Strategic Habitat Conservation Areas	2009	Included	-
99	FWC	FWRI Technical Reports	A Regional Assessment of Florida Manatees and the Caloosahatchee River, Florida	2006	Not included	No GEBF-relevant actions, local population needs
100	FWC	FWRI Technical Reports	A Review of the Biology and Management of Horseshoe Crabs, with Emphasis on Florida Populations	2007	Not included	Review/assessment, no GEBF-relevant actions
101	FWC	Species Action Plan (SAP)	A Species Action Plan for Imperiled Beach-Nesting Birds: American oystercatcher (<i>Haematopus palliatus</i>), Snowy plover (<i>Charadrius nivosus</i>), Least tern (<i>Sternula antillarum</i>), Black skimmer (<i>Rynchops niger</i>)	2013	Included	-
102	FWC	SAP	A Species Action Plan for the Brown Pelican (<i>Pelecanus occidentalis</i>)	2013	Included	-
103	FWC	SAP	A Species Action Plan for the Key Silverside (<i>Menidia conchorum</i>)	2013	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
104	FWC	SAP	A Species Action Plan for the Mangrove Rivulus (<i>Kryptolebias marmoratus</i>)	2013	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
105	FWC	SAP	A Species Action Plan for the Osprey of Monroe County (<i>Pandion haliaetus</i>)	2013	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
106	FWC	SAP	A Species Action Plan for the Pillar Coral (<i>Dendrogyra cylindrus</i>)	2013	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.



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107	FWC	SAP	A Species Action Plan for the Saltmarsh Topminnow (<i>Fundulus jenkinsi</i>)	2013	Included	-
108	FWC	SAP	A Species Action Plan for the Sanibel Island Rice Rat (<i>Oryzomys palustris sanibeli</i>)	2013	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
109	FWC	SAP	A Species Action Plan for the White-Crowned Pigeon (<i>Patagioenas leucocephala</i>)	2013	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
110	FWC	SAP	Species Action Plan for Four Saltmarsh Songbirds: Scott's Seaside Sparrow (<i>Ammodramus maritimus peninsulae</i>), Wakulla Seaside Sparrow (<i>Ammodramus maritimus juncicola</i>), Marian's Marsh Wren (<i>Cistothorus palustris marianae</i>), Worthington's Marsh Wren (<i>Cistothorus palustris griseus</i>)	2013	Included	-
111	FWC	SAP	Species Action Plan for Six Imperiled Wading Birds: Little Blue Heron (<i>Egretta caerulea</i>), Reddish Egret (<i>Egretta rufescens</i>), Roseate Spoonbill (<i>Platalea ajaja</i>), Snowy Egret (<i>Egretta thula</i>), Tricolored Heron (<i>Egretta tricolor</i>), White Ibis (<i>Eudocimus albus</i>)	2013	Included	-
112	FWC	Wildlife Management Area/ Wildlife and Environmental Area (WMA/WEA) Mgmt. Plan	A Conceptual Management Plan for Big Bend Wildlife Management Area	2004–2014	Included	-
113	FWC	WMA/WEA Mgmt. Plan	A Conceptual Management Plan for Box-R Wildlife Management Area	2006–2016	Included	-
114	FWC	WMA/WEA Mgmt. Plan	A Conceptual Management Plan for Fred C. Babcock – Cecil M. Webb Wildlife Management Area	2003–2008	Included	-
115	FWC	WMA/WEA Mgmt. Plan	A Management Plan for Apalachicola River Wildlife and Environmental Area	2014–2024	Included	-
116	FWC	WMA/WEA Mgmt. Plan	A Management Plan for Chassahowitzka Wildlife Management Area	2015–2025	Not included	Actions were strictly research and monitoring – not a focus for GEBF
117	FWC	WMA/WEA Mgmt. Plan	A Management Plan for the Escribano Point Wildlife Management Area	2015–2025	Included	-
118	FWC	WMA/WEA Mgmt. Plan	Florida Keys Wildlife and Environmental Area DRAFT Management Plan 2015 – 2025 Management Intent, Goals and Objectives, Challenges and Strategies	2015–2025	Included	-



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119	FWC		A Guide to Climate Change Adaptation for Conservation: Resources and Tools for Climate Smart Management of Florida's Fish and Wildlife Species and Their Habitats: Version 1	2016	Included	-
120	FWC		Florida Fish and Wildlife Conservation Commission Agency Strategic Plan	2014–2019	Included	-
121	FWC		Florida Manatee Management Plan (<i>Trichechus manatus latirostris</i>)	2007	Included	-
122	FWC		Florida's State Wildlife Action Plan – 2012 – A Comprehensive Wildlife Conservation Strategy	2012	Included	-
123	FWC		Florida's Imperiled Species Management Plan October 12.2015 Draft	BEING DRAFTED	Not included (yet)	-
124	FWC		State of Florida Artificial Reef Strategic Plan	2003	Included	-
125	FWC		Waterfowl Management Strategic Plan	2008	Included	-
126	FWC, University of FL Center for Landscape Conservation Planning		Critical Lands and Waters Identification Project (CLIP) v. 3.0	2014	Not included	No GEBF-relevant actions, GIS database tool to identify conservation priorities based on an interactive map. Will be used on the project level.
127	FL Forest Service	State Forest Mgmt. Plan	Ten-Year Land Management Plan for the Point Washington State Forest (plan not currently available online)	2016	Included	-
128	FL Forest Service	State Forest Mgmt. Plan	Ten-Year Resource Management Plan for The Tate's Hell State Forest, Franklin and Liberty Counties	2007	Included	-
129	FL Forest Service	State Forest Mgmt. Plan	Ten-Year Resource Management Plan for the Withlacoochee State Forest, Citrus, Hernando, Lake, Pasco, and Sumter Counties	2015	Not included	No GEBF-relevant actions
130	FL Forest Service		Agriculture and Resource Conservation Assessment	2001	Not included	No GEBF-relevant actions
131	Gulf Coast Ecosystem Restoration Council		Draft Initial Comprehensive Plan: Restoring the Gulf Coast's Ecosystem and Economy	2013	Included	-
132	Gulf Coast Ecosystem Restoration Task Force		GOM Regional Ecosystem Restoration Strategy	2011	Included	-
133	Gulf Coast Research Laboratory	Fishery Mgmt. Plan	A Comprehensive Summary of the Shrimp Fishery of the GOM United States: A Regional Management Plan	1977	Included	-
134	Gulf Coastal Plains and Ozarks Landscape Conservation Cooperative	Landscape Conservation Cooperative Plan	Gulf Coastal Plains and Ozarks Landscape Conservation Cooperative Development and Operations Plan	2009	Included	-



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135	GOM Fishery Mgmt. Council	Fishery Mgmt. Plan	Coastal Pelagic Species Fisheries Management Plan (plan not currently available online)	1982	Not included	20 amendments to original plan, no updated version available
136	GOM Fishery Mgmt. Council	Fishery Mgmt. Plan	Environmental Impact Statement and Fishery Management Plan for the Reef Fish Resources of the GOM	1981	Not included	40 amendments to original plan, no updated version available.
137	GOM Fishery Mgmt. Council	Fishery Mgmt. Plan	Fishery Management Plan Final Environmental Impact Statement for Coral and Coral Reefs	1982	Included	-
138	GOM Fishery Mgmt. Council	Fishery Mgmt. Plan	Fishery Management Plan, Environmental Impact Statement, and Regulatory Impact Review for Spiny Lobster in the GOM and South Atlantic	1982	Not included	11 amendments to original plan, no updated version available
139	GOM Fishery Mgmt. Council	Fishery Mgmt. Plan	Fishery Management Plan, Environmental Impact Statement, and Regulatory Impact Review for the Shrimp Fishery of the GOM, United States Waters	1982	Not included	16 amendments to original plan, no updated version available
140	GOM Fishery Mgmt. Council, National Oceanic and Atmospheric Administration (NOAA) – National Marine Fisheries Service (NMFS)	Fishery Mgmt. Plan	Final Amendment 27 To The Reef Fish Fishery Management Plan And Amendment 14 To The Shrimp Fishery Management Plan (Including Supplemental Environmental Impact Statement, Regulatory Impact Review, And Regulatory Flexibility Act Analysis)	2007	Not included	No GEBF-relevant actions
141	GOM Fishery Mgmt. Council, NOAA – NMFS	Fishery Mgmt. Plan	Fishery Management Plan for Regulating Offshore Marine Aquaculture in the GOM (Including a Programmatic Environmental Impact Statement, Regulatory Flexibility Analysis and Regulatory Impact Review)	2009	Not included	No GEBF-relevant actions
142	Gulf States Marine Fisheries Commission	Fishery Mgmt. Plan	Striped Bass Fishery Management Plan Amendment 1	1992	Included	-
143	Gulf States Marine Fisheries Commission	Fishery Mgmt. Plan	The Black Drum Fishery of the GOM, United States: A Regional Management Plan	1993	Included	-
144	Gulf States Marine Fisheries Commission	Fishery Mgmt. Plan	The Blue Crab Fishery of the GOM, United States: A Regional Management Plan	2001	Included	-
145	Gulf States Marine Fisheries Commission	Fishery Mgmt. Plan	The Flounder Fishery of the GOM, United States: A Regional Management Plan	2000	Included	-
146	Gulf States Marine Fisheries Commission	Fishery Mgmt. Plan	The Gulf Menhaden Fishery of the GOM: A Regional Management Plan, Revision	2015	Included	-
147	Gulf States Marine Fisheries Commission	Fishery Mgmt. Plan	The Oyster Fishery of the GOM, United States: A Regional Management Plan, Revision	2012	Included	-
148	Gulf States Marine Fisheries Commission	Fishery Mgmt. Plan	The Striped Bass Fishery of the GOM, United States: A Regional Management Plan, Revision	2006	Included	-



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149	Gulf States Marine Fisheries Commission	Fishery Mgmt. Plan	The Striped Mullet Fishery of the GOM, United States: A Regional Management Plan	1995	Included	-
150	Interagency Coordinating Committee on Oil Pollution Research		Oil Pollution Research and Technology Plan	2015–2021	Included	-
151	Marine Mammal Commission		Assessing the Long-term Effects of the BP Deepwater Horizon Oil Spill on Marine Mammals in the GOM: A Statement of Research Needs	2011	Not included	Actions were strictly research and monitoring – not a focus for GEBF
152	Monroe County		Monroe County Canal Management Master Plan (CMMP)	2013	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
153	National Audubon Society		Restoring the Gulf for Coastal Waterbirds: A Long-Term Vision	2012	Included	-
154	National Fish & Wildlife Foundation		Florida Shorebird Recovery Business Plan	2016	Included	-
155	National Fish & Wildlife Foundation, American Oystercatcher Working Group		Business Plan for the Conservation of the American Oystercatcher: A 10-Year Plan to Secure a Coastal Keystone Species	2008	Included	-
156	National Fish Habitat Partnership		National Fish Habitat Action Plan 2nd Edition	2012	Included	-
157	NOAA		Florida Keys National Marine Sanctuary Revised Management Plan	2007	Included	-
158	NOAA		NOAA Fisheries Southeast Regional Office: Strategic Plan	2016–2020	Included	-
159	NOAA – NMFS	Fishery Mgmt. Plan	Final Secretarial Fishery Management Plan Regulatory Impact Review Regulatory Flexibility Analysis for the Red Drum Fishery of the GOM	1986	Included	-
160	National Park Service	National Park Mgmt. Plan	Big Cypress National Preserve 2010 Business Plan	2011	Not included	Actions were strictly research and monitoring – not a focus for GEBF
161	National Park Service	National Park Mgmt. Plan	Everglades National Park Update to Florida Keys National Marine Sanctuary – Sanctuary Advisory Council -Final General Management Plan / East Everglades Wilderness Study / Environmental Impact Statement	2015	Included	-
162	National Park Service	National Park Mgmt. Plan	Florida Bay, Everglades National Park: Draft Seagrass Habitat Restoration Management Plan	2013	Not included	GEBF FPs #1 and #2 geographically restricted. Actions relevant to FP #3 are from the Everglades General Management Plan (2012) – included.
163	National Park Service	National Park Mgmt. Plan	Gulf Islands National Seashore General Management Plan / Environmental Impact Statement	2014	Included	-



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164	National Park Service, FWC		Implementing the Dry Tortugas National Park Research Natural Area Science Plan The 5-Year Report	2012	Included	-
165	National Wildlife Federation		Five Years & Counting – Gulf Wildlife in the Aftermath of the Deepwater Horizon Disaster	2015	Not included	No GEBF-relevant actions, specific needs outlined in Restoring the GOM for People and Wildlife: Recommended Projects and Priorities – included
166	National Wildlife Federation		Restoring the GOM for People and Wildlife: Recommended Projects and Priorities	2014	Included	-
167	North Central FL Regional Planning Council	CEDS	North Central Florida Comprehensive Economic Development Strategy	2013–2017	Not included	No GEBF-relevant actions
168	Northwest FL WMD	SWIM Plan	Apalachicola River and Bay Management Plan	1996	Included	-
169	Northwest FL WMD	SWIM Plan	Choctawhatchee River and Bay System Surface Water Improvement and Management Plan Update	2002	Included	-
170	Northwest FL WMD	SWIM Plan	St. Andrew Bay Watershed Surface Water Improvement and Management Plan	2000	Included	-
171	Northwest FL WMD	SWIM Plan	St. Marks River Watershed Surface Water Improvement and Management Plan Update	2009	Included	-
172	Northwest FL WMD	SWIM Plan	Surface Water Improvement and Management Plan Ochlockonee River and Bay Watershed	2012	Included	-
173	Northwest FL WMD	SWIM Plan	The Pensacola Bay System Surface Water Improvement and Management Plan	1997	Included	-
174	Northwest FL WMD		2012 Regional Water Supply Plan Update for Santa Rosa, Okaloosa, and Walton Counties Water Supply Planning Region II	2012	Included	-
175	Northwest FL WMD		2013 Water Supply Assessment Update	2014	Not included	Review/assessment, no GEBF-relevant actions
176	Northwest FL WMD		2014 Regional Water Supply Plan Update Region III Bay Cty., Florida	2014	Included	-
177	Northwest FL WMD		Consolidated Annual Report	2014	Not included	Annual report, GEBF-relevant actions in management plans used to write this report (e.g., SWIM plans, Florida Forever) included
178	Northwest FL WMD		Minimum Flows and Levels Priority List	2015	Included	-
179	Northwest FL WMD		Strategic Water Management Plan 2014–2015	2014	Included	-
180	Northwest FL WMD, FL Forest Service		Tate’s Hell State Forest Hydrologic Restoration Plan	2010	Included	-
181	Partners in Flight		North American Landbird Conservation Plan	2004	Included	-
182	Peninsular FL Landscape Conservation Cooperative	Landscape Conservation Cooperative Plan	Peninsular Florida Landscape Conservation Cooperative Business Plan 2013–2017	2013–2017	Not included	No GEBF-relevant actions



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183	Peninsular FL Landscape Conservation Cooperative	Landscape Conservation Cooperative Plan	Peninsular Florida Landscape Conservation Cooperative Science Plan	2015	Included	-
184	Sarasota Bay Estuary Program	National Estuary Pgm. Comprehensive Conservation and Mgmt. Plan	Sarasota Bay Comprehensive Conservation and Management Plan Update and State of the Bay Report	2014	Included	-
185	Sarasota Bay Estuary Program, Southwest FL WMD	National Estuary Pgm. Comprehensive Conservation and Mgmt. Plan	The Comprehensive Conservation and Management Plan for Sarasota Bay	1995	Not included	Used the 2014 Sarasota Bay Comprehensive Conservation and Mgmt. Plan Update and State of the Bay Report – included.
186	Secretary of the Navy, Ray Mabus	Recovery Plan	America's Gulf Coast: A Long Term Recovery Plan After the Deepwater Horizon Spill	2010	Included	-
187	South Atlantic Landscape Conservation Cooperative	Landscape Conservation Cooperative Plan	South Atlantic Conservation Blueprint 2.0	2015	Not included	No GEBF-relevant actions, GIS database tool to identify conservation priorities based on an interactive map. Will be used on the project level.
188	South Atlantic Landscape Conservation Cooperative	Landscape Conservation Cooperative Plan	State of the South Atlantic 2015: Understanding our Living Landscapes	2015	Not included	No GEBF-relevant actions, report on status of the LLC
189	South FL Regional Planning Council	CEDS	South Florida Comprehensive Economic Development Strategy	2012–2017	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
190	South FL WMD		2005–2015 Strategic Plan (plan not currently available online)	2005–2015	Included	-
191	South FL WMD		2015 South Florida Environmental Report	2015	Not included	Annual report, GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
192	South FL WMD		2016 Priority Water Body and MFL List and Schedule	2016	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
193	South FL WMD		Florida Forever Work Plan, 2013 Annual Update	2013	Not included	Annual report, GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
194	South FL WMD		Lower East Coast Water Supply Plan Update	2013	Included	-
195	South FL WMD		Lower West Coast Water Supply Plan Amendment	2014	Not included	No GEBF-relevant actions
196	South FL WMD		Lower West Coast Water Supply Plan Update and Appendices	2012	Included	-
197	South FL WMD		Support Document: Water Supply Plan Update 2011-14	2011–2014	Included	-
198	South FL WMD, FDEP, FL Dept. of Agriculture & Consumer Services		Caloosahatchee River Watershed Protection Plan	2009	Not included	Used Caloosahatchee River Watershed Protection Plan Update (2012)
199	South FL WMD, FDEP, FL Dept. of Agriculture & Consumer Services		Caloosahatchee River Watershed Protection Plan Update	2012	Included	-



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200	Southeast Area Monitoring & Assessment Program		2011–2015 Management Plan: Collection, Management, and Dissemination of Fishery-Independent Data from waters of the Southeastern United States – Caribbean, GOM and South Atlantic Regions	2011–2015	Included	–
201	Southwest FL Regional Planning Council	CEDS	Southwest Florida Comprehensive Economic Development Strategy	2012–2017	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
202	Southwest FL WMD	SWIM Plan	Charlotte Harbor Surface Water Improvement and Management (SWIM) Plan	2000	Included	–
203	Southwest FL WMD	SWIM Plan	Crystal River/Kings Bay Surface Water Improvement and Management (SWIM) Plan	2000	Included	–
204	Southwest FL WMD	SWIM Plan	Sarasota Bay Surface Water Improvement and Management (SWIM) Plan	2002	Included	–
205	Southwest FL WMD	SWIM Plan	Tampa Bay Surface Water Improvement and Management (SWIM) Plan	1999	Included	–
206	Southwest FL WMD		2015 FDOT Mitigation Plan	2015	Not included	Mitigation requirements for FDOT, GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
207	Southwest FL WMD		2015 Five-Year Water Resource Development Work Program (plan not currently available online)	2015	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
208	Southwest FL WMD		2015 Minimum Flows and Levels (MFLs) Priority List and Schedule and Reservations List and Schedule	2014	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
209	Southwest FL WMD		2015 Regional Water Supply Plan Executive Summary	DRAFT	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
210	Southwest FL WMD		2015 Regional Water Supply Plan Northern Planning Region	DRAFT	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
211	Southwest FL WMD		2015 Regional Water Supply Plan Southern Planning Region	DRAFT	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
212	Southwest FL WMD		2015 Regional Water Supply Plan Tampa Bay Planning Region	DRAFT	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
213	Southwest FL WMD		Consolidated Annual Report	2015	Not included	Annual report, GEBF-relevant actions in management plans used to write this report (e.g., SWIM plans, Florida Forever) included, GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
214	Southwest FL WMD		Florida Forever Work Plan Annual Update 2013	2013	Not included	Annual report, GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
215	Southwest FL WMD		Southern Water Use Caution Area Recovery Strategy	2006	Not included	Annual report, GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.



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216	Southwest FL WMD		Strategic Plan 2014–2018 (updated January 2015)	2014–2018	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
217	St. Andrew Bay Environmental Study Team		St. Andrew Stormwater Management Plan – Collection, Organization, Options, and Prioritization (COOP) Project	2009	Included	–
218	Sustainable Ecosystems Institute		Everglades Multi-Species Avian Ecology and Restoration Review: Summary of Findings and Recommendations	2007	Not included	Actions were strictly research and monitoring – not a focus for GEBF
219	Suwannee River WMD	SWIM Plan	Aucilla River System (plan not currently available online)	1991	Included	–
220	Suwannee River WMD	SWIM Plan	Coastal Rivers (plan not currently available online)	1996	Included	–
221	Suwannee River WMD	SWIM Plan	Suwannee River Water Management District Surface Water Improvement and Management Plan (plan not currently available online)	1990	Included	–
222	Suwannee River WMD	SWIM Plan	Waccasassa River Watershed Management Plan (plan not currently available online)	1991	Included	–
223	Suwannee River WMD		Consolidated Annual Report	2015	Not included	Annual report, GEBF-relevant actions in management plans used to write this report (e.g., SWIM plans, Florida Forever) included
224	Suwannee River WMD		Florida Forever Work Plan 2015 Annual Update	2015	Included	–
225	Suwannee River WMD		SRWMD 2016–2018 MFL Priority List	2016–2018	Included	–
226	Suwannee River WMD		Strategic Plan	2016–2020	Included	–
227	Suwannee River WMD		Water Supply Assessment	2010	Included	–
228	Tampa Bay Estuary Program	National Estuary Pgm. Comprehensive Conservation and Mgmt. Plan	Charting the Course – Tampa Bay	2006 (2012 revisions)	Included	–
229	Tampa Bay Estuary Program, Sarasota Bay Estuary Program, Charlotte Harbor National Estuary Program	National Estuary Pgm. Comprehensive Conservation and Mgmt. Plan	Southwest Florida Regional Ecosystem Restoration Plan: Joint Florida Gulf National Estuary Programs	2014	Included	–
230	Tampa Bay Regional Planning Council	CEDS	Tampa Bay Comprehensive Economic Development Strategy	2013–2017	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
231	The Nature Conservancy	Community-Based Watershed Plan	Apalachicola-St. Marks	2014	Included	–
232	The Nature Conservancy	Community-Based Watershed Plan	Choctawhatchee Bay	2014	Included	–
233	The Nature Conservancy	Community-Based Watershed Plan	Pensacola Bay	2014	Included	–



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234	The Nature Conservancy	Community-Based Watershed Plan	Perdido Bay	2014	Included	-
235	The Nature Conservancy	Community-Based Watershed Plan	Springs Coast	2014	Not included	GEBF FPs #1 and #2 geographically restricted. No GEBF-relevant actions for FP #3.
236	The Nature Conservancy	Community-Based Watershed Plan	St. Andrew/St. Joe Bays	2014	Included	-
237	The Nature Conservancy		Charting Restoration: Gulf Restoration Priorities and Funded Projects Five Years After Deepwater Horizon	2015	Included	-
238	The Ocean Conservancy		Charting the Gulf: Analyzing the Gaps in Long-term Monitoring of the GOM	2015	Included	-
239	The St. Joe Company		Bay-Walton Sector Plan Application to Bay County Florida for Long Term Master Plan	2014	Not included	No GEBF-relevant actions, assessment and planning document for development
240	U.S. Army Corps of Engineers, South FL WMD	SWIM Plan	Florida Keys Water Quality Improvements Program Management Plan (Final)	2006	Included	-
241	U.S. Army Corps of Engineers, South FL WMD		Comprehensive Everglades Restoration Plan (CERP)	1998	Included	-
242	U.S. Army Corps of Engineers, South FL WMD		CERP 2010 Report to Congress	2010	Not included	No GEBF-relevant actions, 5-year report
243	U.S. Coast Guard, U.S. Dept. of Homeland Security		Sector Mobile Area Contingency Plan: Alabama, Mississippi, Northwest Florida	2013	Not included	No GEBF-relevant actions, contingency/mitigation requirements
244	U.S. Dept. of Defense	Integrated Natural Resource Mgmt. Plan	Integrated Natural Resource Management Plan 2010–2014 MacDill Air Force Base, Florida (plan not currently available online)	2015	Included	-
245	U.S. Dept. of Defense	Integrated Natural Resource Mgmt. Plan	Integrated Natural Resource Management Plan Eglin Air Force Base (plan not currently available online)	2014	Included	-
246	U.S. Dept. of Defense	Integrated Natural Resource Mgmt. Plan	Tyndall Air Force Base (plan not currently available online)	2015	Included	-
247	U.S. Environmental Protection Agency, Escambia County, West FL Regional Planning Council		Environmental Quality of the Pensacola Bay System: A Retrospective Review for Future Resource Management and Rehabilitation (plan not currently available online)	2016 DRAFT	Included	-
248	USFWS	Comprehensive Conservation Plan	Chassahowitzka National Wildlife Refuge Comprehensive Conservation Plan	2012	Included	-
249	USFWS	Comprehensive Conservation Plan	Florida Panther National Wildlife Refuge Comprehensive Conservation Plan	2000	Included	-
250	USFWS	Comprehensive Conservation Plan	J.N. “Ding” Darling National Wildlife Refuge Comprehensive Conservation Plan	2010	Included	-



#	Entity	Plan Group	Plan Name	Year	Status	Reason for Exclusion from Florida GEBF Restoration Strategy
251	USFWS	Comprehensive Conservation Plan	Lower Florida Keys National Wildlife Refuges Comprehensive Conservation Plan	2009	Included	-
252	USFWS	Comprehensive Conservation Plan	Lower Suwannee and Cedar Keys National Wildlife Refuges Draft Comprehensive Conservation Plans	2001	Included	-
253	USFWS	Comprehensive Conservation Plan	Pine Island, Matlacha Pass, Island Bay, and Caloosahatchee National Wildlife Refuges Comprehensive Conservation Plan and Environmental Assessment	2010	Included	-
254	USFWS	Comprehensive Conservation Plan	St. Marks National Wildlife Refuge Draft Comprehensive Conservation Plan and Environmental Assessment	2006	Included	-
255	USFWS	Comprehensive Conservation Plan	St. Vincent National Wildlife Refuge Comprehensive Conservation Plan	2012	Included	-
256	USFWS	Comprehensive Conservation Plan	Tampa Bay Refuges: Egmont Key National Wildlife Refuge, Pinellas National Wildlife Refuge, Passage Key National Wildlife Refuge – Hillsborough, Pinellas, and Manatee Counties, Florida – Draft Comprehensive Conservation Plan and Environmental Assessment	2010	Included	-
257	USFWS	Comprehensive Conservation Plan	Ten Thousand Islands National Wildlife Refuge Comprehensive Conservation Plan	1999	Included	-
258	USFWS	Recovery Plan	Choctawhatchee, Perdido Key, and Alabama Beach Mouse Recovery Plan	1987	Included	-
259	USFWS	Recovery Plan	Florida Manatee Recovery Plan, Third Revision	2001	Included	-
260	USFWS	Recovery Plan	Gulf Sturgeon Recovery/Management Plan	1995	Included	-
261	USFWS	Recovery Plan	Perdido Key Beach Mouse (<i>Peromyscus polionotus trissyllepsis</i>): 5-Year Review Summary and Evaluation	2014	Included	-
262	USFWS	Recovery Plan	Recovery Plan Caribbean Roseate Tern (<i>Sterna dougallii</i>)	1993	Not included	Endemic to FL Keys, not a migratory species to Panhandle/Big Bend region
263	USFWS	Recovery Plan	Recovery Plan for the Florida Saltmarsh Vole (<i>Microtus pennsylvanicus dukecampbelli</i>)	1997	Included	-
264	USFWS	Recovery Plan	Revised Recovery Plan for the U.S. Breeding Population of the Wood Stork	1997	Included	-
265	USFWS	Recovery Plan	South Florida Multi-Species Recovery Plan and Implementation Update	1999, 2007	Included	-
266	USFWS	Recovery Plan	St. Andrew Beach Mouse Recovery Plan (<i>Peromyscus polionotus peninsularis</i>)	2010	Included	-



#	Entity	Plan Group	Plan Name	Year	Status	Reason for Exclusion from Florida GEBF Restoration Strategy
267	USFWS		Atlantic Flyway Shorebird Business Strategy: A Call to Action, Phase 1	2013	Included	-
268	USFWS		Comprehensive Conservation Strategy for the Piping Plover (<i>Charadrius melodus</i>) in its Coastal Migration and Wintering Range in the Continental United States	2012	Included	-
269	USFWS		NAWMP Action Plan – A Companion Document to the 2012 North American Waterfowl Management Plan (plan not currently available online)	2012	Included	-
270	USFWS		North American Waterfowl Management Plan: People Conserving Waterfowl and Wetlands	2012	Not included	GEBF-relevant actions were detailed in the NAWMP Action Plan – A Companion Document to the 2012 North American Waterfowl Management Plan (2012) – included
271	USFWS		Peninsular Florida – Strategic Plan 2014–2018 (plan not currently available online)	2014–2018	Not included	No GEBF-relevant actions
272	USFWS		Southeastern Coastal Plains-Caribbean Region Report, U.S. Shorebird Conservation Plan, Revision	2002	Included	-
273	USFWS		Status and Trends of Wetlands in the Conterminous United States 2004 to 2009	2011	Not included	No GEBF-relevant actions, report on status and trends in national wetlands
274	USFWS		Vision for a Healthy GOM Watershed	2013	Included	-
275	USFWS, NOAA	Recovery Plan	Green Sea Turtle (<i>Chelonia mydas</i>) 5-Year Review: Summary and Evaluation	2007	Not included	No updated actions from Recovery Plan (1991) – included, summary/evaluation, states that the recovery criteria and actions identified in original plan are appropriate and still valid as a conservation planning tool
276	USFWS, NOAA	Recovery Plan	Hawksbill Sea Turtle (<i>Eretmochelys imbricata</i>) 5-Year Review: Summary and Evaluation	2013	Not included	No updated actions from Recovery Plan (1993) – included, summary/evaluation, states that the recovery criteria and actions identified in original plan are appropriate and still valid as a conservation planning tool
277	USFWS, NOAA	Recovery Plan	Leatherback Sea Turtle (<i>Dermochelys coriacea</i>) 5-Year Review: Summary and Evaluation	2013	Not included	No updated actions from Recovery Plan (1992) – included, summary/evaluation, states that the recovery criteria and actions identified in original plan are appropriate and still valid as a conservation planning tool
278	USFWS, NOAA	Recovery Plan	Recovery Plan for Hawksbill Turtle (<i>Eretmochelys imbricata</i>) in the U.S. Caribbean Sea, Atlantic Ocean, and GOM	1993	Included	-
279	USFWS, NOAA	Recovery Plan	Recovery Plan for Leatherback Turtles (<i>Dermochelys coriacea</i>) in the U.S. Caribbean, Atlantic, and GOM	1992	Included	-
280	USFWS, NOAA	Recovery Plan	Recovery Plan for the Northwest Atlantic Population of the Loggerhead Sea (<i>Caretta caretta</i>) Turtle Second Revision	2008	Included	-



#	Entity	Plan Group	Plan Name	Year	Status	Reason for Exclusion from Florida GEBF Restoration Strategy
281	USFWS, NOAA	Recovery Plan	Recovery Plan for U.S. Population of Atlantic Green Turtle (<i>Chelonia mydas</i>)	1991	Included	-
282	USFWS, NOAA, Secretariat of Environment & Natural Resources Mexico	Recovery Plan	Draft Bi-National Recovery Plan for the Kemp's Ridley Sea Turtle (<i>Lepidochelys kempii</i>) Second Revision	2011	Included	-
283	USFWS, National Park Service, U.S. Geological Survey		Science Plan in Support of Ecosystem Restoration, Preservation, and Protection in South Florida	2004	Included	-
284	USFWS, North Carolina Audubon Society		Southeast United States Regional Waterbird Conservation Plan	2006	Included	-
285	USFWS, The Nature Conservancy, Grand Bay National Estuarine Research Reserve, Mississippi, Valdosta, and Louisiana State universities, U.S. Geological Survey, NOAA, Northern Gulf Institute, GOM Alliance, Louisiana Coastal Protection & Restoration Authority		Gulf Coast Vulnerability Assessment – Mangrove, Tidal Emergent Marsh, Barrier Islands, and Oyster Reef	2015	Included	-
286	USFWS, U.S. Geological Survey		Landscape Conservation and Climate Change Scenarios for the State of Florida – A Decision Support System for Strategic Conservation	2014	Not included	No GEBF-relevant actions, report on conservation and climate change scenarios
287	USFWS, Western Hemisphere Shorebird Reserve Network, National Fish & Wildlife Foundation, U.S. Geological Survey		A Conservation Action Plan for the American Oystercatcher (<i>Haematopus palliatus</i>) for the Atlantic and Gulf Coasts of the United States v. 2.0	2007	Included	-
288	U.S. Forest Service		Record of Decision for the Revised Land and Resource Management Plan for National Forests in Florida	1999	Not included	No GEBF-relevant actions, Apalachicola, Osceola, and Ocala National Forests are not coastal properties
289	University of FL Center for Landscape Conservation Planning		Green Links Regional CLIP Database	2013	Not included	No GEBF-relevant actions, GIS database tool to identify conservation priorities
290	Waterbird Conservation for the Americas		Waterbird Conservation for the Americas: The North American Waterbird Conservation Plan, Version 1	2002	Included	-
291	West FL Regional Planning Council	CEDS	West Florida Comprehensive Economic Development Strategy	2013–2018	Included	-
292	Withlacoochee Regional Planning Council	CEDS	Comprehensive Economic Development Strategy for the Withlacoochee Region	2012	Not included	No GEBF-relevant actions



APPENDIX C

Table C.1: Potential action list for Perdido watershed.

Potential Action Lists

Portal Project Number	Project Title	Funding Priority # 1											Funding Priority # 2						Funding Priority # 3								Scope										
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Mammals – restoration/protection		Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection			
965	Perdido Bay Sunset Islands Seagrass Restoration Project	☑					☑		☑	☑				☑										☑	☑												
1050	M-7 GINS Dune Restoration	☑				☑																				☑									☑	Multi-watershed	
1056	M-18 Coastal Habitat Conservation for Recovery of Florida's Coasts	☑	☑																									☑								FL GOM Coast	
1069	M-31 Seagrass Restoration and Water Quality Management in Old River Estuary	☑												☑																						Multi-watershed	
1075	M-36 Dune Habitat Restoration: Gulf Islands National Seashore and Santa Rosa Sound/Navarre, FL	☑				☑																														Multi-watershed	
1082	E-1 Escambia County Artificial Reef Construction	☑																						☑	☑											Multi-watershed	
1084	E-3 Perdido Key Dune Crossovers	☑				☑																				☑											
1086	E-5 Marine Turtle Program – Escambia County																																	☑	Multi-watershed		
1089	E-8 Dune Restoration, Perdido Key	☑				☑																				☑								☑	Multi-watershed		
1090	E-9 Shorebird Program – Escambia County	☑	☑			☑															☑															Multi-watershed	

☐ top funding priorities ☐ other funding priorities



Table C.1: Potential action list for Perdido watershed.

Portal Project Number	Project Title	Funding Priority # 1										Funding Priority # 2						Funding Priority # 3										Scope							
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Mammals – restoration/protection	Marine mammals – restoration/protection		Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection	
1419	Coastal Headwaters Forest		☑	☑				☑						☑				☑	☑																Multi-watershed
1420	Water Quality Targets for Seagrass Restoration in Pensacola and Perdido Bays		☑							☑				☑																				Multi-watershed	
1423	Reclaim our Coasts: Increasing the Quantity and Quality of Florida's Terrestrial and Marine Habitats for Sea Turtles		☑						☑	☑	☑																	☑			☑		FL GOM Coast		
1438	Canoe Creek Stream Restoration		☑											☑		☑																			
1447	Enhancing Dune Habitats to Improve Conservation of Beach Mice and Other Imperiled Coastal Wildlife Species		☑			☑														☑						☑						☑		Multi-watershed	
1450	Florida Panhandle Integrated Water Quality Monitoring Initiative													☑																				Multi-watershed	
1460	Panhandle Salt Marsh Restoration and Associated Imperiled Species (Diamondback Terrapin, Mink, and Salt Marsh Songbird) Monitoring																			☑												☑		Multi-watershed	

☐ top funding priorities ☐ other funding priorities



Table C.2: Potential action list for Pensacola watershed.

Portal Project Number	Project Title	Funding Priority # 1										Funding Priority # 2						Funding Priority # 3						Scope													
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest		Fish – restoration/protection	Fish – sustainable harvest	Mammals – restoration/protection	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection			
886	Additional Living Shoreline and Oyster Habitat Restoration	☑					☑		☑	☑			☑			☑								☑													
907	Stormwater Retrofit Projects												☑			☑																					
908	Stormwater Retrofit Projects												☑			☑																				Multi-watershed	
910	Stormwater Retrofit Projects												☑			☑																					
912	Stormwater Retrofit Projects												☑			☑																					
914	Stormwater Retrofit Projects												☑			☑																					
918	Julian Mill Tributary Stabilization	☑											☑		☑																						
951	Expand and Enhance Florida Gulf Habitat Mapping																							☑												Statewide	
952	Expand and Enhance Florida Gulf Fishery-Independent Monitoring																							☑												Statewide	
956	The Deadman’s Island Restoration Project – Oyster and Fish Habitat Breakwater, Wetland Creation, and Seagrass Expansion Project	☑					☑		☑	☑	☑												☑				☑			☑							
959	Naval Air Station Pensacola and Escambia County Living Shoreline Project	☑					☑		☑	☑				☑									☑		☑		☑			☑		☑					

☑ top funding priorities ☐ other funding priorities



Table C.2: Potential action list for Pensacola watershed.

Portal Project Number	Project Title	Funding Priority # 1										Funding Priority # 2						Funding Priority # 3										Scope										
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Mammals – restoration/protection	Marine mammals – restoration/protection		Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection				
1039	Okaloosa County Baywalk	☑					☑		☑	☑	☑			☑		☑							☑															
1040	Lake Lorraine Stormwater System Improvements													☑		☑																						
1041	Gap Creek Watershed Stormwater System Improvements													☑		☑																						
1050	M-7 GINS Dune Restoration	☑			☑																			☑				☑								☑	Multi-watershed	
1054	M-16 Large-Scale Seagrass Restoration and Protection	☑							☑																												Multi-watershed	
1056	M-18 Coastal Habitat Conservation for Recovery of Florida’s Coasts	☑	☑																								☑									FL GOM Coast		
1069	M-31 Seagrass Restoration and Water Quality Management in Old River Estuary	☑							☑					☑																						Multi-watershed		
1075	M-36 Dune Habitat Restoration: Gulf Islands National Seashore and Santa Rosa Sound/Navarre, FL	☑			☑																															Multi-watershed		
1082	E-1 Escambia County Artificial Reef Construction	☑						☑																												Multi-watershed		

☑ top funding priorities ☐ other funding priorities



Table C.2: Potential action list for Pensacola watershed.

Portal Project Number	Project Title	Funding Priority # 1											Funding Priority # 2						Funding Priority # 3										Scope									
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Mammals – restoration/protection	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management		Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection				
1083	E-2 Project GreenShores – Seagrass, Salt Marsh, and Oyster Habitat Restoration	☑					☑		☑	☑										☑		☑	☑															
1086	E-5 Marine Turtle Program – Escambia County																																		☑	Multi-watershed		
1087	E-6 Dune Restoration, Pensacola Beach		☑			☑																			☑									☑				
1089	E-8 Dune Restoration, Perdido Key		☑			☑																			☑									☑	Multi-watershed			
1090	E-9 Shorebird Program – Escambia County	☑	☑		☑															☑								☑								Multi-watershed		
1095	E-15 Sanders Beach Habitat Restoration						☑		☑	☑		☑				☑				☑								☑	☑	☑								
1097	E-17 Pensacola Beach, Beach Nourishment	☑				☑	☑																		☑			☑							☑			
1098	E-18 Pensacola Beach Hurricane Recovery Project	☑			☑																																	
1100	E-20 Tarkiln Bayou/Yellow River Marsh Preserve State Parks Fireline Installation/Maintenance	☑		☑										☑																						Multi-watershed		

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 1										Funding Priority # 2						Funding Priority # 3						Scope												
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest		Fish – restoration/protection	Fish – sustainable harvest	Mammals – restoration/protection	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection		
1119	SR-13 Escribano Point Florida Forever Project/Yellow River Wildlife Management Area/Yellow River Marsh Aquatic Preserve/Eglin Air Force Base Buffer Parcels	☑	☑	☑	☑	☑	☑		☑	☑										☑																
1129	SR-27 Santa Rosa County Nearshore Artificial Reef Pre-Deployment Plan	☑							☑														☑	☑				☑								
1130	SR-28 Navarre Beach Sea Turtle Conservation Center, Inc.																																	☑		
1134	O-1 Choctawhatchee Bay Oyster Reef and Salt Marsh Restoration	☑					☑		☑				☑																						☑	Multi-watershed
1135	O-5 Ft. Walton Beach and Okaloosa Island, Beach Restoration and Nourishment, Okaloosa County	☑				☑																														Multi-watershed
1136	O-6 Western Destin, Okaloosa County	☑				☑																														Multi-watershed
1137	O-7 Eastern Destin, Okaloosa County	☑				☑																														Multi-watershed
1138	O-8 Western Destin Beach Restoration Project	☑				☑					☑										☑			☑										☑	Multi-watershed	

☑ top funding priorities ☐ other funding priorities



APPENDIX C

Table C.3: Potential action list for Choctawhatchee – St. Andrews watershed.

Potential Action Lists

Portal Project Number	Project Title	Funding Priority # 1										Funding Priority # 2						Funding Priority # 3						Scope												
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest		Fish – restoration/protection	Fish – sustainable harvest	Mammals – restoration/protection	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection		
79	Improvements and Enhancements for the Kellogg Property in Walton County to Provide for a Wildlife Nature Preserve and Educational Center that Will be Used for Restoration of Critical Habitat and to Host Educational Estuarine Lessons, Voluntourism Service		☑						☑																											
80	The Knight Family Trust Choctawhatchee River and Bay Watershed		☑	☑																																
84	Water Quality Monitoring for St. Andrew Bay, Panama City, FL		☑						☑					☑									☑							☑						
86	The Northern Gulf Super Project		☑					☑	☑		☑			☑									☑	☑				☑		☑						
93	Channel Marker Reef Ball Micro-Habitats		☑					☑															☑				☑	☑	☑						FL GOM Coast	
94	Under Dock/Piers Reef Ball Habitat		☑					☑															☑				☑	☑	☑						Statewide	

☑ top funding priorities □ other funding priorities



Table C.3: Potential action list for Choctawhatchee – St. Andrews watershed.

Portal Project Number	Project Title	Funding Priority # 1											Funding Priority # 2						Funding Priority # 3							Scope								
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest		Mammals – restoration/protection	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection
1447	Enhancing Dune Habitats to Improve Conservation of Beach Mice and Other Imperiled Coastal Wildlife Species	☑			☑					☑	☑									☑					☑								☑	Multi-watershed
1450	Florida Panhandle Integrated Water Quality Monitoring Initiative													☑																			Multi-watershed	
1452	Gravel Rooftop Nesting Habitat Enhancement																			☑								☑					Multi-watershed	
1460	Panhandle Salt Marsh Restoration and Associated Imperiled Species (Diamondback Terrapin, Mink, and Salt Marsh Songbird) Monitoring																			☑								☑					Multi-watershed	
1462	Repair Damage to Panhandle River Systems, Restore Damaged River Banks, Restore Natural Flow Patterns, and Reduce Erosion and Sedimentation	☑	☑							☑		☑		☑		☑																	Multi-watershed	
1467	Unpaved Roads Initiative, Northwest Region of Florida		☑										☑		☑								☑						☑				Multi-watershed	
1474	Coastal Waterbird Monitoring and Protection																			☑													Statewide	

☐ top funding priorities ☐ other funding priorities



Table C.4: Potential action list for Apalachicola – Chipola watershed.

Portal Project Number	Project Title	Funding Priority # 1										Funding Priority # 2						Funding Priority # 3								Scope											
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest		Mammals – restoration/protection	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection			
1038	Protection and Restoration of the Valuable Seagrass Ecosystem in the Big Bend and Florida Panhandle	☑								☑																											
1042	Regional Artificial Reef Permitting Plan for Florida’s Gulf Coast	☑						☑																												Multi-watershed	
1052	M-12 St. Vincent Sound-to-Lake Wimico Ecosystem	☑	☑			☑	☑						☑					☑																			
1053	M-13 St. Vincent National Wildlife Refuge Lake Wimico Land Acquisition	☑	☑										☑							☑								☑				☑					
1054	M-16 Large-Scale Seagrass Restoration and Protection	☑							☑																											Multi-watershed	
1055	M-17 Dickerson Bay-Bald Point Florida Forever Project/Bald Point State Park/Alligator Harbor Aquatic Preserve/St. Marks National Wildlife Refuge	☑	☑			☑	☑	☑																				☑				☑				Multi-watershed	
1056	M-18 Coastal Habitat Conservation for Recovery of Florida’s Coasts	☑	☑																									☑								FL GOM Coast	
1057	M-19 Econfina Recharge Area Inholdings Acquisitions	☑	☑			☑	☑						☑					☑	☑																	Multi-watershed	
1058	M-20 Choctawhatchee Watershed Sedimentation Abatement												☑		☑																					Multi-watershed	

☑ top funding priorities ☐ other funding priorities



Table C.4: Potential action list for Apalachicola – Chipola watershed.

Portal Project Number	Project Title	Funding Priority # 1										Funding Priority # 2						Funding Priority # 3								Scope									
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest		Mammals – restoration/protection	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection	
1216	G-16 St. Joe Bay Buffer Florida Forever Project/St. Joe Bay State Buffer Preserve/St. Joe Bay Aquatic Preserve	☑	☑			☑	☑	☑		☑										☑				☑										☑	Multi-watershed
1218	G-18 Bridge Rubble Site Artificial Reef Project		☑							☑													☑	☑					☑					Multi-watershed	
1219	G-19 South Site Artificial Reef Project		☑							☑													☑	☑					☑					Multi-watershed	
1221	F-2 St. Marks National Wildlife Refuge Lanark Reef Acquisition		☑	☑																☑									☑					Multi-watershed	
1222	F-3 Apalachicola National Estuarine Research Reserve		☑					☑		☑																								Multi-watershed	
1223	F-5 St. George Island, Franklin County		☑			☑																												Multi-watershed	
1224	F-6 Alligator Point (Southwest Cape) and Lighthouse Point, Franklin County R210-R225		☑			☑																												Multi-watershed	
1225	F-7 Dog Island, Franklin County		☑			☑																												Multi-watershed	
1226	F-8 Franklin County Beach Nourishment		☑			☑				☑																								Multi-watershed	
1227	F-9 St. Marks National Wildlife Refuge, St. Marks River Land Acquisition	☑	☑					☑	☑											☑									☑					Multi-watershed	

☐ top funding priorities ☐ other funding priorities



APPENDIX C

Table C.4: Potential action list for Apalachicola – Chipola watershed.

Potential Action Lists

Portal Project Number	Project Title	Funding Priority # 1										Funding Priority # 2						Funding Priority # 3						Scope											
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest		Fish – restoration/protection	Fish – sustainable harvest	Mammals – restoration/protection	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection	
1228	F-10 St. Vincent National Wildlife Refuge, St. Vincent Island Land Access	☑	☑			☑														☑															Multi-watershed
1229	F-12 Cat Point Breakwater	☑						☑		☑																					☑			Multi-watershed	
1230	F-13 Cat Point Marsh and Oyster Habitat	☑						☑		☑																					☑			Multi-watershed	
1231	F-14 Hydrologic Connectivity and Wetland Function in Apalachicola Bay Watershed	☑						☑						☑	☑																			Multi-watershed	
1233	F-16 Tate’s Hell Swamp, New River Basin Hydrologic Restoration	☑												☑	☑																			Multi-watershed	
1234	F-18 WRAP: Watershed Restoration, Apalachicola Project													☑			☑																	Multi-watershed	
1236	F-20 St. George Island Marine Park	☑	☑			☑	☑							☑		☑																		Multi-watershed	
1238	F-22 Apalachicola Bay/Lake Wimico/Box-R Wildlife Management Area	☑	☑			☑								☑				☑																Multi-watershed	
1303	MSP-1 Informed Restoration: Assessing the Uptake of Deepwater Horizon-Derived Heavy Metals and Organic Contaminants by Coastal Molluscan Species in the Gulf of Mexico																													☑				Multi-watershed	

☑ top funding priorities ☐ other funding priorities



APPENDIX C

Table C.4: Potential action list for Apalachicola – Chipola watershed.

Potential Action Lists

Portal Project Number	Project Title	Funding Priority # 1											Funding Priority # 2						Funding Priority # 3						Scope										
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest	Fish – restoration/protection		Fish – sustainable harvest	Mammals – restoration/protection	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection	
1321	MSP-19 Integrated Approach to Wetland Damage Assessment, Vegetation Monitoring, and Restoration Tracking in the Gulf of Mexico		☑								☑																								FL GOM Coast
1322	MSP-20 Deployment of New Turtle Excluder Devices in Shrimp Fisheries																															☑	FL GOM Coast		
1323	MSP-21 GOM Hatchery and Fisheries Restoration Consortium																							☑	☑								FL GOM Coast		
1324	MSP-22 Continued Shrimp Fishing Effort Data Collection through the Use of an Electronic Logbook System in the Gulf of Mexico																							☑								☑	FL GOM Coast		
1326	MSP-24 Development and Distribution of Gear Technology to Improve Fuel Economy and Reduce Bycatch in the Gulf Shrimp Fishery																							☑	☑								FL GOM Coast		
1337	Apalachicola Bay Oyster Restoration		☑																												☑				
1346	10-Year Enhancement for Improving Gulf of Mexico Sea Turtle Stranding Network Response and Science Capacity																														☑	FL GOM Coast			

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 1										Funding Priority # 2						Funding Priority # 3						Scope														
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest		Fish – restoration/protection	Fish – sustainable harvest	Mammals – restoration/protection	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection				
1526	Blackwater Hatchery Renovation and Expansion																																		Multi-watershed			
1528	Water Quality Improvements to Enhance Fisheries Habitat in the Chipola River (Apalachicola River Basin)		☑											☑		☑						☑				☑						☑						
1566	Tri-County Artificial Reef Program		☑																																		Multi-watershed	
1575	Vegetation Management in Coastal Habitats to Benefit Shorebirds and Seabirds																					☑															FL GOM Coast	
1580	Panhandle Bay Watch		☑			☑		☑				☑														☑						☑						Multi-watershed
1581	Promoting Use of Shoreline Stabilization Techniques		☑									☑																										Multi-watershed

☑ top funding priorities □ other funding priorities



Table C.5: Potential action list for Ochlockonee – St.Marks watershed.

Portal Project Number	Project Title	Funding Priority # 1											Funding Priority # 2							Funding Priority # 3											Scope				
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Mammals – restoration/protection	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection		Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection	
17	Aucilla River Tract	☑	☑	☑	☑				☑				☑	☑				☑		☑									☑						Multi-watershed
19	Flint Rock	☑	☑	☑	☑				☑	☑	☑		☑	☑	☑				☑		☑		☑	☑	☑				☑		☑	☑			
21	St. James Island	☑	☑	☑	☑	☑			☑	☑	☑		☑	☑				☑		☑			☑	☑		☑			☑	☑	☑				
49	Growing Oysters on Trees in Apalachee Bay, Florida																														☑			Multi-watershed	
57	St. Marks National Wildlife Refuge Expansion		☑	☑										☑					☑																
61	The Apalachicola Project – Phase I	☑	☑		☑				☑	☑			☑	☑																					Multi-watershed
64	A Vision for Sustainable Farming of Oysters along Florida’s Forgotten Coast																														☑				
68	Restoring Fishery Habitat on the West Florida Continental Shelf: Phase I, Benthic Habitat Characterization and Assessment																							☑											FL GOM Coast
93	Channel Marker Reef Ball Micro-Habitats		☑						☑															☑					☑	☑	☑				FL GOM Coast
94	Under Dock/Piers Reef Ball Habitat		☑						☑															☑				☑	☑	☑					Statewide

☑ top funding priorities ☐ other funding priorities



APPENDIX C

Table C.5: Potential action list for Ochlockonee – St.Marks watershed.

Potential Action Lists

Portal Project Number	Project Title	Funding Priority # 1										Funding Priority # 2						Funding Priority # 3								Scope									
		Habitat restoration/protection – exotic/invasive vegetation	Habitat restoration/protection – general	Habitat restoration/protection – land acquisition	Habitat restoration/protection – prescribed fire	Habitat restoration/protection (beach/shoreline)	Habitat restoration/protection (forest/upland)	Habitat restoration/protection (marsh/wetland)	Habitat restoration/protection (offshore/marine)	Habitat restoration/protection (reef/living shoreline)	Habitat restoration/protection (vegetation-aquatic)	Habitat restoration/protection (vegetation-terrestrial)	Resiliency (coastal/ecosystem)	Hydrologic restoration	Water quality – general	Water quality – agriculture/silviculture	Water quality – erosion/sedimentation	Water quality – stormwater/wastewater	Water quality/quantity – land conservation/acquisition	Water quantity – water conservation	Birds – restoration/protection	Birds – sustainable harvest	Crabs – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest		Mammals – restoration/protection	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Shellfish – restoration/protection	Shellfish – sustainable harvest	Shrimp – sustainable harvest	Turtles – restoration/protection	
1026	Leon Sinks Restoration (USFS-5)	☑		☑		☑							☑					☑																	Multi-watershed
1029	Hydrological Assessment of the Apalachicola National Forest (USFS-8)												☑																					Multi-watershed	
1042	Regional Artificial Reef Permitting Plan for Florida’s Gulf Coast		☑																															Multi-watershed	
1043	North Florida Marine Fisheries Hatchery Expansion																																		
1044	Wakulla County Oyster Reef Restoration for Environmental and Economic Stabilization		☑										☑								☑														
1055	M-17 Dickerson Bay-Bald Point Florida Forever Project/Bald Point State Park/ Alligator Harbor Aquatic Preserve/St. Marks National Wildlife Refuge		☑	☑		☑	☑	☑																									☑	Multi-watershed	
1056	M-18 Coastal Habitat Conservation for Recovery of Florida’s Coasts		☑	☑																														FL GOM Coast	
1059	M-21 Flint Rock Land Acquisition Project		☑	☑		☑							☑					☑		☑		☑	☑	☑		☑									
1221	F-2 St. Marks National Wildlife Refuge Lanark Reef Acquisition		☑	☑																														Multi-watershed	

☑ top funding priorities ☐ other funding priorities



APPENDIX C

Table C.7: Potential action list for Springs Coast watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
68	Restoring Fishery Habitat on the West Florida Continental Shelf: Phase I, Benthic Habitat Characterization and Assessment				☑					FL GOM Coast
81	Greater Tampa Bay Rookery Island Restorations	☑						☑		Multi-watershed
93	Channel Marker Reef Ball Micro-Habitats			☑				☑		FL GOM Coast
94	Under Dock/Piers Reef Ball Habitat			☑				☑		Statewide
95	St. Andrew Bay Resource Management Association Living Coastal and Marine Resources Monitoring and Restoration Project				☑					Statewide
101	Clearwater Beach Shore Bird Habitat Restoration	☑						☑		
230	Gulf of Mexico, Coastal Research and Education Consortium					☑		☑	☑	Multi-watershed
231	Restoration of Cetaceans and Sea Turtles in the Gulf of Mexico via Stranding Responses and Research					☑		☑	☑	Multi-watershed
232	Monitoring Rehabilitated Sea Turtles Post Release via Satellite Tracking							☑	☑	Multi-watershed
252	Fish, Swim, and Play from 50 Yards Away... Public Awareness Campaign (...from Birds Nesting on Islands and Beaches)	☑						☑		Statewide
254	Creating New Black Skimmer Nesting Areas in the Gulf Coast States (Gulf Coast Bird Restoration Initiative)	☑						☑		FL GOM Coast
255	Coastal Ecosystem Health: American Oystercatcher as an Indicator of Exposure and Effects of Pollutants on Breeding Birds on the Gulf Coast (Gulf Coast Bird Restoration Initiative)	☑								FL GOM Coast
384	Cross Florida Barge Canal Boat Ramp					☑				
487	Greater Tampa Bay Rookery Island Restorations	☑						☑		Multi-watershed
488	Hunter Property: Strategic Bird Habitat	☑						☑		
577	Coastal Bird Perpetual Management Fund	☑						☑		Multi-watershed
618	Long-Term Funding for Purchase, Operation, and Development of Software Surrounding Electronic Log Books for Federally and State Permitted Guide Boats				☑					Statewide

☐ - top funding priorities ☐ - other funding priorities



Table C.7: Potential action list for Springs Coast watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
621	Coastal Island Bird Monitoring and Protection	☑						☑		Multi-watershed
696	Long-Term Funding for Third-Party Independent Fishery Data Collection				☑					Statewide
707	Coastal Bird Perpetual Management Fund	☑						☑		FL GOM Coast
892	Greater Tampa Bay Bird Islands Shoreline Restorations	☑						☑		Multi-watershed
951	Expand and Enhance Florida Gulf Habitat Mapping				☑					Statewide
952	Expand and Enhance Florida Gulf Fishery-Independent Monitoring				☑					Statewide
955	Overlooked Potential for Impacts to Deepwater Seagrass Communities of the West Florida Shelf				☑					Multi-watershed
1056	M-18 Coastal Habitat Conservation for Recovery of Florida’s Coasts							☑		FL GOM Coast
1278	C-1 Crystal River National Wildlife Refuge Paradise Point Land Acquisition	☑				☑		☑		
1279	C-2 Crystal River National Wildlife Refuge Cool Springs Land Acquisition	☑						☑		
1280	C-3 Three Sisters Spring Restoration					☑				
1305	MSP-3 Habitat Mapping for Improved Stock Assessments and Developing an Integrated Habitat Restoration Approach for Marine Habitats				☑					FL GOM Coast
1307	MSP-5 Saving the Gulf Coast One Bale at a Time	☑						☑		FL GOM Coast
1308	MSP-6 Five-Year Extension of the Enhanced Marine Recreational Fisheries Statistics Survey Charter For-Hire Telephone Survey				☑					FL GOM Coast
1310	MSP-8 Restoring Finfish of Importance to the Northern GOM			☑	☑			☑		FL GOM Coast
1312	MSP-10 BioRestore			☑	☑			☑		FL GOM Coast
1314	MSP-12 Electronic Video Monitoring of Commercial Catch and Discards at Sea				☑					FL GOM Coast
1315	MSP-13 Quantitative Fish and Habitat Assessment and Monitoring, Using Scientific Acoustics				☑					FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1322	MSP-20 Deployment of New Turtle Excluder Devices in Shrimp Fisheries							☑	☑	FL GOM Coast
1323	MSP-21 GOM Hatchery and Fisheries Restoration Consortium			☑	☑			☑		FL GOM Coast
1324	MSP-22 Continued Shrimp Fishing Effort Data Collection through the Use of an Electronic Logbook System in the Gulf of Mexico			☑						FL GOM Coast
1326	MSP-24 Development and Distribution of Gear Technology to Improve Fuel Economy and Reduce Bycatch in the Gulf Shrimp Fishery			☑	☑			☑		FL GOM Coast
1346	10-Year Enhancement for Improving Gulf of Mexico Sea Turtle Stranding Network Response and Science Capacity							☑	☑	FL GOM Coast
1347	Expand and Improve Gulf of Mexico Marine Mammal Stranding Response and Science Capacity	☑				☑		☑	☑	FL GOM Coast
1348	Dock and Sea Wall Reef Ball Habitat			☑				☑		FL GOM Coast
1351	Conduct Tagging and Tracking of Large Marine Vertebrates in the Gulf of Mexico to Monitor their Status, Distribution, and Changes in Habitat Use	☑				☑		☑	☑	FL GOM Coast
1353	Conservation and Evaluation of Limiting Factors for American Oystercatchers along the Gulf Coast	☑								FL GOM Coast
1392	Florida – Gulf Coast Angler – Engaged Fish Tagging Program				☑					FL GOM Coast
1393	Reef Fish Barotrauma Reduction Education and Outreach Program				☑					FL GOM Coast
1402	Information Sharing for Fisheries Management Enhancement				☑					FL GOM Coast
1423	Reclaim our Coasts: Increasing the Quantity and Quality of Florida’s Terrestrial and Marine Habitats for Sea Turtles							☑	☑	FL GOM Coast
1439	Clearwater Harbor Intracoastal Islands Restoration	☑						☑		
1442	Crystal River Power Plant Spoil Island Enhancement	☑						☑		

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1444	Dunedin Sand Key West Island Breakwater	☑						☑		
1452	Gravel Rooftop Nesting Habitat Enhancement	☑						☑		Multi-watershed
1454	Indian Rocks Beach South Island Breakwater	☑		☑				☑		
1474	Coastal Waterbird Monitoring and Protection	☑								Statewide
1475	Engineered Field Systems (Automated Monitors, Artificial Refugia, and Automated Education) To Enhance Hatchery Effectiveness				☑					Statewide
1476	Enhanced Assessment in Support of Improved Recovery and Resilience of GOM Reef-Fish Fisheries				☑					Statewide
1482	Identifying Mortality Factors in Sea Turtles along Florida’s Gulf Coast							☑	☑	FL GOM Coast
1488	Advancements in Florida’s Sea Turtle Conservation Research Data Collection, Analyses, and Communication							☑	☑	FL GOM Coast
1490	Restoring Gulf Sea Turtle Populations by Reducing Hatchling Disorientation on the Beaches of Florida							☑	☑	Statewide
1502	Improve Fisheries Habitat Management through Integrated Coastal Wetlands, Seagrass, and Oyster Reef Assessment and Restoration				☑					Statewide
1503	Single and Multi-Species Assessments Incorporating Environmental Effects				☑					Statewide
1504	An Ecological Baseline Supporting Ecosystem Services, Resilience, and Restoration for Florida’s Gulf Coast Estuaries				☑					Statewide
1506	Enhanced Fishery-Dependent Monitoring for Recovery of Gulf of Mexico Fisheries				☑					Statewide
1507	Salt Marsh Bird Monitoring and Research	☑						☑		Statewide
1527	Restoration, Monitoring, and Evaluation of Southwest Coastal Rivers, Marshes and Estuarine Fishes				☑					Multi-watershed
1575	Vegetation Management in Coastal Habitats to Benefit Shorebirds and Seabirds	☑						☑		FL GOM Coast

☐ top funding priorities ☐ other funding priorities



APPENDIX C

Table C.8: Potential action list for Tampa Bay watershed.

Portal Project Number	Project Title	Funding Priority # 3								Scope
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	Turtles – restoration/protection	
27	Egmont Key Beach Renourishment and Habitat Restoration	☑						☑	☑	
43	Restoration and Mapping of Oyster Reef Habitat in Southwest Florida			☑	☑			☑		Multi-watershed
68	Restoring Fishery Habitat on the West Florida Continental Shelf: Phase I, Benthic Habitat Characterization and Assessment				☑					FL GOM Coast
81	Greater Tampa Bay Rookery Island Restorations	☑						☑		Multi-watershed
82	Alafia Banks Restoration and Breakwater Reef	☑						☑		
93	Channel Marker Reef Ball Micro-Habitats			☑				☑		FL GOM Coast
94	Under Dock/Piers Reef Ball Habitat			☑				☑		Statewide
95	St. Andrew Bay Resource Management Association Living Coastal and Marine Resources Monitoring and Restoration Project				☑					Statewide
165	Southwest Florida Regional Monitoring and Assessment of Sentinel Species Plan				☑					Multi-watershed
230	Gulf of Mexico, Coastal Research and Education Consortium					☑		☑	☑	Multi-watershed
231	Restoration of Cetaceans and Sea Turtles in the Gulf of Mexico via Stranding Responses and Research					☑		☑	☑	Multi-watershed
232	Monitoring Rehabilitated Sea Turtles Post Release via Satellite Tracking							☑	☑	Multi-watershed
249	Use of Video Cameras to Measure Nesting Success, Disturbance, and Effectiveness of Video as a Deterrent to People Entering a Protected Area (Gulf Coast Bird Restoration Initiative)	☑						☑		
250	Creating Alternative Least Tern Habitat and Assess Methodology (Gulf Coast Bird Restoration Initiative)	☑						☑		
252	Fish, Swim, and Play from 50 Yards Away... Public Awareness Campaign (...from Birds Nesting on Islands and Beaches)	☑						☑		Statewide
254	Creating New Black Skimmer Nesting Areas in the Gulf Coast States (Gulf Coast Bird Restoration Initiative)	☑						☑		FL GOM Coast

☑ tdp funding priorities ☑ etb funding priorities



Table C.8: Potential action list for Tampa Bay watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
255	Coastal Ecosystem Health: American Oystercatcher as an Indicator of Exposure and Effects of Pollutants on Breeding Birds on the Gulf Coast (Gulf Coast Bird Restoration Initiative)	☑						☑		FL GOM Coast
267	Creation of Hard Bottom Ledge Habitat to Support Recreational/Commercial Juvenile Fisheries Recovery in Tampa Bay			☑	☑			☑		
432	Benthic Habitat Mapping of the Southwest Florida Coastal Ecosystem			☑	☑			☑	☑	Multi-watershed
471	Bayshore Boulevard Seawall Oyster Dome Fields			☑				☑		
487	Greater Tampa Bay Rookery Island Restorations	☑						☑		Multi-watershed
577	Coastal Bird Perpetual Management Fund	☑						☑		Multi-watershed
618	Long-Term Funding for Purchase, Operation, and Development of Software Surrounding Electronic Log Books for Federally and State Permitted Guide Boats				☑					Statewide
621	Coastal Island Bird Monitoring and Protection	☑						☑		Multi-watershed
647	Watrous Canal Rehabilitation and Enhancement			☑				☑		
667	Hardbottom Inventory and Analysis to Improve Essential Fish Habitat Management in Tampa Bay				☑					Multi-watershed
696	Long-Term Funding for Third-Party Independent Fishery Data Collection				☑					Statewide
707	Coastal Bird Perpetual Management Fund	☑						☑		FL GOM Coast
833	Robinson Preserve Oyster Bars and Nesting Areas	☑						☑		
892	Greater Tampa Bay Bird Islands Shoreline Restorations	☑						☑		Multi-watershed
951	Expand and Enhance Florida Gulf Habitat Mapping				☑					Statewide
952	Expand and Enhance Florida Gulf Fishery-Independent Monitoring				☑					Statewide
1056	M-18 Coastal Habitat Conservation for Recovery of Florida’s Coasts							☑		FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1305	MSP-3 Habitat Mapping for Improved Stock Assessments and Developing an Integrated Habitat Restoration Approach for Marine Habitats				☑					FL GOM Coast
1307	MSP-5 Saving the Gulf Coast One Bale at a Time	☑						☑		FL GOM Coast
1308	MSP-6 Five-Year Extension of the Enhanced Marine Recreational Fisheries Statistics Survey Charter For-Hire Telephone Survey				☑					FL GOM Coast
1310	MSP-8 Restoring Finfish of Importance to the Northern GOM			☑	☑			☑		FL GOM Coast
1312	MSP-10 BioRestore			☑	☑			☑		FL GOM Coast
1314	MSP-12 Electronic Video Monitoring of Commercial Catch and Discards at Sea				☑					FL GOM Coast
1315	MSP-13 Quantitative Fish and Habitat Assessment and Monitoring, Using Scientific Acoustics				☑					FL GOM Coast
1322	MSP-20 Deployment of New Turtle Excluder Devices in Shrimp Fisheries							☑	☑	FL GOM Coast
1323	MSP-21 GOM Hatchery and Fisheries Restoration Consortium			☑	☑			☑		FL GOM Coast
1324	MSP-22 Continued Shrimp Fishing Effort Data Collection through the Use of an Electronic Logbook System in the Gulf of Mexico			☑						FL GOM Coast
1326	MSP-24 Development and Distribution of Gear Technology to Improve Fuel Economy and Reduce Bycatch in the Gulf Shrimp Fishery			☑	☑			☑		FL GOM Coast
1346	10-Year Enhancement for Improving Gulf of Mexico Sea Turtle Stranding Network Response and Science Capacity							☑	☑	FL GOM Coast
1347	Expand and Improve Gulf of Mexico Marine Mammal Stranding Response and Science Capacity	☑				☑		☑	☑	FL GOM Coast
1348	Dock and Sea Wall Reef Ball Habitat			☑				☑		FL GOM Coast
1351	Conduct Tagging and Tracking of Large Marine Vertebrates in the Gulf of Mexico to Monitor their Status, Distribution, and Changes in Habitat Use	☑				☑		☑	☑	FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Table C.8: Potential action list for Tampa Bay watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1353	Conservation and Evaluation of Limiting Factors for American Oystercatchers along the Gulf Coast	☑								FL GOM Coast
1392	Florida – Gulf Coast Angler – Engaged Fish Tagging Program				☑					FL GOM Coast
1393	Reef Fish Barotrauma Reduction Education and Outreach Program				☑					FL GOM Coast
1402	Information Sharing for Fisheries Management Enhancement				☑					FL GOM Coast
1423	Reclaim our Coasts: Increasing the Quantity and Quality of Florida’s Terrestrial and Marine Habitats for Sea Turtles							☑	☑	FL GOM Coast
1434	2D-3D Tampa Port Authority Soil Islands Breakwater	☑	☑					☑		
1436	Alafia Bank Restoration and Breakwater Reef	☑		☑				☑		
1468	Dot Dash Bird Colony Islands Breakwater	☑						☑		
1474	Coastal Waterbird Monitoring and Protection	☑								Statewide
1475	Engineered Field Systems (Automated Monitors, Artificial Refugia, and Automated Education) To Enhance Hatchery Effectiveness				☑					Statewide
1476	Enhanced Assessment in Support of Improved Recovery and Resilience of GOM Reef-Fish Fisheries				☑					Statewide
1482	Identifying Mortality Factors in Sea Turtles along Florida’s Gulf Coast							☑	☑	FL GOM Coast
1483	Improvement of FWC Marine Mammal Necropsy Laboratory/Enhanced Marine Mammal Response					☑		☑		
1488	Advancements in Florida’s Sea Turtle Conservation Research Data Collection, Analyses, and Communication							☑	☑	FL GOM Coast
1490	Restoring Gulf Sea Turtle Populations by Reducing Hatchling Disorientation on the Beaches of Florida							☑	☑	Statewide
1502	Improve Fisheries Habitat Management through Integrated Coastal Wetlands, Seagrass, and Oyster Reef Assessment and Restoration				☑					Statewide

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1503	Single and Multi-Species Assessments Incorporating Environmental Effects				☑					Statewide
1504	An Ecological Baseline Supporting Ecosystem Services, Resilience, and Restoration for Florida’s Gulf Coast Estuaries				☑					Statewide
1506	Enhanced Fishery-Dependent Monitoring for Recovery of Gulf of Mexico Fisheries				☑					Statewide
1507	Salt Marsh Bird Monitoring and Research	☑						☑		Statewide
1527	Restoration, Monitoring, and Evaluation of Southwest Coastal Rivers, Marshes and Estuarine Fishes				☑					Multi-watershed
1575	Vegetation Management in Coastal Habitats to Benefit Shorebirds and Seabirds	☑						☑		FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Table C.9: Potential action list for Sarasota Bay - Peace River - Myakka River watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
43	Restoration and Mapping of Oyster Reef Habitat in Southwest Florida			☑	☑			☑		Multi-watershed
68	Restoring Fishery Habitat on the West Florida Continental Shelf: Phase I, Benthic Habitat Characterization and Assessment				☑					FL GOM Coast
91	Charlotte County Erosion Mitigation and Habitat Conservation Project	☑						☑	☑	Multi-watershed
93	Channel Marker Reef Ball Micro-Habitats			☑				☑		FL GOM Coast
94	Under Dock/Piers Reef Ball Habitat			☑				☑		Statewide
95	St. Andrew Bay Resource Management Association Living Coastal and Marine Resources Monitoring and Restoration Project				☑					Statewide
165	Southwest Florida Regional Monitoring and Assessment of Sentinel Species Plan				☑					Multi-watershed
230	Gulf of Mexico, Coastal Research and Education Consortium					☑		☑	☑	Multi-watershed
231	Restoration of Cetaceans and Sea Turtles in the Gulf of Mexico via Stranding Responses and Research					☑		☑	☑	Multi-watershed
232	Monitoring Rehabilitated Sea Turtles Post Release via Satellite Tracking							☑	☑	Multi-watershed
252	Fish, Swim, and Play from 50 Yards Away... Public Awareness Campaign (...from Birds Nesting on Islands and Beaches)	☑						☑		Statewide
254	Creating New Black Skimmer Nesting Areas in the Gulf Coast States (Gulf Coast Bird Restoration Initiative)	☑						☑		FL GOM Coast
255	Coastal Ecosystem Health: American Oystercatcher as an Indicator of Exposure and Effects of Pollutants on Breeding Birds on the Gulf Coast (Gulf Coast Bird Restoration Initiative)	☑								FL GOM Coast
386	Sarasota Bay Inshore Artificial Reef Enhancement				☑					
432	Benthic Habitat Mapping of the Southwest Florida Coastal Ecosystem			☑	☑			☑	☑	Multi-watershed

☐ top funding priorities ☐ other funding priorities



Table C.9: Potential action list for Sarasota Bay – PeaceRiver – Myakka River watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
618	Long-Term Funding for Purchase, Operation, and Development of Software Surrounding Electronic Log Books for Federally and State Permitted Guide Boats				☑					Statewide
667	Hardbottom Inventory and Analysis to Improve Essential Fish Habitat Management in Tampa Bay				☑					Multi-watershed
696	Long-Term Funding for Third-Party Independent Fishery Data Collection				☑					Statewide
707	Coastal Bird Perpetual Management Fund	☑						☑		FL GOM Coast
806	Land Acquisition – Myakka River Watershed Restoration	☑						☑		
865	Land Acquisition – Little Sarasota Bay Watershed	☑						☑		
892	Greater Tampa Bay Bird Islands Shoreline Restorations	☑						☑		Multi-watershed
951	Expand and Enhance Florida Gulf Habitat Mapping				☑					Statewide
952	Expand and Enhance Florida Gulf Fishery-Independent Monitoring				☑					Statewide
1056	M-18 Coastal Habitat Conservation for Recovery of Florida’s Coasts							☑		FL GOM Coast
1305	MSP-3 Habitat Mapping for Improved Stock Assessments and Developing an Integrated Habitat Restoration Approach for Marine Habitats				☑					FL GOM Coast
1307	MSP-5 Saving the Gulf Coast One Bale at a Time	☑						☑		FL GOM Coast
1308	MSP-6 Five-Year Extension of the Enhanced Marine Recreational Fisheries Statistics Survey Charter For-Hire Telephone Survey				☑					FL GOM Coast
1310	MSP-8 Restoring Finfish of Importance to the Northern GOM			☑	☑			☑		FL GOM Coast
1312	MSP-10 BioRestore			☑	☑			☑		FL GOM Coast
1314	MSP-12 Electronic Video Monitoring of Commercial Catch and Discards at Sea				☑					FL GOM Coast
1315	MSP-13 Quantitative Fish and Habitat Assessment and Monitoring, Using Scientific Acoustics				☑					FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Table C.9: Potential action list for Sarasota Bay - Peace River - Myakka River watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1322	MSP-20 Deployment of New Turtle Excluder Devices in Shrimp Fisheries							☑	☑	FL GOM Coast
1323	MSP-21 GOM Hatchery and Fisheries Restoration Consortium			☑	☑			☑		FL GOM Coast
1324	MSP-22 Continued Shrimp Fishing Effort Data Collection through the Use of an Electronic Logbook System in the Gulf of Mexico			☑						FL GOM Coast
1326	MSP-24 Development and Distribution of Gear Technology to Improve Fuel Economy and Reduce Bycatch in the Gulf Shrimp Fishery			☑	☑			☑		FL GOM Coast
1346	10-Year Enhancement for Improving Gulf of Mexico Sea Turtle Stranding Network Response and Science Capacity							☑	☑	FL GOM Coast
1347	Expand and Improve Gulf of Mexico Marine Mammal Stranding Response and Science Capacity	☑				☑		☑	☑	FL GOM Coast
1348	Dock and Sea Wall Reef Ball Habitat			☑				☑		FL GOM Coast
1351	Conduct Tagging and Tracking of Large Marine Vertebrates in the Gulf of Mexico to Monitor their Status, Distribution, and Changes in Habitat Use	☑				☑		☑	☑	FL GOM Coast
1353	Conservation and Evaluation of Limiting Factors for American Oystercatchers along the Gulf Coast	☑								FL GOM Coast
1392	Florida – Gulf Coast Angler – Engaged Fish Tagging Program				☑					FL GOM Coast
1393	Reef Fish Barotrauma Reduction Education and Outreach Program				☑					FL GOM Coast
1402	Information Sharing for Fisheries Management Enhancement				☑					FL GOM Coast
1423	Reclaim our Coasts: Increasing the Quantity and Quality of Florida’s Terrestrial and Marine Habitats for Sea Turtles							☑	☑	FL GOM Coast
1474	Coastal Waterbird Monitoring and Protection	☑								Statewide

top funding priorities
 other funding priorities



Table C.9: Potential action list for Sarasota Bay – PeaceRiver – Myakka River watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1475	Engineered Field Systems (Automated Monitors, Artificial Refugia, and Automated Education) To Enhance Hatchery Effectiveness				☑					Statewide
1476	Enhanced Assessment in Support of Improved Recovery and Resilience of GOM Reef-Fish Fisheries				☑					Statewide
1482	Identifying Mortality Factors in Sea Turtles along Florida’s Gulf Coast						☑	☑		FL GOM Coast
1488	Advancements in Florida’s Sea Turtle Conservation Research Data Collection, Analyses, and Communication						☑	☑		FL GOM Coast
1490	Restoring Gulf Sea Turtle Populations by Reducing Hatchling Disorientation on the Beaches of Florida						☑	☑		Statewide
1499	Restoring Gulf Sea Turtle Populations through Acquisition of High-Density Nesting Beaches						☑	☑		Multi-watershed
1502	Improve Fisheries Habitat Management through Integrated Coastal Wetlands, Seagrass, and Oyster Reef Assessment and Restoration				☑					Statewide
1503	Single and Multi-Species Assessments Incorporating Environmental Effects				☑					Statewide
1504	An Ecological Baseline Supporting Ecosystem Services, Resilience, and Restoration for Florida’s Gulf Coast Estuaries				☑					Statewide
1506	Enhanced Fishery-Dependent Monitoring for Recovery of Gulf of Mexico Fisheries				☑					Statewide
1507	Salt Marsh Bird Monitoring and Research	☑					☑			Statewide
1527	Restoration, Monitoring, and Evaluation of Southwest Coastal Rivers, Marshes and Estuarine Fishes				☑					Multi-watershed
1575	Vegetation Management in Coastal Habitats to Benefit Shorebirds and Seabirds	☑					☑			FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Table C.10: Potential action list for Charlotte Harbor watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
35	Habitat Restoration for Wildlife and Pollutant Reduction by the Sanibel Island Partners	☑					☑	☑		
43	Restoration and Mapping of Oyster Reef Habitat in Southwest Florida			☑	☑			☑		Multi-watershed
68	Restoring Fishery Habitat on the West Florida Continental Shelf: Phase I, Benthic Habitat Characterization and Assessment				☑					FL GOM Coast
91	Charlotte County Erosion Mitigation and Habitat Conservation Project	☑						☑	☑	Multi-watershed
93	Channel Marker Reef Ball Micro-Habitats			☑				☑		FL GOM Coast
94	Under Dock/Piers Reef Ball Habitat			☑				☑		Statewide
95	St. Andrew Bay Resource Management Association Living Coastal and Marine Resources Monitoring and Restoration Project				☑					Statewide
165	Southwest Florida Regional Monitoring and Assessment of Sentinel Species Plan				☑					Multi-watershed
252	Fish, Swim, and Play from 50 Yards Away... Public Awareness Campaign (...from Birds Nesting on Islands and Beaches)	☑						☑		Statewide
254	Creating New Black Skimmer Nesting Areas in the Gulf Coast States (Gulf Coast Bird Restoration Initiative)	☑						☑		FL GOM Coast
255	Coastal Ecosystem Health: American Oystercatcher as an Indicator of Exposure and Effects of Pollutants on Breeding Birds on the Gulf Coast (Gulf Coast Bird Restoration Initiative)	☑								FL GOM Coast
432	Benthic Habitat Mapping of the Southwest Florida Coastal Ecosystem			☑	☑			☑	☑	Multi-watershed
558	Capt. Jeff Steele Memorial Artificial Reef Habitat Enhancement			☑				☑		
617	Restoration of Essential Habitats for Juvenile Tarpon and Snook				☑					

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
618	Long-Term Funding for Purchase, Operation, and Development of Software Surrounding Electronic Log Books for Federally and State Permitted Guide Boats				☑					Statewide
696	Long-Term Funding for Third-Party Independent Fishery Data Collection				☑					Statewide
707	Coastal Bird Perpetual Management Fund	☑						☑		FL GOM Coast
951	Expand and Enhance Florida Gulf Habitat Mapping				☑					Statewide
952	Expand and Enhance Florida Gulf Fishery-Independent Monitoring				☑					Statewide
953	Dune Restoration	☑						☑		
1056	M-18 Coastal Habitat Conservation for Recovery of Florida’s Coasts							☑		FL GOM Coast
1067	M-29 Caloosahatchee National Wildlife Refuge Blue Head Ranch Acquisition	☑						☑	☑	Multi-watershed
1286	Le-2 Oyster Reef and Seagrass in Caloosahatchee Estuary and Estero Bay				☑			☑		Multi-watershed
1288	Le-4 Hydrologic Restoration in Sanibel and Captiva Islands in Charlotte Harbor	☑						☑		Multi-watershed
1305	MSP-3 Habitat Mapping for Improved Stock Assessments and Developing an Integrated Habitat Restoration Approach for Marine Habitats				☑					FL GOM Coast
1307	MSP-5 Saving the Gulf Coast One Bale at a Time	☑						☑		FL GOM Coast
1308	MSP-6 Five-Year Extension of the Enhanced Marine Recreational Fisheries Statistics Survey Charter For-Hire Telephone Survey				☑					FL GOM Coast
1310	MSP-8 Restoring Finfish of Importance to the Northern GOM			☑	☑			☑		FL GOM Coast
1312	MSP-10 BioRestore			☑	☑			☑		FL GOM Coast
1314	MSP-12 Electronic Video Monitoring of Commercial Catch and Discards at Sea				☑					FL GOM Coast
1315	MSP-13 Quantitative Fish and Habitat Assessment and Monitoring, Using Scientific Acoustics				☑					FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Table C.10: Potential action list for Charlotte Harbor watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1322	MSP-20 Deployment of New Turtle Excluder Devices in Shrimp Fisheries							☑	☑	FL GOM Coast
1323	MSP-21 GOM Hatchery and Fisheries Restoration Consortium			☑	☑			☑		FL GOM Coast
1324	MSP-22 Continued Shrimp Fishing Effort Data Collection through the Use of an Electronic Logbook System in the Gulf of Mexico			☑						FL GOM Coast
1326	MSP-24 Development and Distribution of Gear Technology to Improve Fuel Economy and Reduce Bycatch in the Gulf Shrimp Fishery			☑	☑			☑		FL GOM Coast
1346	10-Year Enhancement for Improving Gulf of Mexico Sea Turtle Stranding Network Response and Science Capacity							☑	☑	FL GOM Coast
1347	Expand and Improve Gulf of Mexico Marine Mammal Stranding Response and Science Capacity	☑				☑		☑	☑	FL GOM Coast
1348	Dock and Sea Wall Reef Ball Habitat			☑				☑		FL GOM Coast
1351	Conduct Tagging and Tracking of Large Marine Vertebrates in the Gulf of Mexico to Monitor their Status, Distribution, and Changes in Habitat Use	☑				☑		☑	☑	FL GOM Coast
1353	Conservation and Evaluation of Limiting Factors for American Oystercatchers along the Gulf Coast	☑								FL GOM Coast
1385	Mercury Effects on the Reproductive Success of Blacktip Sharks (<i>Carcharhinus limbatus</i>)				☑					
1392	Florida – Gulf Coast Angler – Engaged Fish Tagging Program				☑					FL GOM Coast
1393	Reef Fish Barotrauma Reduction Education and Outreach Program				☑					FL GOM Coast
1402	Information Sharing for Fisheries Management Enhancement				☑					FL GOM Coast
1423	Reclaim our Coasts: Increasing the Quantity and Quality of Florida’s Terrestrial and Marine Habitats for Sea Turtles							☑	☑	FL GOM Coast
1474	Coastal Waterbird Monitoring and Protection	☑								Statewide

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1475	Engineered Field Systems (Automated Monitors, Artificial Refugia, and Automated Education) To Enhance Hatchery Effectiveness				☑					Statewide
1476	Enhanced Assessment in Support of Improved Recovery and Resilience of GOM Reef-Fish Fisheries				☑					Statewide
1482	Identifying Mortality Factors in Sea Turtles along Florida’s Gulf Coast							☑	☑	FL GOM Coast
1488	Advancements in Florida’s Sea Turtle Conservation Research Data Collection, Analyses, and Communication							☑	☑	FL GOM Coast
1490	Restoring Gulf Sea Turtle Populations by Reducing Hatchling Disorientation on the Beaches of Florida							☑	☑	Statewide
1499	Restoring Gulf Sea Turtle Populations through Acquisition of High-Density Nesting Beaches							☑	☑	Multi-watershed
1502	Improve Fisheries Habitat Management through Integrated Coastal Wetlands, Seagrass, and Oyster Reef Assessment and Restoration				☑					Statewide
1503	Single and Multi-Species Assessments Incorporating Environmental Effects				☑					Statewide
1504	An Ecological Baseline Supporting Ecosystem Services, Resilience, and Restoration for Florida’s Gulf Coast Estuaries				☑					Statewide
1506	Enhanced Fishery-Dependent Monitoring for Recovery of Gulf of Mexico Fisheries				☑					Statewide
1507	Salt Marsh Bird Monitoring and Research	☑						☑		Statewide
1527	Restoration, Monitoring, and Evaluation of Southwest Coastal Rivers, Marshes and Estuarine Fishes				☑					Multi-watershed
1575	Vegetation Management in Coastal Habitats to Benefit Shorebirds and Seabirds	☑						☑		FL GOM Coast

top funding priorities
 other funding priorities



Table C.11: Potential action list for Everglades West Coast watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
43	Restoration and Mapping of Oyster Reef Habitat in Southwest Florida			☑	☑			☑		Multi-watershed
68	Restoring Fishery Habitat on the West Florida Continental Shelf: Phase I, Benthic Habitat Characterization and Assessment				☑					FL GOM Coast
93	Channel Marker Reef Ball Micro-Habitats			☑				☑		FL GOM Coast
94	Under Dock/Piers Reef Ball Habitat			☑				☑		Statewide
95	St. Andrew Bay Resource Management Association Living Coastal and Marine Resources Monitoring and Restoration Project				☑					Statewide
165	Southwest Florida Regional Monitoring and Assessment of Sentinel Species Plan				☑					Multi-watershed
190	Preserving Coastal Communities	☑		☑				☑		Multi-watershed
252	Fish, Swim, and Play from 50 Yards Away... Public Awareness Campaign (...from Birds Nesting on Islands and Beaches)	☑						☑		Statewide
254	Creating New Black Skimmer Nesting Areas in the Gulf Coast States (Gulf Coast Bird Restoration Initiative)	☑						☑		FL GOM Coast
255	Coastal Ecosystem Health: American Oystercatcher as an Indicator of Exposure and Effects of Pollutants on Breeding Birds on the Gulf Coast (Gulf Coast Bird Restoration Initiative)	☑								FL GOM Coast
618	Long-Term Funding for Purchase, Operation, and Development of Software Surrounding Electronic Log Books for Federally and State Permitted Guide Boats				☑					Statewide
696	Long-Term Funding for Third-Party Independent Fishery Data Collection				☑					Statewide
707	Coastal Bird Perpetual Management Fund	☑						☑		FL GOM Coast
854	Tarpon Reef			☑	☑			☑		
951	Expand and Enhance Florida Gulf Habitat Mapping				☑					Statewide
952	Expand and Enhance Florida Gulf Fishery-Independent Monitoring				☑					Statewide

☐ top funding priorities ☐ other funding priorities



Table C.11: Potential action list for Everglades West Coast watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
955	Overlooked Potential for Impacts to Deepwater Seagrass Communities of the West Florida Shelf				☑					Multi-watershed
1056	M-18 Coastal Habitat Conservation for Recovery of Florida’s Coasts							☑		FL GOM Coast
1067	M-29 Caloosahatchee National Wildlife Refuge Blue Head Ranch Acquisition	☑						☑	☑	Multi-watershed
1286	Le-2 Oyster Reef and Seagrass in Caloosahatchee Estuary and Estero Bay				☑			☑		Multi-watershed
1288	Le-4 Hydrologic Restoration in Sanibel and Captiva Islands in Charlotte Harbor	☑						☑		Multi-watershed
1296	Co-5 Collier-Seminole State Park Aids to Navigation	☑		☑	☑	☑		☑	☑	
1301	Mn-5 Johnson Tract/Sugarloaf Key	☑		☑	☑	☑		☑	☑	Multi-watershed
1305	MSP-3 Habitat Mapping for Improved Stock Assessments and Developing an Integrated Habitat Restoration Approach for Marine Habitats				☑					FL GOM Coast
1307	MSP-5 Saving the Gulf Coast One Bale at a Time	☑						☑		FL GOM Coast
1308	MSP-6 Five-Year Extension of the Enhanced Marine Recreational Fisheries Statistics Survey Charter For-Hire Telephone Survey				☑					FL GOM Coast
1310	MSP-8 Restoring Finfish of Importance to the Northern GOM			☑	☑			☑		FL GOM Coast
1312	MSP-10 BioRestore			☑	☑			☑		FL GOM Coast
1314	MSP-12 Electronic Video Monitoring of Commercial Catch and Discards at Sea				☑					FL GOM Coast
1315	MSP-13 Quantitative Fish and Habitat Assessment and Monitoring, Using Scientific Acoustics				☑					FL GOM Coast
1322	MSP-20 Deployment of New Turtle Excluder Devices in Shrimp Fisheries							☑	☑	FL GOM Coast
1323	MSP-21 GOM Hatchery and Fisheries Restoration Consortium			☑	☑			☑		FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Table C.11: Potential action list for Everglades West Coast watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1324	MSP-22 Continued Shrimp Fishing Effort Data Collection through the Use of an Electronic Logbook System in the Gulf of Mexico			☑						FL GOM Coast
1326	MSP-24 Development and Distribution of Gear Technology to Improve Fuel Economy and Reduce Bycatch in the Gulf Shrimp Fishery			☑	☑			☑		FL GOM Coast
1346	10-Year Enhancement for Improving Gulf of Mexico Sea Turtle Stranding Network Response and Science Capacity							☑	☑	FL GOM Coast
1347	Expand and Improve Gulf of Mexico Marine Mammal Stranding Response and Science Capacity	☑				☑		☑	☑	FL GOM Coast
1348	Dock and Sea Wall Reef Ball Habitat			☑				☑		FL GOM Coast
1351	Conduct Tagging and Tracking of Large Marine Vertebrates in the Gulf of Mexico to Monitor their Status, Distribution, and Changes in Habitat Use	☑				☑		☑	☑	FL GOM Coast
1353	Conservation and Evaluation of Limiting Factors for American Oystercatchers along the Gulf Coast	☑								FL GOM Coast
1392	Florida – Gulf Coast Angler – Engaged Fish Tagging Program				☑					FL GOM Coast
1393	Reef Fish Barotrauma Reduction Education and Outreach Program				☑					FL GOM Coast
1402	Information Sharing for Fisheries Management Enhancement				☑					FL GOM Coast
1418	Naples Bay Habitat Restoration and Enhancement	☑		☑	☑			☑		
1423	Reclaim our Coasts: Increasing the Quantity and Quality of Florida’s Terrestrial and Marine Habitats for Sea Turtles							☑	☑	FL GOM Coast
1474	Coastal Waterbird Monitoring and Protection	☑								Statewide
1475	Engineered Field Systems (Automated Monitors, Artificial Refugia, and Automated Education) To Enhance Hatchery Effectiveness				☑					Statewide
1476	Enhanced Assessment in Support of Improved Recovery and Resilience of GOM Reef-Fish Fisheries				☑					Statewide

☐ top funding priorities ☐ other funding priorities



Table C.11: Potential action list for Everglades West Coast watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1482	Identifying Mortality Factors in Sea Turtles along Florida’s Gulf Coast							☑	☑	FL GOM Coast
1488	Advancements in Florida’s Sea Turtle Conservation Research Data Collection, Analyses, and Communication							☑	☑	FL GOM Coast
1490	Restoring Gulf Sea Turtle Populations by Reducing Hatchling Disorientation on the Beaches of Florida							☑	☑	Statewide
1502	Improve Fisheries Habitat Management through Integrated Coastal Wetlands, Seagrass, and Oyster Reef Assessment and Restoration				☑					Statewide
1503	Single and Multi-Species Assessments Incorporating Environmental Effects				☑					Statewide
1504	An Ecological Baseline Supporting Ecosystem Services, Resilience, and Restoration for Florida’s Gulf Coast Estuaries				☑					Statewide
1506	Enhanced Fishery-Dependent Monitoring for Recovery of Gulf of Mexico Fisheries				☑					Statewide
1507	Salt Marsh Bird Monitoring and Research	☑						☑		Statewide
1527	Restoration, Monitoring, and Evaluation of Southwest Coastal Rivers, Marshes and Estuarine Fishes				☑					Multi-watershed
1575	Vegetation Management in Coastal Habitats to Benefit Shorebirds and Seabirds	☑						☑		FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Table C.12: Potential action list for Everglades watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
68	Restoring Fishery Habitat on the West Florida Continental Shelf: Phase I, Benthic Habitat Characterization and Assessment				☑					FL GOM Coast
93	Channel Marker Reef Ball Micro-Habitats			☑				☑		FL GOM Coast
94	Under Dock/Piers Reef Ball Habitat			☑				☑		Statewide
95	St. Andrew Bay Resource Management Association Living Coastal and Marine Resources Monitoring and Restoration Project				☑					Statewide
190	Preserving Coastal Communities	☑		☑				☑		Multi-watershed
252	Fish, Swim, and Play from 50 Yards Away... Public Awareness Campaign (...from Birds Nesting on Islands and Beaches)	☑						☑		Statewide
254	Creating New Black Skimmer Nesting Areas in the Gulf Coast States (Gulf Coast Bird Restoration Initiative)	☑						☑		FL GOM Coast
255	Coastal Ecosystem Health: American Oystercatcher as an Indicator of Exposure and Effects of Pollutants on Breeding Birds on the Gulf Coast (Gulf Coast Bird Restoration Initiative)	☑								FL GOM Coast
618	Long-Term Funding for Purchase, Operation, and Development of Software Surrounding Electronic Log Books for Federally and State Permitted Guide Boats				☑					Statewide
696	Long-Term Funding for Third-Party Independent Fishery Data Collection				☑					Statewide
707	Coastal Bird Perpetual Management Fund	☑						☑		FL GOM Coast
951	Expand and Enhance Florida Gulf Habitat Mapping				☑					Statewide
952	Expand and Enhance Florida Gulf Fishery-Independent Monitoring				☑					Statewide
955	Overlooked Potential for Impacts to Deepwater Seagrass Communities of the West Florida Shelf				☑					Multi-watershed

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1056	M-18 Coastal Habitat Conservation for Recovery of Florida’s Coasts							☑		FL GOM Coast
1301	Mn-5 Johnson Tract/Sugarloaf Key	☑		☑	☑	☑		☑	☑	Multi-watershed
1305	MSP-3 Habitat Mapping for Improved Stock Assessments and Developing an Integrated Habitat Restoration Approach for Marine Habitats				☑					FL GOM Coast
1307	MSP-5 Saving the Gulf Coast One Bale at a Time	☑						☑		FL GOM Coast
1308	MSP-6 Five-Year Extension of the Enhanced Marine Recreational Fisheries Statistics Survey Charter For-Hire Telephone Survey				☑					FL GOM Coast
1310	MSP-8 Restoring Finfish of Importance to the Northern GOM			☑	☑			☑		FL GOM Coast
1312	MSP-10 BioRestore			☑	☑			☑		FL GOM Coast
1314	MSP-12 Electronic Video Monitoring of Commercial Catch and Discards at Sea				☑					FL GOM Coast
1315	MSP-13 Quantitative Fish and Habitat Assessment and Monitoring, Using Scientific Acoustics				☑					FL GOM Coast
1322	MSP-20 Deployment of New Turtle Excluder Devices in Shrimp Fisheries							☑	☑	FL GOM Coast
1323	MSP-21 GOM Hatchery and Fisheries Restoration Consortium			☑	☑			☑		FL GOM Coast
1324	MSP-22 Continued Shrimp Fishing Effort Data Collection through the Use of an Electronic Logbook System in the Gulf of Mexico			☑						FL GOM Coast
1326	MSP-24 Development and Distribution of Gear Technology to Improve Fuel Economy and Reduce Bycatch in the Gulf Shrimp Fishery			☑	☑			☑		FL GOM Coast
1346	10-Year Enhancement for Improving Gulf of Mexico Sea Turtle Stranding Network Response and Science Capacity							☑	☑	FL GOM Coast
1347	Expand and Improve Gulf of Mexico Marine Mammal Stranding Response and Science Capacity	☑				☑		☑	☑	FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Table C.12: Potential action list for Everglades watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1348	Dock and Sea Wall Reef Ball Habitat			☑				☑		FL GOM Coast
1351	Conduct Tagging and Tracking of Large Marine Vertebrates in the Gulf of Mexico to Monitor their Status, Distribution, and Changes in Habitat Use	☑				☑		☑	☑	FL GOM Coast
1353	Conservation and Evaluation of Limiting Factors for American Oystercatchers along the Gulf Coast	☑								FL GOM Coast
1392	Florida – Gulf Coast Angler – Engaged Fish Tagging Program				☑					FL GOM Coast
1393	Reef Fish Barotrauma Reduction Education and Outreach Program				☑					FL GOM Coast
1402	Information Sharing for Fisheries Management Enhancement				☑					FL GOM Coast
1423	Reclaim our Coasts: Increasing the Quantity and Quality of Florida’s Terrestrial and Marine Habitats for Sea Turtles							☑	☑	FL GOM Coast
1452	Gravel Rooftop Nesting Habitat Enhancement	☑						☑		Multi-watershed
1474	Coastal Waterbird Monitoring and Protection	☑								Statewide
1475	Engineered Field Systems (Automated Monitors, Artificial Refugia, and Automated Education) To Enhance Hatchery Effectiveness				☑					Statewide
1476	Enhanced Assessment in Support of Improved Recovery and Resilience of GOM Reef-Fish Fisheries				☑					Statewide
1482	Identifying Mortality Factors in Sea Turtles along Florida’s Gulf Coast							☑	☑	FL GOM Coast
1488	Advancements in Florida’s Sea Turtle Conservation Research Data Collection, Analyses, and Communication							☑	☑	FL GOM Coast
1490	Restoring Gulf Sea Turtle Populations by Reducing Hatchling Disorientation on the Beaches of Florida							☑	☑	Statewide
1502	Improve Fisheries Habitat Management through Integrated Coastal Wetlands, Seagrass, and Oyster Reef Assessment and Restoration				☑					Statewide

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1503	Single and Multi-Species Assessments Incorporating Environmental Effects				☑					Statewide
1504	An Ecological Baseline Supporting Ecosystem Services, Resilience, and Restoration for Florida’s Gulf Coast Estuaries				☑					Statewide
1506	Enhanced Fishery-Dependent Monitoring for Recovery of Gulf of Mexico Fisheries				☑					Statewide
1507	Salt Marsh Bird Monitoring and Research	☑						☑		Statewide
1575	Vegetation Management in Coastal Habitats to Benefit Shorebirds and Seabirds	☑						☑		FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Table C.13: Potential action list for Florida Keys watershed.

Portal Project Number	Project Title	Funding Priority # 3							Scope
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection	
24	Restoring Threatened Corals to Enhance Reef Functions, Fisheries Habitat, and Tourism Opportunities in the Florida Keys and Dry Tortugas			☑				☑	
68	Restoring Fishery Habitat on the West Florida Continental Shelf: Phase I, Benthic Habitat Characterization and Assessment				☑				FL GOM Coast
93	Channel Marker Reef Ball Micro-Habitats			☑				☑	FL GOM Coast
94	Under Dock/Piers Reef Ball Habitat			☑				☑	Statewide
95	St. Andrew Bay Resource Management Association Living Coastal and Marine Resources Monitoring and Restoration Project				☑				Statewide
170	Florida Bay Fisheries Independent Monitoring Project				☑				
252	Fish, Swim, and Play from 50 Yards Away... Public Awareness Campaign (...from Birds Nesting on Islands and Beaches)	☑						☑	Statewide
254	Creating New Black Skimmer Nesting Areas in the Gulf Coast States (Gulf Coast Bird Restoration Initiative)	☑						☑	FL GOM Coast
255	Coastal Ecosystem Health: American Oystercatcher as an Indicator of Exposure and Effects of Pollutants on Breeding Birds on the Gulf Coast (Gulf Coast Bird Restoration Initiative)	☑							FL GOM Coast
270	Bonefish and Tarpon Conservation Research and Outreach Center – Located at the Florida Fish and Wildlife Conservation Commission’s Keys Marine Laboratory (Co-Managed by the Florida Institute of Oceanography)				☑				
618	Long-Term Funding for Purchase, Operation, and Development of Software Surrounding Electronic Log Books for Federally and State Permitted Guide Boats				☑				Statewide
696	Long-Term Funding for Third-Party Independent Fishery Data Collection				☑				Statewide

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
707	Coastal Bird Perpetual Management Fund	☑						☑		FL GOM Coast
951	Expand and Enhance Florida Gulf Habitat Mapping				☑					Statewide
952	Expand and Enhance Florida Gulf Fishery-Independent Monitoring				☑					Statewide
966	Permanent Home for Sea Turtles							☑	☑	
1056	M-18 Coastal Habitat Conservation for Recovery of Florida’s Coasts							☑		FL GOM Coast
1305	MSP-3 Habitat Mapping for Improved Stock Assessments and Developing an Integrated Habitat Restoration Approach for Marine Habitats				☑					FL GOM Coast
1307	MSP-5 Saving the Gulf Coast One Bale at a Time	☑						☑		FL GOM Coast
1308	MSP-6 Five-Year Extension of the Enhanced Marine Recreational Fisheries Statistics Survey Charter For-Hire Telephone Survey				☑					FL GOM Coast
1310	MSP-8 Restoring Finfish of Importance to the Northern GOM			☑	☑			☑		FL GOM Coast
1312	MSP-10 BioRestore			☑	☑			☑		FL GOM Coast
1314	MSP-12 Electronic Video Monitoring of Commercial Catch and Discards at Sea				☑					FL GOM Coast
1315	MSP-13 Quantitative Fish and Habitat Assessment and Monitoring, Using Scientific Acoustics				☑					FL GOM Coast
1322	MSP-20 Deployment of New Turtle Excluder Devices in Shrimp Fisheries							☑	☑	FL GOM Coast
1323	MSP-21 GOM Hatchery and Fisheries Restoration Consortium			☑	☑			☑		FL GOM Coast
1324	MSP-22 Continued Shrimp Fishing Effort Data Collection through the Use of an Electronic Logbook System in the Gulf of Mexico			☑						FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1326	MSP-24 Development and Distribution of Gear Technology to Improve Fuel Economy and Reduce Bycatch in the Gulf Shrimp Fishery			☑	☑			☑		FL GOM Coast
1346	10-Year Enhancement for Improving Gulf of Mexico Sea Turtle Stranding Network Response and Science Capacity							☑	☑	FL GOM Coast
1347	Expand and Improve Gulf of Mexico Marine Mammal Stranding Response and Science Capacity	☑				☑		☑	☑	FL GOM Coast
1348	Dock and Sea Wall Reef Ball Habitat			☑				☑		FL GOM Coast
1351	Conduct Tagging and Tracking of Large Marine Vertebrates in the Gulf of Mexico to Monitor their Status, Distribution, and Changes in Habitat Use	☑				☑		☑	☑	FL GOM Coast
1353	Conservation and Evaluation of Limiting Factors for American Oystercatchers along the Gulf Coast	☑								FL GOM Coast
1356	Oiled Wildlife Care and Education Facility	☑						☑		
1392	Florida – Gulf Coast Angler – Engaged Fish Tagging Program				☑					FL GOM Coast
1393	Reef Fish Barotrauma Reduction Education and Outreach Program				☑					FL GOM Coast
1402	Information Sharing for Fisheries Management Enhancement				☑					FL GOM Coast
1423	Reclaim our Coasts: Increasing the Quantity and Quality of Florida’s Terrestrial and Marine Habitats for Sea Turtles							☑	☑	FL GOM Coast
1474	Coastal Waterbird Monitoring and Protection	☑								Statewide
1475	Engineered Field Systems (Automated Monitors, Artificial Refugia, and Automated Education) To Enhance Hatchery Effectiveness				☑					Statewide
1476	Enhanced Assessment in Support of Improved Recovery and Resilience of GOM Reef-Fish Fisheries				☑					Statewide
1482	Identifying Mortality Factors in Sea Turtles along Florida’s Gulf Coast							☑	☑	FL GOM Coast

☐ top funding priorities ☐ other funding priorities



Portal Project Number	Project Title	Funding Priority # 3							Scope	
		Birds – restoration/protection	Birds – sustainable harvest	Fish – restoration/protection	Fish – sustainable harvest	Marine mammals – restoration/protection	Multi-species – exotic/invasive animal species management	Multi-species – restoration/protection		Turtles – restoration/protection
1488	Advancements in Florida’s Sea Turtle Conservation Research Data Collection, Analyses, and Communication							☑	☑	FL GOM Coast
1490	Restoring Gulf Sea Turtle Populations by Reducing Hatchling Disorientation on the Beaches of Florida							☑	☑	Statewide
1502	Improve Fisheries Habitat Management through Integrated Coastal Wetlands, Seagrass, and Oyster Reef Assessment and Restoration				☑					Statewide
1503	Single and Multi-Species Assessments Incorporating Environmental Effects				☑					Statewide
1504	An Ecological Baseline Supporting Ecosystem Services, Resilience, and Restoration for Florida’s Gulf Coast Estuaries				☑					Statewide
1506	Enhanced Fishery-Dependent Monitoring for Recovery of Gulf of Mexico Fisheries				☑					Statewide
1507	Salt Marsh Bird Monitoring and Research	☑						☑		Statewide
1575	Vegetation Management in Coastal Habitats to Benefit Shorebirds and Seabirds	☑						☑		FL GOM Coast

☐ top funding priorities ☐ other funding priorities





FLORIDA GEBF DRAFT RESTORATION STRATEGY

