State of Florida

STATE EXPENDITURE PLAN – Amendment 4 January 2022

Submitted Pursuant to the Spill Impact

Component of the RESTORE Act

33 U.S.C. § 1321(t)(3)



Executive Summary

This fourth amendment to the State Expenditure Plan (SEP) for the State of Florida, prepared by the Gulf Consortium (Consortium), addresses the following:

- Adds a new project in Taylor County for channel dredging for coastal access improvements
- Adds a new project in Citrus County for Inshore Artificial reefs; Citrus County is removing 13-4: Springshed Stormwater Improvement Program from the SEP and reallocating those funds among other projects
- Adds access improvements scope and budget to Hillsborough County's project 17-1
- Eliminates Raw Water Line component of Bay County's 5-1 Program and shifts construction funds to septic-to-sewer construction within 5-1
- Okaloosa County has adjusted funding amounts among their projects to reflect current costs.
- Clarifies types of properties to be pursued for acquisition in Pinellas County project 16-3
- Clarifies the construction effort involved in Wakulla County's WWTP upgrade as part of project 8-1

An updated project milestone table is included with this amendment (Table 1); this replaces the sequencing summary table found on pages 483-484 in the original SEP. An updated project summary table, showing all Spill Impact Component project total costs can be found in Table 2; this replaces the project summary table found on pages 455-456 in the original SEP.

State Certification of RESTORE Act Compliance

In accordance with Section 5.2.2 of the SEP Guidelines provided by the Council, the Gulf Consortium hereby certifies the following:

- All projects, programs, and activities included in the Florida SEP amendment are eligible activities as defined by the RESTORE Act.
- All projects, programs, and activities included in the Florida SEP amendment contribute to the overall economic and/or ecological recovery of the Gulf Coast.
- The FL SEP amendment takes into consideration the Comprehensive Plan and is consistent with the goals and objectives of the Comprehensive Plan.
- Issues crossing Gulf State boundaries have been evaluated to ensure that a comprehensive, collaborative ecological and economic recovery is furthered by the Florida SEP.
- All projects, programs, and activities included in the SEP are based on and/or informed by the Best Available Science as defined in the RESTORE Act.

Public Participation Statement

The draft FL SEP Amendment 4 was delivered by email on 11/22/2021 to the Gulf Consortium Board of Directors, County personnel, industry stakeholders, Florida state agencies (including Florida Department of Environmental Protection and Florida Fish and Wildlife Conservation Commission), and conservation organizations (more than 100 people). The draft FL SEP

Amendment 4 was presented in public meetings on 11/4/2021 and 11/18/2021. During these meetings the content of the amendment was described and comments were invited. The draft FL SEP Amendment 4 was posted on the Gulf Consortium website (https://www.gulfconsortium.org/) and the link to a comment portal (https://www.gulfconsortium.org/draft-sep-amendment-4) was provided in the email delivery described above. In the email message to County commissioners, County staff working on RESTORE efforts, DEP, FWC and NWF, it was requested that the amendment be forwarded along to other interested stakeholders for comments.

Financial Integrity

The Consortium is the legal entity in Florida responsible for implementation of this Florida SEP amendment, and will be the direct recipient of grant funds disbursed by the Council to the State of Florida pursuant to the Spill Impact Component of the RESTORE Act. The full original SEP (https://www.gulfconsortium.org/state-expenditure-plan) should be referred to for additional detail on the financial integrity of the Gulf Consortium.

Projects described in the SEP will be carried out by the Consortium Counties acting as subrecipients to the Gulf Consortium. The Gulf Consortium has a formalized risk assessment process in place to assess the capabilities of subrecipients to implement activities in the Plan consistent with the requirements of 2 CFR Part 200, including the subrecipient risk evaluation in 2 CFR 200.331(b). Regarding the process for assessing subrecipient capabilities, the Gulf Consortium will document that the Consortium's counties which use their own subrecipients to implement SEP activities will assess the capabilities of those sub-subrecipients consistent with the requirements in 2 CFR Part 200, including the subrecipient risk evaluation in 2 CFR 200.331(b).

Overall Consistency with the Goals and Objectives of the Comprehensive Plan

The process for goal development and the consistency of Florida SEP activities with the Council Comprehensive Plan is described in detail in the Florida SEP. This SEP amendment is fully consistent with, and furthers, the Council's Comprehensive Plan. The projects, programs, and activities proposed in this Florida SEP amendment were nominated through a county-driven process.

Compliance with 25 Percent Infrastructure Limitation

In accordance with Section 4.2.2 of the Council's SEP Guidelines, the State of Florida hereby certifies that the proposed projects, programs, and activities described in Section V of this SEP comply with the 25 percent infrastructure limitation. For SEP purposes, the term "infrastructure" has the same meaning as provided in 31 Code of Federal Regulations (CFR) Section 34.2. The 25 percent infrastructure limitation is defined in the RESTORE Act, 33 U.S.C. Section 1321(t)(3)(B)(ii). This provision states that not more than 25 percent of the allocated Spill Impact Component funds may be used by a State for infrastructure projects for RESTORE Act Eligible Activities 6 and 7, which include:

- Eligible Activity 6: Infrastructure projects benefiting the economy or ecological resources, including port infrastructure, and
- Eligible Activity 7: Coastal flood protection and related infrastructure.

This proposed amendment results in a slight decrease in the total amount of funds in the State Expenditure Plan dedicated to infrastructure projects. This is a result of a shift in funding from Okaloosa County's Shoal River Headwater Protection Project to other projects in the County that do not have #6 or #7 as the Primary Eligible Activity. While Taylor County has added a new project with Primary Eligible Activity #6, the funding for that project was shifted from project 10-3, in which the Primary Eligible Activity is also #6, resulting in no net change to the infrastructure amount for Taylor County projects. The total infrastructure costs are about 17% of the total Gulf Consortium planned funding.

SEP Project Cost and/or Scope Changes

The projects and/or programs in a State Expenditure Plan (SEP) may need to be modified in the future in response to a range of factors including cost, engineering and design, permitting, and other considerations. In some cases, such changes will warrant an amendment to the SEP, including public review and input. In other cases, such changes can be made at the discretion of the SEP sponsor without the need for a SEP amendment.

A SEP amendment is not required for a cost change to an approved SEP project or program if (i) the cost change does not affect the overall scope or objective of the given project or program, and (ii) funding is available within the total amount approved for the SEP (including amendments). For example, if the cost of a boat ramp increases due to increased construction costs but the scope of the project would not materially change and the total approved SEP funding would not change, then a SEP amendment would generally not be required. Similarly, if a proposed construction cost saving would not result in a material change to the overall project scope or objective, an amendment would not be required.

In some cases, however, increasing the funds for one SEP project or program may require decreasing the scope of other SEP projects or programs. If the reallocation of funds from one or more SEP projects or programs to another results in a material (more than minor) change in the overall scope or objective of the project(s) or program(s) from which funds are taken, then a SEP amendment is required.

If the proposed cost change requires additional funding above and beyond the total amount approved in the SEP and any amendments, it too requires a SEP amendment, regardless of whether there is a material change in the overall scope or objective of the given project or program.

Proposed Projects, Programs, and Activities

CITRUS COUNTY Inshore Artificial Reef Project

PROJECT NO. 13 5

PROJECT DESCRIPTION – INSHORE ARTIFICIAL REEF

Overview and Location

This project involves the design and permitting and implementation of up to ten inshore artificial reef sites along Citrus County's coastline. Design will include site selection, feasibility review and analysis of reef material options. The Citrus County Board of County Commissioners will review the information prepared during the design phase and decide which sites will be developed during this phase of the project and what materials to use. The goal is to construct ten inshore artificial reef sites to create an inshore reef recreational area, with the final number of sites depending on the outcome of the planning process and cost estimates.

Need and Justification

This project will support the demand of recreational fishing and diving enthusiasts, including both residents and tourists. In addition to enhancing recreational opportunities and associated economic benefits, these inshore artificial reefs will help alleviate pressure on other natural aquatic resources by providing shelter, food, and other elements necessary for biodiversity and a healthy ocean as well as reducing human pressures that natural reefs endure every year from fishing and diving. These inshore reefs will create additional aquatic recreational opportunities to relieved some pressure on existing aquatic recreational locations, including the county's springs.

Purpose and Objectives

The purpose of the project is to add a network of artificial inshore reefs within Citrus County, to provide greater recreational opportunities for residents and tourists. The



Figure 13-5. Citrus County coast

objectives include increased recreational fishing opportunities and increased snorkeling, scuba and marine life viewing.

These objectives are consistent with those of the Florida Fish and Wildlife Conservation Commission's (FWC's) artificial reef program.

Project Components

The inshore artificial reef project will be completed over a 3-year to 5-year period. Project components include:

- Selection and design of up to 10 inshore artificial reef sites
- Construction of up to 10 inshore artificial reef sites
- Pre- and post- monitoring and data collection

The focus of this project will be creating the beginning of an artificial inshore reef system off the Citrus County coastline. The coordinates of all artificial reef sites will be published, and all the sites will be available for public use for recreational fishing and diving.

Contributions to the Overall Economic and Ecological Recovery of the Gulf

The proposed project will enhance the local recreation and tourism-related economy. The project will also support snorkeling, diving and fishing, while providing relief for Citrus County's other natural aquatic resources.

Eligibility and Statutory Requirements

- Eligible Activity 1: Restoration and protection of the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, and coastal wetlands of the Gulf Coast region (primary)
- Eligible Activity 10: Promotion of tourism in the Gulf Coast region, including recreational fishing

Comprehensive Plans Goals and Objectives

This project is consistent with, and addresses, the following Comprehensive Plan Goals:

- Goal 3: Replenish and Protect Living Coastal and Marine Resources (primary)
- Goal 5: Restore and Revitalize the Gulf Economy: Enhance the sustainability and resiliency of the Gulf economy.

This project is consistent with, and addresses, the following Consortium Objective:

• Objective 8: Restore, Diversify, and Revitalize the Gulf Economy with Economic and Environmental Restoration Projects.

Implementing Entities

The Gulf Consortium will be the implementing entity and Citrus County will be the sole subrecipient directly responsible for the design, construction and success monitoring.

Best Available Science and Feasibility Assessment

Artificial reefs in the Gulf of Mexico have been extensively studied with regard to the habitat and economic benefits they provide. The scientific literature on the ecological benefits is somewhat controversial (Lindberg et al., 2014; Fikes, 2013; Bortone et al., 1994; etc.). Some experts argue that artificial reefs are functionally comparable to natural reefs, and that they augment fish populations by providing habitat that is otherwise naturally limited in the Gulf of Mexico. Others argue that artificial reefs simply attract and aggregate existing fish populations and do not enhance fish stocks. While those assertions may be debatable, the economic benefits of artificial reefs are not. Artificial reefs provide significant recreational opportunities and associated benefits along the Florida Gulf Coast (Swett et al., 2011; Adams et al., 2011). In addition, research has produced best practices guidance on site selection, design features, and construction methods, which are now part of the FWC permitting regulations. Ongoing research in the Big Bend and Springs Coast waters (Lindberg et al., 2014) will further inform artificial reef efforts. Key literature forming the basis for Citrus County's Artificial Reef Program are cited below.

- Adams, C., et al., 2011. The economic benefits associated with Florida's artificial reefs. EDIS document FE649 (2011): 1-6.
- Bortone, S.A., et al., 1994. Factors affecting fish assemblage development on a modular artificial reef in a northern Gulf of Mexico estuary. Bull. Mar. Sci. 55 (2-3), 319-332.
- Fikes, R., 2013. Artificial Reefs on the Gulf of Mexico: A Review of Gulf State Programs
 & Key Considerations. National Wildlife Federation.
- Lindberg. W.J., et al., 2014. Rationale and Evaluation of an Artificial Reef System
 Designed for Enhanced Growth and Survival of Juvenile Gag, Mycteroperca microlepis.
 Proc. 66th Gulf and Caribbean Fisheries Institute November 4-8. Corpus Christi, TX.
 Pages 320-325.

Feasibility will be assessed for each inshore reef site during the design phase. Although the project aims to locate and design up to 10 inshore reef sites, it is recognized that 10 suitable sites may not be located in the same area. This project is considered to be feasible with respect to the ability to: (1) secure necessary property agreements and permits; (2) construct the proposed habitats; and (3) operate and maintain the improved recreational area and habitats over the long term.

Risks and Uncertainties

During design and permitting the County will try to mitigate any risks and uncertainties associated with site selection, environmental impact and permitting requirements. There is some risk of damage to the artificial reef modules and the potential for them to move during tropical storm events; however, potential damage from storm surge and high waves will be factored into the siting and construction methods. The construction of these sites would be subject to weather and the aquatic environment during implementation, i.e. seagrass growth.

Success Criteria and Monitoring

- · Acres of artificial reef created
- Estimated/modeled recreational opportunity improvements

The selected site(s) locations will be surveyed by Citrus County's Aquatics Department prior to construction. A year after construction is completed the site(s) will be surveyed again by Citrus County's Aquatics Department to document the fish population and benthic encrusting organisms. Additional post-implementation monitoring will be completed by Citrus County in coordination with FWC. All monitoring will be funded by the County or with additional grant funding.

Project Milestones and Schedule

The project is projected to begin during the summer of 2022 with a solicitation for design and permitting services. The design and initial permitting is expected to take up to two years, the actual time needed to receive final permits is dependent on several factors and is unknown to the County at this time. Currently construction of the inshore reef sites is estimated at two years, again this will depend on several factors.

	YEARS FROM MONTH APPROVAL										
MILESTONE	1	2	3	4	5	6	7	8	9	10	Deliverable (Y/N)
Design and permitting											Υ
Construction											Υ
Success Monitoring											Υ

Budget and Funding Sources

The total estimated cost of the proposed project is approximately \$3,400,000. Citrus County will be applying for the Economic Development Administrations (EDA), American Rescue Plan Act Travel, Tourism, and Outdoor Recreation grant in the amount of \$3,400,000 with County match of twenty percent. There have been several discussions with the EDA regarding this grant, they have confirmed that RESTORE funds will be considered County match.

If the EDA grant is not received the County may decide to begin the project with RESTORE funds, just on a smaller scale.

MILESTONE	ESTIMATED TOTAL DOLLARS	ESTIMATED POT 3 ALLOCATION				
Design and permitting	\$400,000	\$80,000				
Construction	\$3,000,000	\$600,000				
Monitoring	\$0	\$0				
Total Cost	\$3,400,000	\$680,000				
COMMITTED FUNDING SOURCES						
Spill Impact Component		\$680,000				
Direct Component		\$0				
Other grants or co-funding (expected EDA grant)		\$2,720,000				
Other County funds	\$0					
Tot	Total Committed Funding					
	Budget Shortfall	\$2,720,000				

Taylor County

Coastal Dredging Project for Keaton Beach and Steinhatchee Boat Ramps

PROJECT NO. 10 4

PROJECT DESCRIPTION – COASTAL DREDGING FOR KEATON BEACH AND STEINHATCHEE BOAT RAMPS

Overview and Location

This coastal dredging project involves the dredging and removal of sediment that has accumulated in the canals, channels, and basin over the years for Keaton Beach and Steinhatchee Boat Keaton Beach involves Ramps. approximately 12,000 linear feet of canals and channels. Steinhatchee involves the dredging of the basin and associated channel which approximately one (1) acre. The dredging will ensure accessibility to the Gulf at both boat ramps which is frequently restricted during low tides due to the lack of dredging. Access to the Gulf is critical for the County's economy and tourism development and growth. The dredging is also critical for access to the Gulf for the commercial fishing industry in the Big Bend region. The location of Keaton Beach Boat Ramp and associated canals and channels is shown in Figure 10-4A. The location of Steinhatchee Boat Ramp and the basin and channel is shown in Figure 10-4B.



Figure 10-4A. Keaton Beach Boat Ramp

Need and Justification

Recreational fishing, boating, and scalloping has an economic impact of over \$16M on the Taylor County economy and tourism trade. This accounts for more than 95% of tourism in the County. As a fiscally constrained County, one designated as an area of economic concern, and a Rural Area of Opportunity (RAO), access to the Gulf is absolutely critical to the County. The local commercial fishing industry is largely dependent on access to the Gulf via Keaton Beach Boat Ramp and Steinhatchee Boat Ramp.



Figure 10-4B. Steinhatchee Boat Ramp

Keaton Beach and Steinhatchee Boat Ramps are the primary boating facilities in the County on the Gulf. Dredging at these two locations has been an ongoing issue, particularly at Keaton Beach Boat Ramp for many years. With limited funding options and lack of County funds, the need for dredging has increased substantially in the past ten years. In 2016, the County contracted with Jones Edmunds for the preparation of the Canal Dredging in Taylor County Preliminary Engineering Report which has been used as a guide by the County and for the preparation of the Multi-Year Implementation Plan (MYIP) as required for the RESTORE Pot 1 funds.

Currently, due to the critical accumulation of excess sediment, the canals, channels, and basins at Keaton Beach and Steinhatchee are frequently inaccessible during low tides. The main canal at Keaton Beach has become ever more of an issue (and unsafe) due to large rock formations which will be removed during the dredging process. In addition to inaccessibility, "bottlenecking" during periods of high boating traffic in the Keaton Beach canal creates serious boater safety issues and hazardous conditions. It is important to note that at Keaton Beach Boat Ramp the Gulf can only be accessed by boaters via the canal. The Steinhatchee Boat Ramp basin and the short channel from the basin provides direct access to the Gulf and the accumulation of sediment at this facility restricts boating traffic during low tide. The Steinhatchee Boat Ramp basin is of particular significance and concern as many commercial fishermen use this ramp and their economic livelihood is dependent on access to the Gulf.

With Pot 1 funding assistance, the County has executed a contract for professional services with Wood Environment & Infrastructure Solutions, Inc. for CEI services which include the design, engineering, and permitting required for the dredging projects. Through the design and data collection process, Wood will determine whether the dredging process will be mechanical or hydraulic dredging. The County is in the process of procuring an appropriate site for disposal of

the "spoil" (dredged sediment and materials) and does not anticipate any issues with this process. The CEI services will also include determining what dewatering methods will be used for the disposal of the dredge. Dewatering means and methods will be finalized when a contractor is selected for the actual dredging. Wood was selected through the Consultants' Competitive Negotiation Act, Section 287.055, Florida Statutes and in compliance with 2 CFR 200 standards.

Taylor County has put a great deal of effort and planning into the dredging project(s). The critical need for dredging has been ongoing for years and has been exacerbated due to high year round usage at both boat ramps. The accumulated sediment, particularly at Steinhatchee Boat Ramp has negatively impacted the economic welfare and resiliency of the local commercial fishing industry. The dredging project without a doubt is consistent with and addresses RESTORE Act eligible activities, goals, and objectives, in particular the revitalization of the Gulf economy.

Purpose and Objectives

The purpose of the project is to ensure accessibility to the Gulf for recreational fishing and boating, as well as the commercial fishing industry. At this time, access to the Gulf is frequently limited at lower tides due to excess sediment. In addition to the accessibility, "bottlenecking" on the main canal at Keaton Beach Boat Ramp due to sediment and large rock formations creates unsafe boater conditions.

The objectives of the project are to: (1) improve public access to the Gulf; (2) ensure accessibility for both recreational boaters and fishermen as well as commercial fishermen; (3) benefit and enhance the local and regional economy by providing adequate infrastructure to accommodate and support a greater number of visitors to the County in a safe and boater friendly manner; and (4) provide adequate infrastructure to access the Gulf for the many commercial fishermen whose economic livelihood is dependent on access to the Gulf.

Project Components

The Coastal Dredging Project for Keaton Beach and Steinhatchee Boat Ramps consists of dredging the canal and channel system at Keaton Beach Boat Ramp and the basin and channel at Steinhatchee Boat Ramp. The project components will consist of:

- Design and engineering
- Permitting and associated required studies including hydrographic sediment data collection and sampling, ecological assessment, and species-specific surveys or benthic resource surveys if so required for permitting
- Construction Actual dredging and sediment removal and transport to approved spoil site

Contributions to the Overall Economic and Ecological Recovery of the Gulf

The dredging project will contribute to the economic recovery, vitality, and resilience of the economy of Taylor County as well as the Big Bend Region. Recreational fishing and boating has an impact of over \$16M on the local economy. Over 95% of tourism in Taylor County is dependent on access to the Gulf. In addition to the impact recreational fishing and boating has on the local economy, the economic livelihood of the local commercial fishing industry is dependent on access

to the Gulf. Limited access to the Gulf during periods of low tide has reduced and restricted periods of operation for the commercial fisherman and makes off-loading more difficult.

Taylor County is a fiscally constrained County and designated as one of economic concern and a Rural Area of Opportunity (RAO). The County has put a great deal of planning into ensuring access to the Gulf. The dredging is essential for the welfare of the local economy and continued economic and tourism growth.

In addition to the economic benefits, the dredging project will restore and conserve the health of the coastal and marine habitats and associated estuaries near the boat ramps with the removal of years of accumulation of sediment and spoil.

Eligibility and Statutory Requirements

The project is consistent with, and addresses, the following RESTORE Act eligible activities:

- Eligible Activity 6: Infrastructure projects benefiting the economy or ecological resources, including port infrastructure. (primary)
- Eligible Activity 10: Promotion of Tourism in the Gulf Coast Region, including recreational fishing

Comprehensive Plans Goals and Objectives

This project is consistent with, and addresses, the following Comprehensive Plan Goals:

Goal 5: Restore and Revitalize the Gulf Economy.

This project is consistent with, and addresses, the following Consortium Objective:

• Objective 8: Restore, Diversify, and Revitalize the Gulf Economy with Economic and Environmental Restoration Projects.

Implementing Entities

The Gulf Consortium will be the implementing entity, in partnership with subrecipient, Taylor County; the County will directly managage all activities of the Coastal Dredging Project for Keaton Beach and Steinhatchee Boat Ramps as a sub-recipient of the Gulf Consortium.

Best Available Science and Feasibility Assessment

A Best Available Science (BAS) review is required for programs and projects that would restore and protect the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, coastal wetlands, and economy of the Gulf Coast. The primary focus of this program is maintenance dredging for port infrastructure; therefore, BAS does not apply. Regulatory permitting will address potential impacts to marine habitats and living resources, and cultural resources, as appropriate. The Canal Dredging in Taylor County Preliminary Engineering Report (Taylor County Dredging PER, Taylor County BOCC and Jones Edmunds 2016) was prepared to quantify dredging requirements and estimated costs based on 2016 Conditions.

Risks and Uncertainties

To ensure the successful completion of the dredging project, the County has procured Professional Engineering Services from a firm experienced in dredging projects. As with all coastal projects, obtaining environmental permits is always a risk and uncertainty. The County feels certain with the experience of Wood Environment & Infrastructure Solutions, Inc. and the ability to obtain permits in the past for dredging, that permitting should not be difficult. Having an appropriate "spoil site" for the dredged material was initially an uncertainty, but the County is in the process of procuring an adequate and appropriate site available for the dredged materials and associated sediment and does not anticipate any issues. The County plans on dredging during the winter, "off season" months when tides are lower. This should alleviate the uncertainty of the weather during hurricane season.

The County has invested a great deal of time into project planning. All Gulf Coast Restoration Trust Funds - Pot-1 are being used for dredging projects in the County. This use was approved in the Multi-Year Implementation Plan (MYIP) and is supported by the Canal Dredging in Taylor County Preliminary Engineering Report (<u>Taylor County Dredging PER</u>) which has also been used as a guide to ensure project success and address potential risks and uncertainties.

Success Criteria and Monitoring

Completion of the design, engineering, and obtaining the required environmental permits will be the first step in the success criteria. The second step will be the actual dredging process. Based on the Jones Edmunds studies, it is anticipated the Keaton Beach canal system will be dredged to an estimated 4 feet MLW, and the Steinhatchee Boat Ramp basin and channel will be dredged to an estimated 3 feet MLW. Success criteria which will be provided to the Gulf Consortium and the Department of Treasury will include:

- Design, engineering, permitting documents, and all associated studies
- Documentation of dredging including how much sediment and dredge is removed and transported to the spoil site

Success criteria will also be developed for:

- Linear feet of transportation channel improved
- Increase in recreational use and benefit to economy
- Increased tourism development opportunities
- Increased use by commercial fishermen

Project Milestones and Schedule

MILESTONE		YEARS FROM SEP APPROVAL									
		2	3	4	5	6	7	8	9	10	Deliverable (Y/N)
Design, Engineering, and Permitting											Υ
Construction (Dredging)											Υ
Success Monitoring											Υ

Budget and Funding Sources

Taylor County is committed to allocating \$1,500,000 of the Florida Spill Component funds, along with \$1,300,000 in Direct Component funds that has already been committed, to the project. The \$1,500,000 will reduce the funding in the Keaton Beach and Steinhatchee Boat Ramps By-Pass Project the County had allocated from \$10,075,000 to \$8,575,000, as the County has determined the dredging is essential and critically needed. The By-Pass Project has potential sources for leveraged funding whereas there is limited additional funding sources available for dredging projects.

MILESTONE	ESTIMATED TOTAL DOLLARS	ESTIMATED POT 3 ALLOCATION
Design, Engineering, and Permitting	\$488,871	\$0
Construction (Dredging)	\$2,306,129	\$1,500,000
Success Monitoring	\$5,000	\$0
Total Cost	\$2,800,000	\$1,500,000
COMMITTED FUNDING SOURCES		
Spill Impact Component		\$1,500,000
Direct Component		\$1,300,000
Other grants or co-funding		\$0
Other County funds		\$0
To	\$2,800,000	
	Budget Shortfall	\$0

SEP project timing and cost revisions and scope changes

BAY COUNTY

The North Bay Water Quality Improvement Program: 5-1 is updated here to reflect changes in budgeted amounts among the project components within 5-1. The Raw Water Line component will no longer be part of Program 5-1. Project partner, Florida Power and Light Company (FPL), determined that the construction of the Raw Water Line would not be the best option to replace cooling water from North Bay due to the higher operational costs of utilizing raw water for cooling water. An additional factor is that FPL is increasing renewable power sources and there will not be an increased demand for cooling water. Therefore, the \$1.5m originally budgeted for Raw Water Line components is being shifted to the septic-to-sewer components of Program 5-1. The purpose of the septic-to-sewer portion of 5-1 is to provide a safe and reliable sewer collection system to the residents in the Deer Point Protection Zone and remove failing septic tanks within it to reduce the nutrients entering Deer Point, which is the primary drinking water source for Bay County. A combination of gravity sewer, low pressure sewer, vacuum sewer, pumping stations and force mains will need to be constructed to achieve this goal with minimal impacts on the environment and existing infrastructure. The project will remove old and failing septic tanks and prevent future septic tanks from coming online in the Deer Point Lake Protection Zone (DPZ), resulting in reduced bacteria and nutrients entering Deer Point and the downstream waters of North Bay.

Also, it should be noted that the geographical extent of the septic-to-sewer components is updated as shown in the following figure. The updated phase descriptions are described in the following sections.

Phase 1 begins just south of the intersection of Resota Beach Road and Edwards Road and extends north to the end of Resota Beach Road, a distance of approximately 12,250 feet (2.3 miles) but does not include arterial streets. The project also extends eastward along Edwards Road that turns into Huckleberry Lane, a distance of approximately 5,100 feet (0.97 miles). Phase 1 also includes a Master Lift Station located at the NW corner of the intersection of Edwards Rd and Resota Beach Rd and a force main along Edwards Road, a distance of approximately 18,750 feet (3.6 miles), required to collect and convey all wastewater generated from the Project area to the North Bay WWTP.

Phase 2 begins at the intersection of Resota Beach and Edwards Road and extends south along Resota Beach to Long Road and includes all arterial roads in between. Phase 2 will also include Long Road west until it turns north and ends at the intersection of New Church Rd. It also includes all arterial roads in between. The length of vacuum sewer main ranging in sizes from 4-inch to 8-inch is approximately 31,200 LF, or 5.9 miles.

Phase 3 begins just south of the intersection of Resota Beach and Long Road and extends south to Conrad Point at the southern end of Conwick Drive, west to Highway 2321, east to Deer Point Reservoir and includes all arterial roads in between. The length of vacuum sewer main ranging in sizes from 4-inch to 6-inch is approximately 33,400 LF, or 6.3 miles.

North Bay WWTP is the heartbeat of the project and is currently permitted to treat flows up to 1.5 mgd on a monthly average daily basis and discharges effluent to on-site rapid infiltration basins

(RIBs). As part of the project, a Facility and Effluent Management Plan will be developed in sufficient detail to permit and manage the increased flow to the North Bay WWTF.

Based on preliminary analysis of the project area, the project will collectively consist of approximately 19 miles of combined vacuum, gravity and force man sewer collection system piping within the public right-of-way and will provide sewer availability to approximately 800 current homes that are on septic tanks. Furthermore, the Project will ultimately prevent numerous additional septic tanks from coming online. The milestone budget table is updated as follows:

MILESTONE	ESTIMATED TOTAL DOLLARS	ESTIMATED POT 3 ALLOCATION
Deer Point Lake Septic-to-Sewer		
Final design and permitting	\$500,000	\$0
Construction	\$10,000,000	\$6,500,000
Total Co	st \$10,500,000	\$6,500,000
COMMITTED FUNDING SOURCES		
Spill Impact Component		\$6,500,000
Direct Component		\$0
Other grants or co-funding		\$0
Other County funds		\$4,000,000
	Total Committed Funding	\$10,500,000
	Budget Shortfall	\$0

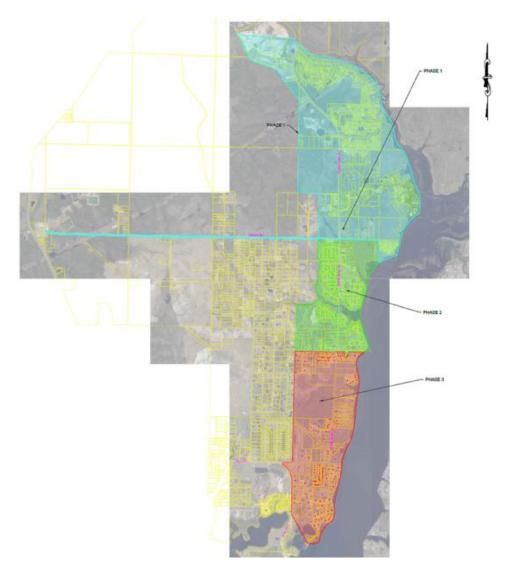


Figure 5-1c new: Planning phase estimates of geographic extent of septic-to-sewer components of program 5-1

CITRUS COUNTY

Citrus County would like to remove Project 13-4: Springshed Stormwater Improvement Program from the State Expenditure Plan, allowing \$4,352,000 to be reallocated for other Citrus County projects.

Citrus County's Project 13-1: NW Quadrant Force Main Project was originally estimated to include RESTORE funding in the amount of \$3,329,744 for construction of the project, with the County contributing \$589,856. Due to the economy and other factors like fuel costs, the engineer's estimate for construction was increased after the grant application for construction was submitted to The Gulf Coast Ecosystem Restoration Council. It was decided by the Citrus County Board of County Commissioners to request additional funding from the RESTORE Spill Impact Component

to cover the increase in project costs and the portion of funding the County was originally going to contribute. The additional funding amount of \$2,615,256 was requested via an updated budget narrative to RESTORE Council before the grant award for construction had been awarded.

When the updated budget narrative for the NW Quadrant Force Main was submitted it was understood that the project budget would be updated in the SEP during the next amendment. The NW Quadrant Force Main Project should now show construction funding from RESTORE of \$5,945,000.

Citrus County's Project 13-3: Artificial Reef Program was originally written to include RESTORE funding in the amount of \$170,000 for design of an inshore reef and \$680,000 for implementation to barge additional material to the County's offshore reef. It was decided by the Citrus County Board of County Commissioners to separate the inshore and offshore reef projects since the offshore project was ready to be begin, while the inshore project still has a few years before design and permitting begin. When the grant application for the Artificial Reef Program was written it only included the implementation portion with a budget of \$1,200,000, this included an additional \$350,000 above what was originally estimated in the SEP. The grant application was submitted with the understanding that the project would be updated in the SEP during the next amendment.

The Artificial Reef Project (13-3) in the SEP should only include information relating to the County's offshore reef, Fish Haven #1, and the barging of additional reef material to this offshore location. The updated budget of \$1,200,000 has been included for the implementation of the project.

All these funding changes are updated in the project totals and milestones tables included with this amendment.

HILLSBOROUGH COUNTY

The scope for project 17-1: Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration is being amended to add coastal access improvements. The Riverton Property was recently acquired by Hillsborough County under a RESTORE grant award for project 17-1. This property is located on the Little Manatee River within the County's urban services area. There is extensive residential development nearby and the property has upland areas in immediate proximity to the Little Manatee River. This is the only potential public access location on the north side of the Little Manatee River for several miles. The population in proximity to the project warrants public access facilities. The access improvements are budgeted at \$1.5M (\$1M of RESTORE Bucket 3 funds); the access improvements proposed by the County may include:

- Parking facilities for ten to twenty vehicles,
- Informational kiosk with trail map and information about the habitats as well as rules for the preserve,
- Loop trail system (portions paved if required for ADA compliance),
- Water access feature such as a pier or scenic overlook (subject to permitting),
- Potential canoe/kayak launch (subject to permitting).

Access improvements will be located on the site to minimize impact to native habitat.

Success criteria of the project are modified to include: "# of improvements to recreational infrastructure."

Acquisition has utilized less than originally budgeted in the SEP, and some of that available funding will be allocated to access improvements. The budget is updated as follows.

MILESTONE	ESTIMATED TOTAL DOLLARS	ESTIMATED POT 3 ALLOCATION
Property acquisition	\$3,600,000	\$3,250,000
Final design and permitting	\$500,000	\$0
Habitat restoration	\$1,250,000	\$750,000
Access improvements	\$1,500,000	\$1,000,000
Total Cost	\$6,850,000	\$5,000,000
COMMITTED FUNDING SOURCES		
Spill Impact Component		\$5,000,000
Direct Component		\$0
Other grants or co-funding		\$1,850,000
Other County funds		\$0
To	tal Committed Funding	\$6,850,000
	Budget Shortfall	\$0

OKALOOSA COUNTY

There are no changes in project scopes in Okaloosa County projects. The only updates described here are to document budgeted amounts changing between funding sources. These amounts are updated in the project total and milestone total funding summary tables at the end of this SEP amendment. Budget changes are summarized as follows:

- Move \$700,000 out of the Shoal River Headwater Protection Project Construction (representing Hwy 90 East Water and Sewer Project completed with Triumph funds); this amount will be utilized for the Veterans Park Living Shoreline – Construction.
- Move \$92,337 out of Veterans Park Living Shoreline Monitoring (NFWF grant will provide \$25,000 and monitoring may be conducted by TDD in-house); this amount will be utilized for Veterans Park Living Shoreline Construction (coastal).
- Move \$35,506 from Choctawhatchee Bay Estuary Program to match the actual award total
 of \$1,004,100; this amount will be utilized for Shoal River Headwater Protection Project –
 Construction.

PINELLAS COUNTY

Minor scope revisions are being made to project 16-3 "Land Acquisition for Floodplain Restoration and Resiliency." The original project description prioritized repetitive loss properties within specific watersheds with objectives related to demolition and/or restoration activities.

With this amendment, the scope of SEP Project 16-3 is adjusted to expand the targeted property types eligible for priority ranking and acquisition. The County would like to include any

eligible properties in coastal flood zone, developed or undeveloped, in the potential acquisition list. Preventing development in coastal flood zones by acquiring available undeveloped property will allow greater flood mitigation and resiliency in the County and prevent additional pollutants in coastal zones. When undeveloped properties are acquired, funding for demolition will not be necessary, and this could allow more acreage to be obtained through the project.

Additionally, it should be noted that Project Component 2 (demolition and removal of existing development) and Project Component 3 (restoration of natural systems and coastal floodplain storage) are being funded with County sources, not SEP funds.

The success criteria for project 16-3 are revised to:

Acres of SRL / coastal flood zone properties acquired

The project is expected to improve adjacent water quality via the removal of existing or prevention of additional pollutant sources. Metrics will be included to quantify water quality improvements depending on available, prioritized properties.

TAYLOR COUNTY

It was determined that there is a serious budget shortfall for the critically needed dredging at these two boat ramps and the County has made the decision to reduce the funding requested for the By-Pass Project (project 10-3; added in SEP Amendment #3). Due to the critical lack of dredging of the Keaton Beach canal system and the Steinhatchee Boat Ramp basin, the Taylor County Board is requesting an amendment to reallocate \$1,500,000 to be used for dredging and the remaining \$8,575,000 to be used for the By-Pass Project. The By-Pass Project has several options to leverage funding, should there be a budget shortfall in the future. Both of these projects have the Primary Eligible Activity as #6; therefore, they count towards the infrastructure total for the Gulf Consortium.

WAKULLA COUNTY

The Otter Creek WWTP Construction effort, added as part of SEP Amendment #2, is being clarified here to include the supporting facilities of the expanded WWTP treatment train. This includes paved parking and a maintenance/administration building to provide space for lab testing, County staff, and it will also provide protected space for sensitive equipment and stock to be stored. This is a clarification being made for transparency and is not a change of scope from what was described in SEP Amendment #2.

Appendix

Tables of project milestones and project total amounts are included on the following pages.

Table 1. SEP Project milestone timing and costs - SEP amendment #4

This table replaces the milestones summary table in the original SEP and prior amendments

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cost	
24-1	Gulf Consortium	Adaptive Planning and Compliance Project Bayou Chico Contaminated Sediment Remediation	Adaptive Planning and Compliance Project Bayou Chico Contaminated Sediment Remediation	Planning and Administration	\$ 191,860	
1-1	Escambia	Project	Project	Project Administration	\$ 146,880	
1-1	Escambia	Bayou Chico Contaminated Sediment Remediation Project	Bayou Chico Contaminated Sediment Remediation Project	Conceptual Design and Feasibility Study	\$ 295,531	
		Bayou Chico Contaminated Sediment Remediation	Bayou Chico Contaminated Sediment Remediation			
1-1	Escambia	Project Bayou Chico Contaminated Sediment Remediation	Project Bayou Chico Contaminated Sediment Remediation	Final Design and Permitting	\$ 788,083	
1-1	Escambia	Project Bayou Chico Contaminated Sediment Remediation	Project Bayou Chico Contaminated Sediment Remediation	Construction	\$ 11,092,266	
1-1	Escambia	Project	Project	Monitoring	\$ 295,531	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	Santa Rosa Sound Water Quality Improvement Program	Project Administration	\$ 413,100	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	Soundside Drive B Septic to Sewer	Feasibility study	\$ 43,832	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	Soundside Drive B Septic to Sewer	Preliminary Design	\$ 43,832	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	Soundside Drive B Septic to Sewer	Final Design	\$ 312,428	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	Soundside Drive B Septic to Sewer	Construction	\$ 2,501,775	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	HBTS Septic to Sewer	Feasibility study	\$ -	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	HBTS Septic to Sewer	Preliminary Design	\$ -	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	HBTS Septic to Sewer	Final Design	\$ -	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	HBTS Septic to Sewer	Construction	\$ -	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase I Pipeline Design	\$ -	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase I RIBs Design	\$ -	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase II Pipeline Design	\$ -	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase II RIBs Design	\$ -	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase II WWTF Design	\$ -	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase I Pipeline Construction	\$ -	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase I RIBs Construction	\$ -	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase II Pipeline Construction	\$ 5,443,648	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase II RIBs Construction	\$ 1,064,000	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase II WWTF Construction	\$ 2,000,000	
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	Santa Rosa Sound Water Quality Improvement Program	Monitoring	\$ 795,677	
3-1	Okaloosa	Coastal Stormwater Retrofit Program	Coastal Stormwater Retrofit Program	Project Administration	\$ 128,520	
3-1	Okaloosa	Coastal Stormwater Retrofit Program	Coastal Stormwater Retrofit Program	Feasibility study	\$ -	
3-1	Okaloosa	Coastal Stormwater Retrofit Program	Coastal Stormwater Retrofit Program	Preliminary Design	\$ -	
3-1	Okaloosa	Coastal Stormwater Retrofit Program	Coastal Stormwater Retrofit Program	Final Design and Permitting	\$ -	
3-1	Okaloosa	Coastal Stormwater Retrofit Program	Coastal Stormwater Retrofit Program	Construction	\$ 4,065,868	
3-1	Okaloosa	Coastal Stormwater Retrofit Program	Coastal Stormwater Retrofit Program	Monitoring	\$ 346,003	
3-2	Okaloosa	Offshore Fish Aggregating Devices (FADs)	Offshore Fish Aggregating Devices (FADs)	Project Administration	\$ 91,800	
3-2	Okaloosa	Offshore Fish Aggregating Devices (FADs)	Offshore Fish Aggregating Devices (FADs)	Feasibility study	\$ -	
3-2	Okaloosa	Offshore Fish Aggregating Devices (FADs)	Offshore Fish Aggregating Devices (FADs)	Preliminary Design	\$ -	
				· ·	\$ - \$	
3-2	Okaloosa	Offshore Fish Aggregating Devices (FADs)	Offshore Fish Aggregating Devices (FADs)	Final Design and Permitting		
3-2	Okaloosa	Offshore Fish Aggregating Devices (FADs)	Offshore Fish Aggregating Devices (FADs)	Construction	\$ 281,609	
3-2	Okaloosa	Offshore Fish Aggregating Devices (FADs)	Offshore Fish Aggregating Devices (FADs)	Monitoring	\$ 187,739	
3-3	Okaloosa	Choctawhatchee Bay Estuary Program	Choctawhatchee Bay Estuary Program	Project Administration	\$ 110,160	
3-3	Okaloosa	Choctawhatchee Bay Estuary Program	Choctawhatchee Bay Estuary Program	Conferences/equipment/travel/supplies (over 4 years)	\$ -	

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Co	ost
3-3	Okaloosa	Choctawhatchee Bay Estuary Program	Choctawhatchee Bay Estuary Program	Staff hires - salaries and benefits (over 4 years)	\$	1,004,100
3-3	Okaloosa	Choctawhatchee Bay Estuary Program	Choctawhatchee Bay Estuary Program	Develop CCMP	\$	-
3-3	Okaloosa	Choctawhatchee Bay Estuary Program	Choctawhatchee Bay Estuary Program	Implement initial CCMP projects	\$	_
3-3	Okaloosa	Choctawhatchee Bay Estuary Program	Choctawhatchee Bay Estuary Program	Monitoring	\$	-
3-4	Okaloosa	Shoal River Headwaters Protection Program	Shoal River Headwaters Protection Program	Project Administration	\$	358,020
3-4	Okaloosa	Shoal River Headwaters Protection Program	BSAIP: Phase I	Final Design and Permitting	\$	93,870
3-4	Okaloosa	Shoal River Headwaters Protection Program	BSAIP: Phase I	Construction	\$	1,213,264
3-4	Okaloosa	Shoal River Headwaters Protection Program	BSAIP: Phase II	Feasibility study	\$	14,080
3-4	Okaloosa	Shoal River Headwaters Protection Program	BSAIP: Phase II	Preliminary Design	\$	14,080
3-4	Okaloosa	Shoal River Headwaters Protection Program	BSAIP: Phase II	Final Design and Permitting	\$	112,644
3-4	Okaloosa	Shoal River Headwaters Protection Program	BSAIP: Phase II	Construction	\$	657,087
3-4	Okaloosa	Shoal River Headwaters Protection Program	Highway 90 Sewer Expansion	Feasibility study	\$	-
3-4	Okaloosa	Shoal River Headwaters Protection Program	Highway 90 Sewer Expansion	Preliminary Design	\$	_
3-4	Okaloosa	Shoal River Headwaters Protection Program	Highway 90 Sewer Expansion	Final Design and Permitting	\$	-
3-4	Okaloosa	Shoal River Headwaters Protection Program	Highway 90 Sewer Expansion	Construction	\$	_
3-4	Okaloosa	Shoal River Headwaters Protection Program	Dorcas Road Dirt to Pave	Preliminary Design	\$	56,322
3-4	Okaloosa	Shoal River Headwaters Protection Program	Dorcas Road Dirt to Pave	Final Design and Permitting	\$	131,417
3-4	Okaloosa	Shoal River Headwaters Protection Program	Dorcas Road Dirt to Pave	Construction	\$	2,035,506
3-4	Okaloosa	Shoal River Headwaters Protection Program	Shoal River Headwaters Protection Program	Monitoring	\$	116,089
3-5	Okaloosa	Veterans Park Living Shoreline	Veterans Park Living Shoreline	Project Administration	\$	45,900
3-5	Okaloosa	Veterans Park Living Shoreline	Veterans Park Living Shoreline	Final Design and Permitting	\$	_
3-5	Okaloosa	Veterans Park Living Shoreline	Veterans Park Living Shoreline	Construction	\$	1,529,213
3-5	Okaloosa	Veterans Park Living Shoreline	Veterans Park Living Shoreline	Monitoring	\$	25,000
4-1	Walton	Choctawhatchee Bay Septic to Sewer Conversion	Choctawhatchee Bay Septic to Sewer Conversion	Project Administration	\$	413,100
4-1	Walton	Choctawhatchee Bay Septic to Sewer Conversion	Phases I and II	Final Design	\$	1,473,220
4-1	Walton	Choctawhatchee Bay Septic to Sewer Conversion	Phases I and II	Construction	\$	5,847,417
4-1	Walton	Choctawhatchee Bay Septic to Sewer Conversion	Phase III	Final Design	\$	826,336
4-1	Walton	Choctawhatchee Bay Septic to Sewer Conversion	Phase III	Construction	\$	3,942,530
4-1	Walton	Choctawhatchee Bay Septic to Sewer Conversion	Choctawhatchee Bay Septic to Sewer Conversion	Monitoring	\$	115,689
5-1	Bay	North Bay Water Quality Improvement Program	North Bay Water Quality Improvement Program	Project Administration	\$	118,125
5-1	Bay	North Bay Water Quality Improvement Program	Raw Water Line	Feasibility study	\$	_
5-1	Bay	North Bay Water Quality Improvement Program	Raw Water Line	Preliminary Design	\$	_
5-1	Bay	North Bay Water Quality Improvement Program	Raw Water Line	Final Design	\$	_
5-1	Bay	North Bay Water Quality Improvement Program	Raw Water Line	Construction	\$	
5-1	Bay	North Bay Water Quality Improvement Program	Deerpoint Septic to Sewer	Feasibility study	\$	_
5-1	Bay	North Bay Water Quality Improvement Program	Deerpoint Septic to Sewer	Preliminary Design	\$	
5-1	Bay	North Bay Water Quality Improvement Program	Deerpoint Septic to Sewer	Final Design	\$	_
5-1	Bay	North Bay Water Quality Improvement Program	Deerpoint Septic to Sewer	Construction	\$	6,276,539
5-1	Bay	North Bay Water Quality Improvement Program	North Bay Water Quality Improvement Program	Monitoring	\$	-, - 1,303
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Project Administration	\$	275,400
J 2	23,	St	Saranace bay Stormwater improvement riogram	sjeet nammistradon	~	273,400

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cost
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Preliminary Design – Stormwater Retrofit System (selection and	\$ -
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Preliminary Design – Stormwater Treatment Facility (feasibility and	\$ -
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Phase 1: Construction – stormwater retrofits	\$ 965,621
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Property acquisition	\$ 1,544,994
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Phase 2: Final design and permitting stormwater treatment facility	\$ -
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Phase 2: Construction – stormwater treatment facility	\$ 1,255,308
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Phase 3: Construction – paving dirt roads	\$ 965,621
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Small-scale habitat restoration projects	\$ 540,748
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Monitoring	\$ 675,935
		St. Joseph Bay/Chipola River Sewer Improvement	St. Joseph Bay/Chipola River Sewer Improvement		,
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Program	Project Administration	\$ 302,940
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Beacon Hill Septic to Sewer	Feasibility study and preliminary design	\$ 94,667
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Beacon Hill Septic to Sewer	Final Design and Permitting	\$ 189,334
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Beacon Hill Septic to Sewer	Construction	\$ 1,609,343
6-1	Gulf	Program	Port St. Joe Sewer Upgrade	Feasibility study and preliminary design	\$ 94,667
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Port St. Joe Sewer Upgrade	Sewer System Acquisition	\$ 473,336
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Port St. Joe Sewer Upgrade	Final Design and Permitting	\$ 473,336
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Port St. Joe Sewer Upgrade	Construction	\$ 1,798,677
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Wewahitchka Septic to Sewer	Feasibility study and preliminary design	\$ 94,667
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Wewahitchka Septic to Sewer	Final Design and Permitting	\$ 284,002
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Wewahitchka Septic to Sewer	Construction	\$ 1,278,008
		St. Joseph Bay/Chipola River Sewer Improvement			
6-1	Gulf	Program	Wewahitchka Septic to Sewer	Monitoring	\$ 236,668
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Project Administration	\$ 110,160
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Feasibility study	\$ 47,334
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Preliminary Design	\$ 47,334
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Final Design	\$ 208,268
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Construction	\$ 2,253,080
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Monitoring	\$ 284,002
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Project Administration	\$ 220,320
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Property feasibility/assessments	\$ 236,668
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Property acquisition	\$ 1,420,008
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Boat ramp and amenity design and permitting	\$ 189,334
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Construction	\$ 624,804
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Monitoring	\$ 47,334
7-1	Franklin	Emergency Operations Center	Emergency Operations Center	Project Administration	\$ 73,440
7-1	Franklin	Emergency Operations Center	Emergency Operations Center	Property assessment	\$ 47,732
7-1	Franklin			Final Design and Permitting	\$ 190,930
		Emergency Operations Center	Emergency Operations Center		
7-1	Franklin	Emergency Operations Center	Emergency Operations Center	Construction	\$ 687,347
7-1	Franklin	Emergency Operations Center	Emergency Operations Center	Monitoring	\$ 28,639
7-2	Franklin	Apalachicola Bay Oyster Restoration	Apalachicola Bay Oyster Restoration	Project Administration	\$ 183,600

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cos	it
7-2	Franklin	Apalachicola Bay Oyster Restoration	Apalachicola Bay Oyster Restoration	Preliminary Design	\$	71,599
7-2	Franklin	Apalachicola Bay Oyster Restoration	Apalachicola Bay Oyster Restoration	Final Design and Permitting	\$	95,465
7-2	Franklin	Apalachicola Bay Oyster Restoration	Apalachicola Bay Oyster Restoration	Construction	\$	4,295,919
7-2	Franklin	Apalachicola Bay Oyster Restoration	Apalachicola Bay Oyster Restoration	Monitoring	\$	238,662
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Apalachicola Bay Cooperative Dredging Program	Project Administration	\$	275,400
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Eastpoint Channel	Final Design	\$	95,465
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Eastpoint Channel	Construction - dredging and marsh creation	\$	2,768,481
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Two-Mile Channel	Feasibility study	\$	143,197
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Two-Mile Channel	Preliminary Design	\$	143,197
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Two-Mile Channel	Final Design and Permitting	\$	95,465
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Two-Mile Channel	Construction - dredging and disposal	\$	2,768,481
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Apalachicola Bay Cooperative Dredging Program	Monitoring	\$	343,673
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Wakulla Springshed Water Quality Protection Program	Project Administration	\$	257,040
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Master Sewer Plan/Preliminary Engineering Report	WINCO Utility - Conceptual Design	\$	
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Master Sewer Plan/Preliminary Engineering Report	Coastal Sewer - Conceptual Design	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Springshed Program: Magnolia/Grieners Phase 3	Access fees	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Springshed Program: Wakulla Gardens Phases 2B–8	Access fees (Phase 2B)	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Springshed Program: Wakulla Gardens Phases 2B–8	Access fees (Phase 3)	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Springshed Program: Wakulla Gardens Phases 2B–8	Access fees (Phase 4)	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Springshed Program: Wakulla Gardens Phases 2B–8	Design and Permitting (Phase 5)	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Springshed Program: Wakulla Gardens Phases 2B–8	Access fees (Phase 5)	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Springshed Program: Wakulla Gardens Phases 2B–8	Access fees (Phase 6)	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Springshed Program: Wakulla Gardens Phases 2B–8	Access fees (Phase 7)	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Springshed Program: Wakulla Gardens Phases 2B–8	Access fees (Phase 8)	\$	
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Coastal Sewer Program	Utility acquisition feasibility study	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Coastal Sewer Program	Final Design and Permitting	\$	
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Coastal Sewer Program	Construction	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Coastal Sewer Program	Access fees	\$	
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Coastal Sewer Program	Property acquisition	\$	1,801,150
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Otter Creek WWTP Upgrade	Wastewater treatment facility feasibility plan	\$	
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Otter Creek WWTP New Plant #3	Final Design and Permitting	\$	478,775
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Otter Creek WWTP New Plant #3	Construction	\$	8,617,942
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Panacea Stormwater	Feasibility study and preliminary design	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Panacea Stormwater	Final Design and Permitting	\$	
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Panacea Stormwater	Construction	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Wakulla Springshed Water Quality Protection Program	Monitoring	\$	
8-2	Wakulla	Coastal Access Program	Coastal Access Program	Project Administration	\$	238,680
8-2	Wakulla	Coastal Access Program	Bayside Marina	Feasibility study/preliminary engineering report	\$	62,279
8-2	Wakulla	Coastal Access Program	Bayside Marina	Land acquisition	\$	766,039
8-2	Wakulla	Coastal Access Program	Bayside Marina	Final Design and Permitting	\$	23,939

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cos	st
8-2	Wakulla	Coastal Access Program	Bayside Marina	Construction	\$	372,448
8-2	Wakulla	Coastal Access Program	Old Oaks Place Trail Head	Final Design and Permitting	\$	-
8-2	Wakulla	Coastal Access Program	Skipper Bay Park	Feasibility study/preliminary engineering report	\$	-
8-2	Wakulla	Coastal Access Program	Skipper Bay Park	Land acquisition	\$	-
8-2	Wakulla	Coastal Access Program	Skipper Bay Park	Final Design and Permitting	\$	-
8-2	Wakulla	Coastal Access Program	Skipper Bay Park	Construction	\$	-
8-2	Wakulla	Coastal Access Program	Spring Creek Lands	Feasibility study	\$	-
8-2	Wakulla	Coastal Access Program	Spring Creek Lands	Land acquisition	\$	-
8-2	Wakulla	Coastal Access Program	Spring Creek Lands	Construction	\$	-
8-2	Wakulla	Coastal Access Program	Mashes Sands Park	Feasibility study/preliminary engineering report	\$	-
8-2	Wakulla	Coastal Access Program	Mashes Sands Park	Final Design and Permitting	\$	-
8-2	Wakulla	Coastal Access Program	Coastal Access Program	Monitoring	\$	-
8-3	Wakulla	Artificial Reef and Oyster Habitat Enhancement	Artificial Reef and Oyster Habitat Enhancement	Project Administration	\$	-
8-3	Wakulla	Artificial Reef and Oyster Habitat Enhancement	Artificial Reef Reconstruction	Feasibility study/preliminary engineering report	\$	-
8-3	Wakulla	Artificial Reef and Oyster Habitat Enhancement	Artificial Reef Reconstruction	Construction	\$	-
8-3	Wakulla	Artificial Reef and Oyster Habitat Enhancement	Oyster Restoration Program	Feasibility study/preliminary engineering report	\$	-
8-3	Wakulla	Artificial Reef and Oyster Habitat Enhancement	Oyster Restoration Program	Final Design and Permitting	\$	-
8-3	Wakulla	Artificial Reef and Oyster Habitat Enhancement	Oyster Restoration Program	Construction	\$	-
8-3	Wakulla	Artificial Reef and Oyster Habitat Enhancement	Artificial Reef and Oyster Habitat Enhancement	Monitoring	\$	-
9-1	Jefferson	Wacissa River Springshed Protection Program	Wacissa River Springshed Protection Program	Project Administration	\$	275,400
9-1	Jefferson	Wacissa River Springshed Protection Program	I-10 to SR 59 Sewer Expansion	Feasibility study	\$	46,826
9-1	Jefferson	Wacissa River Springshed Protection Program	I-10 to SR 59 Sewer Expansion	Preliminary Design	\$	46,826
9-1	Jefferson	Wacissa River Springshed Protection Program	I-10 to SR 59 Sewer Expansion	Final Design and Permitting	\$	360,560
9-1	Jefferson	Wacissa River Springshed Protection Program	I-10 to SR 59 Sewer Expansion	Construction	\$	5,993,732
9-1	Jefferson	Wacissa River Springshed Protection Program	Lift Station Rehabilitation	Preliminary Design	\$	4,683
9-1	Jefferson	Wacissa River Springshed Protection Program	Lift Station Rehabilitation	Final Design and Permitting	\$	18,730
9-1	Jefferson	Wacissa River Springshed Protection Program	Lift Station Rehabilitation	Construction	\$	140,478
9-1	Jefferson	Wacissa River Springshed Protection Program	Wacissa River Springshed Protection Program	Monitoring	\$	93,652
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	Project Administration	\$	128,520
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	Feasibility study	\$	187,304
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	Property assessment and preliminary design	\$	187,304
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	Land acquisition	\$	936,521
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	Final Design and Permitting	\$	46,826
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	Construction	\$	468,260
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	Monitoring	\$	46,826
9-3	Jefferson	Coastal Public Access Program	Coastal Public Access Program	Project Administration	\$	358,020
9-3	Jefferson	Coastal Public Access Program	Wacissa Historic Dam Site	Feasibility study	\$	46,826
9-3	Jefferson	Coastal Public Access Program	Wacissa Historic Dam Site	Preliminary Design	\$	46,826
9-3	Jefferson	Coastal Public Access Program	Wacissa Historic Dam Site	Final Design and Permitting	\$	117,065
9-3	Jefferson	Coastal Public Access Program	Wacissa Historic Dam Site	Construction	\$	580,643

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cost	t
9-3	Jefferson	Coastal Public Access Program	Goose Pasture Campground Site	Feasibility study	\$	46,826
9-3	Jefferson	Coastal Public Access Program	Goose Pasture Campground Site	Preliminary Design	\$	46,826
9-3	Jefferson	Coastal Public Access Program	Goose Pasture Campground Site	Final Design and Permitting	\$	117,065
9-3	Jefferson	Coastal Public Access Program	Goose Pasture Campground Site	Construction	\$	580,643
9-3	Jefferson	Coastal Public Access Program	Pinhook River Site	Feasibility study	\$	46,826
9-3	Jefferson	Coastal Public Access Program	Pinhook River Site	Preliminary Design	\$	46,826
9-3	Jefferson	Coastal Public Access Program	Pinhook River Site	Final Design and Permitting	\$	117,065
9-3	Jefferson	Coastal Public Access Program	Pinhook River Site	Construction	\$	580,643
9-3	Jefferson	Coastal Public Access Program	County Rock Mine Site	Feasibility study	\$	46,826
	Jefferson		·		\$	46,826
9-3		Coastal Public Access Program	County Rock Mine Site	Preliminary Design		
9-3	Jefferson	Coastal Public Access Program	County Rock Mine Site	Final Design and Permitting	\$	117,065
9-3	Jefferson	Coastal Public Access Program	County Rock Mine Site	Construction	\$	580,643
9-3	Jefferson	Coastal Public Access Program	Coastal Public Access Program	Monitoring	\$	112,382
10-1	Taylor	Spring Warrior	Spring Warrior	Project Administration	\$	73,440
10-1	Taylor	Spring Warrior	Spring Warrior	Property Appraisals and Survey	\$	30,000
10-1	Taylor	Spring Warrior	Spring Warrior	Property Acquisition	\$	1,000,000
10-1	Taylor	Spring Warrior	Spring Warrior	Final Design and Permitting	\$	35,000
10-1	Taylor	Spring Warrior	Spring Warrior	Construction	\$	450,000
10-1	Taylor	Spring Warrior	Spring Warrior	Monitoring	\$	20,000
10-2	Taylor	Hodges Park Rehabilitation Project	Hodges Park Rehabilitation Project	Project Administration	\$	64,260
10-2	Taylor	Hodges Park Rehabilitation Project	Hodges Park Rehabilitation Project	Final Design and Permitting	\$	30,000
10-2	Taylor	Hodges Park Rehabilitation Project	Hodges Park Rehabilitation Project	Construction	\$	1,000,000
10-2	Taylor	Hodges Park Rehabilitation Project	Hodges Park Rehabilitation Project	Monitoring	\$	20,000
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Project Administration	\$	183,600
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Feasibility study	\$	350,000
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Property appraisal	\$	50,000
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Property Acquisition	\$	1,818,496
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Final Design and Permitting	\$	
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Construction		5,973,496
		Keaton Beach and Steinhatchee Boat Ramps By-Pass	Keaton Beach and Steinhatchee Boat Ramps By-Pass			
10-3	Taylor	Project Coastal Dredging for Keaton Beach and Steinhatchee Boat		Monitoring Project Administration	\$	20,000
10-4	Taylor	Ramps Coastal Dredging for Keaton Beach and Steinhatchee Boat		Project Administration	\$	39,375
10-4	Taylor	Ramps Coastal Dredging for Keaton Beach and Steinhatchee Boat		Final Design and Permitting	\$	-
10-4	Taylor	Ramps Coastal Dredging for Keaton Beach and Steinhatchee Boat	Boat Ramps Coastal Dredging for Keaton Beach and Steinhatchee	Construction - dredging and disposal		1,460,625
10-4	Taylor	Ramps	Boat Ramps	Monitoring	\$	
11-1	Dixie	Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Project Administration	\$	91,800
11-1	Dixie	Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Feasibility study and preliminary design	\$	94,595
11-1	Dixie	Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Final Design and Permitting	\$	236,487
11-1	Dixie	Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Maintenance dredging	\$	1,418,921
11-1	Dixie	Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Construction	\$	1,040,542
11-1	Dixie	Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Monitoring	\$	47,297

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cos	it
11-2	Dixie	Shired Island Park Beach Nourishment and Living Shoreline	Shired Island Park Beach Nourishment and Living Shoreline	Project Administration	\$	110,160
		Shired Island Park Beach Nourishment and Living	Shired Island Park Beach Nourishment and Living			
11-2	Dixie	Shoreline Shired Island Park Beach Nourishment and Living	Shoreline Shired Island Park Beach Nourishment and Living	Feasibility study and preliminary design	>	141,892
11-2	Dixie	Shoreline Shired Island Park Beach Nourishment and Living	Shoreline Shired Island Park Beach Nourishment and Living	Final Design and Permitting	\$	236,487
11-2	Dixie	Shoreline Shired Island Park Reach Neurishment and Living	Shoreline Shirad Island Park Boach Neurishment and Living	Construction	\$	1,466,218
11-2	Dixie	Shired Island Park Beach Nourishment and Living Shoreline	Shired Island Park Beach Nourishment and Living Shoreline	Monitoring	\$	47,297
11-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Project Administration	\$	110,160
11-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Feasibility study and preliminary design	\$	94,595
11-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Final Design and Permitting	\$	141,892
11-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Construction	\$	662,163
11-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Monitoring	\$	47,297
11-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Project Administration	\$	110,160
11-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Feasibility study and preliminary design	\$	236,487
11-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Property acquisition	\$	189,189
11-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Final Design and Permitting	\$	151,352
11-4	Dixie	Coastal Public Access Program		Construction	\$	
		<u> </u>	Coastal Public Access Program			756,758
11-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Monitoring	\$	47,297
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Coastal Septic to Sewer Conversion Program	Project Administration	\$	220,320
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Jena Sewer Collection System	Feasibility study	\$	28,378
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Jena Sewer Collection System	Preliminary Design	\$	28,378
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Jena Sewer Collection System	Final Design and Permitting	\$	151,352
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Jena Sewer Collection System	Construction	\$	1,002,704
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Old Town Sewer Collection System	Feasibility study	\$	28,378
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Old Town Sewer Collection System	Preliminary Design	\$	28,378
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Old Town Sewer Collection System	Final Design and Permitting	\$	151,352
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Old Town Sewer Collection System	Construction	\$	1,002,704
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Suwannee Sewer Collection System	Feasibility study	\$	28,378
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Suwannee Sewer Collection System	Preliminary Design	\$	28,378
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Suwannee Sewer Collection System	Final Design and Permitting	\$	151,352
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Suwannee Sewer Collection System	Construction	\$	1,002,704
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Horseshoe Beach Sewer Collection and Treatment	Feasibility study	\$	28,378
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Horseshoe Beach Sewer Collection and Treatment	Preliminary Design	\$	28,378
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Horseshoe Beach Sewer Collection and Treatment	Final Design and Permitting	\$	151,352
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Horseshoe Beach Sewer Collection and Treatment	Construction	\$	1,002,704
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11-5	Dixie	Coastal Septic to Sewer Conversion Program	Coastal Septic to Sewer Conversion Program	Monitoring	\$	75,676
12-1	Levy	Waccasassa River Conservation Land Acquisition	Waccasassa River Conservation Land Acquisition	Project Administration	\$	55,080
12-1	Levy	Waccasassa River Conservation Land Acquisition	Waccasassa River Conservation Land Acquisition	Feasibility study	\$	38,447
12-1	Levy	Waccasassa River Conservation Land Acquisition	Waccasassa River Conservation Land Acquisition	Property appraisal	\$	38,447
12-1	Levy	Waccasassa River Conservation Land Acquisition	Waccasassa River Conservation Land Acquisition	Property acquisition	\$	1,922,349
12-1	Levy	Waccasassa River Conservation Land Acquisition	Waccasassa River Conservation Land Acquisition	Final Design and Permitting	\$	192,235
12-1	Levy	Waccasassa River Conservation Land Acquisition	Waccasassa River Conservation Land Acquisition	Construction	\$	629,569

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 C	Cost
12-1	Levy	Waccasassa River Conservation Land Acquisition	Waccasassa River Conservation Land Acquisition	Monitoring	\$	24,029
12-2	Levy	Suwannee Sound/Cedar Key Oyster Restoration	Suwannee Sound/Cedar Key Oyster Restoration	Project Administration	\$	64,260
12-2	Levy	Suwannee Sound/Cedar Key Oyster Restoration	Suwannee Sound/Cedar Key Oyster Restoration	Feasibility study	\$	96,117
12-2	Levy	Suwannee Sound/Cedar Key Oyster Restoration	Suwannee Sound/Cedar Key Oyster Restoration	Preliminary Design	\$	96,117
12-2	Levy	Suwannee Sound/Cedar Key Oyster Restoration	Suwannee Sound/Cedar Key Oyster Restoration	Final Design and Permitting	\$	96,117
12-2	Levy	Suwannee Sound/Cedar Key Oyster Restoration	Suwannee Sound/Cedar Key Oyster Restoration	Construction	\$	1,441,762
12-2	Levy	Suwannee Sound/Cedar Key Oyster Restoration	Suwannee Sound/Cedar Key Oyster Restoration	Monitoring	\$	192,235
12-3	Levy	Coastal Septic to Sewer Conversion Program	Coastal Septic to Sewer Conversion Program	Project Administration	\$	330,480
12-3	Levy	Coastal Septic to Sewer Conversion Program	South Levy Wastewater System Improvements	Feasibility study	\$	144,176
12-3	Levy	Coastal Septic to Sewer Conversion Program	South Levy Wastewater System Improvements	Preliminary Design	\$	144,176
12-3	Levy	Coastal Septic to Sewer Conversion Program	South Levy Wastewater System Improvements	Property acquisition	\$	480,587
12-3	Levy	Coastal Septic to Sewer Conversion Program	South Levy Wastewater System Improvements	Final Design and Permitting	\$	961,175
12-3	Levy	Coastal Septic to Sewer Conversion Program	South Levy Wastewater System Improvements	Construction	\$	1,441,762
12-3	Levy	Coastal Septic to Sewer Conversion Program	Fowlers Bluff Wastewater System Improvements	Feasibility study	\$	96,117
12-3	Levy	Coastal Septic to Sewer Conversion Program	Fowlers Bluff Wastewater System Improvements	Preliminary Design	\$	96,117
12-3	Levy	Coastal Septic to Sewer Conversion Program	Fowlers Bluff Wastewater System Improvements	Property acquisition	\$	480,587
12-3	Levy	Coastal Septic to Sewer Conversion Program	Fowlers Bluff Wastewater System Improvements	Final Design and Permitting	\$	961,175
12-3	Levy	Coastal Septic to Sewer Conversion Program	Fowlers Bluff Wastewater System Improvements	Construction	\$	2,210,702
12-3	Levy	Coastal Septic to Sewer Conversion Program	Coastal Septic to Sewer Conversion Program	Monitoring	\$	384,470
13-1	Citrus	NW Quadrant Force Main Project	NW Quadrant Force Main Project	Project Administration	\$	110,160
13-1	Citrus	NW Quadrant Force Main Project	NW Quadrant Force Main Project	Final Design and Permitting	\$	285,000
13-1	Citrus	NW Quadrant Force Main Project	NW Quadrant Force Main Project	Construction	\$	5,945,000
13-1	Citrus	NW Quadrant Force Main Project	NW Quadrant Force Main Project	Monitoring	\$	-
13-2	Citrus	Cross Florida Barge Canal Boat Ramp	Cross Florida Barge Canal Boat Ramp	Final Design and Permitting	\$	664,076
13-2	Citrus	Cross Florida Barge Canal Boat Ramp	Cross Florida Barge Canal Boat Ramp	Construction	\$	3,629,062
13-2	Citrus	Cross Florida Barge Canal Boat Ramp	Cross Florida Barge Canal Boat Ramp	Monitoring	\$	-
13-3	Citrus	Artificial Reef Program	Artificial Reef Program	Project Administration	\$	26,243
13-3	Citrus	Artificial Reef Program	Artificial Reef Program	Final Design and Permitting	\$	-
13-3	Citrus	Artificial Reef Program	Artificial Reef Program	Construction	\$	1,200,000
13-3	Citrus	Artificial Reef Program	Artificial Reef Program	Monitoring	\$	-
13-4	Citrus	Springshed Stormwater Improvement Program	Springshed Stormwater Improvement Program	Project Administration	\$	-
13-4	Citrus	Springshed Stormwater Improvement Program	Springshed Stormwater Improvement Program	Feasibility study	\$	-
13-4	Citrus	Springshed Stormwater Improvement Program	Springshed Stormwater Improvement Program	Preliminary Design	\$	-
13-4	Citrus	Springshed Stormwater Improvement Program	Springshed Stormwater Improvement Program	Final Design and Permitting	\$	-
13-4	Citrus	Springshed Stormwater Improvement Program	Springshed Stormwater Improvement Program	Construction	\$	-
13-4	Citrus	Springshed Stormwater Improvement Program	Springshed Stormwater Improvement Program	Monitoring	\$	-
13-5	Citrus	Inshore Artificial Reef - Citrus	Inshore Artificial Reef - Citrus	Project Administration	\$	78,750
13-5	Citrus	Inshore Artificial Reef - Citrus	Inshore Artificial Reef - Citrus	Final Design and Permitting	\$	80,000
13-5	Citrus	Inshore Artificial Reef - Citrus	Inshore Artificial Reef - Citrus	Construction	\$	600,000
13-5	Citrus	Inshore Artificial Reef - Citrus	Inshore Artificial Reef - Citrus	Monitoring	\$	-

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cost	
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Project Administration	\$	220,320
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Feasibility study	\$	92,999
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Preliminary Design	\$	92,999
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Baseline data	\$	418,498
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Final Design and Permitting	\$	92,999
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Construction - Phase 1 (3 sites)	\$	371,998
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Construction - Phase 2 (3 sites)	\$	371,998
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Construction - Phase 3 (4 sites)	\$	418,498
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Monitoring	\$	325,498
14-2	Hernando	Coastal Habitat Enhancement Program	Coastal Habitat Enhancement Program	Project Administration	\$	110,160
14-2	Hernando	Coastal Habitat Enhancement Program	Oyster Reef Project	Feasibility study and preliminary design	\$	69,750
14-2	Hernando	Coastal Habitat Enhancement Program	Oyster Reef Project	Construction - Phase 1 (2 sites)	\$	102,299
14-2	Hernando	Coastal Habitat Enhancement Program	Oyster Reef Project	Construction - Phase 2 (2 sites)	\$	102,299
14-2	Hernando	Coastal Habitat Enhancement Program	Living Shoreline Project	Feasibility study and preliminary design	\$	69,750
14-2	Hernando	Coastal Habitat Enhancement Program	Living Shoreline Project	Construction - Phase 1 (2 sites)	\$	102,299
14-2	Hernando	Coastal Habitat Enhancement Program	Living Shoreline Project	Construction - Phase 2 (2 sites)	\$	102,299
14-2	Hernando	Coastal Habitat Enhancement Program	Coastal Habitat Enhancement Program	Monitoring	\$	148,799
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Project Administration	\$	238,680
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Feasibility study and preliminary design	\$	74,400
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Final Design and Permitting	\$	79,050
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Construction - boat ramp/park amenities	\$	929,995
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Construction - channel improvements		2,789,984
	Hernando		Coastal Public Access Program		\$	
14-3		Coastal Public Access Program	•	Construction - padding trail		241,799
14-3	Hernando	Coastal Public Access Program Weeki Wachee Springshed Septic to Sewer Conversion	Coastal Public Access Program Weeki Wachee Springshed Septic to Sewer Conversion	Monitoring	\$	125,549
14-4	Hernando	Program Weeki Wachee Springshed Septic to Sewer Conversion	Program Weeki Wachee Springshed Septic to Sewer Conversion	Project Administration	\$	165,240
14-4	Hernando	Program Weeki Wachee Springshed Septic to Sewer Conversion	Program Weeki Wachee Springshed Septic to Sewer Conversion	Design Criteria Package (Phase 1)	\$	232,499
14-4	Hernando	Program Weeki Wachee Springshed Septic to Sewer Conversion	Program Weeki Wachee Springshed Septic to Sewer Conversion	Design-Build (Phase 1)	\$	860,245
14-4	Hernando	Program Weeki Wachee Springshed Septic to Sewer Conversion	Program Weeki Wachee Springshed Septic to Sewer Conversion	Design Criteria Package (Phase 2)	\$	232,499
14-4	Hernando	Program Weeki Wachee Springshed Septic to Sewer Conversion	Program Weeki Wachee Springshed Septic to Sewer Conversion	Design-Build (Phase 2)	\$	860,245
14-4	Hernando	Program	Program	Monitoring	\$	232,499
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Project Administration	\$	110,160
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Feasibility study	\$	69,750
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Preliminary Design	\$	69,750
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Final Design and Permitting	\$	232,499
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Construction	\$ 1	1,766,990
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Monitoring	\$	92,999
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Port Richey Watershed Stormwater Management	Project Administration	\$	55,080
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Port Richey Watershed Stormwater Management		\$	22,000
			Port Richey Watershed Stormwater Management	Preliminary Design		
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Port Richey Watershed Stormwater Management	Final Design and Permitting	\$	756 7
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Project	Construction	\$ 4	1,758,741

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 C	ost
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Port Richey Watershed Stormwater Management Project	Monitoring	\$	-
15.2	D	Hammock Creek / Sea Pines Watershed Stormwater	Hammock Creek / Sea Pines Watershed Stormwater	Danie at Administration	ć	110.100
15-2	Pasco	Management Project Hammock Creek / Sea Pines Watershed Stormwater	Management Project Hammock Creek / Sea Pines Watershed Stormwater	Project Administration	\$	110,160
15-2	Pasco	Management Project	Management Project	Preliminary Design	\$	-
15-2	Pasco	Hammock Creek / Sea Pines Watershed Stormwater Management Project	Hammock Creek / Sea Pines Watershed Stormwater Management Project	Final Design and Permitting	\$	285,524
		Hammock Creek / Sea Pines Watershed Stormwater	Hammock Creek / Sea Pines Watershed Stormwater			
15-2	Pasco	Management Project Hammock Creek / Sea Pines Watershed Stormwater	Management Project Hammock Creek / Sea Pines Watershed Stormwater	Construction	\$	1,593,797
15-2	Pasco	Management Project	Management Project	Monitoring	\$	47,587
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Project Administration	\$	91,800
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Preliminary Design	\$	9,517
15-5	1 8300	mistore Artificial Reel - Fitmachiascotte River	institute Artificial Reet - Fitaliachiascotte River	r reminiary besign		3,317
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Final Design and Permitting	\$	28,552
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Construction	\$	428,287
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Monitoring	\$	19,035
15 5	1 4300		inshire Actinical Neel Franceitaseotee Neel	Williams		
15-4	Pasco	Coastal Environmental Research Network (CERN)	Coastal Environmental Research Network (CERN)	Project Administration	\$	73,440
15-4	Pasco	Coastal Environmental Research Network (CERN)	Coastal Environmental Research Network (CERN)	Purchase pontoon research vessel	\$	-
15-4	Pasco	Coastal Environmental Research Network (CERN)	Coastal Environmental Research Network (CERN)	EMC renovations	\$	951,748
				Construction - welcome center and		
15-4	Pasco	Coastal Environmental Research Network (CERN)	Coastal Environmental Research Network (CERN)	research facility	\$	951,748
15-4	Pasco	Coastal Environmental Research Network (CERN)	Coastal Environmental Research Network (CERN)	Monitoring	\$	95,175
15-5	Pasco	Artificial Reef Program – Hudson Reef	Artificial Reef Program – Hudson Reef	Project Administration	\$	27,540
		·	·	Collect, prepare, and stage reef		,-
15-5	Pasco	Artificial Reef Program – Hudson Reef	Artificial Reef Program – Hudson Reef	materials Transport material to permitted reef	\$	
15-5	Pasco	Artificial Reef Program – Hudson Reef	Artificial Reef Program – Hudson Reef	sites	\$	95,175
15-5	Pasco	Artificial Reef Program – Hudson Reef	Artificial Reef Program – Hudson Reef	Monitoring	\$	-
	_	Madison Street and Gulf Drive Stormwater Retrofit	Madison Street and Gulf Drive Stormwater Retrofit			
15-6	Pasco	Project Madison Street and Gulf Drive Stormwater Retrofit	Project Madison Street and Gulf Drive Stormwater Retrofit	Project Administration	\$	91,800
15-6	Pasco	Project	Project	Preliminary Design	\$	53,536
15-6	Pasco	Madison Street and Gulf Drive Stormwater Retrofit Project	Madison Street and Gulf Drive Stormwater Retrofit Project	Final Design and Permitting	\$	80,318
45.6		Madison Street and Gulf Drive Stormwater Retrofit	Madison Street and Gulf Drive Stormwater Retrofit	0		042.000
15-6	Pasco	Project Madison Street and Gulf Drive Stormwater Retrofit	Project Madison Street and Gulf Drive Stormwater Retrofit	Construction	\$	842,069
15-6	Pasco	Project	Project	Monitoring	\$	-
15-7	Pasco	Crews Lake Hydrologic Restoration	Crews Lake Hydrologic Restoration	Project Administration	\$	-
15-7	Pasco	Crows Lake Hydrologic Posteration	Crows Lake Hydrologic Posteration	Proliminary Posign	\$	
15-7	Pasco	Crews Lake Hydrologic Restoration	Crews Lake Hydrologic Restoration	Preliminary Design	Ş	-
15-7	Pasco	Crews Lake Hydrologic Restoration	Crews Lake Hydrologic Restoration	Final Design and Permitting	\$	-
15-7	Pasco	Crews Lake Hydrologic Restoration	Crews Lake Hydrologic Restoration	Construction	\$	-
15-7	Pasco	Crews Lake Hydrologic Restoration	Crews Lake Hydrologic Restoration	Monitoring	\$	_
		, <u> </u>	, ,			
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Project Administration	\$	91,800
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Preliminary Design	\$	28,552
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Property assessment	\$	38,070
		·	·	· ·		22,0.0
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Property acquisition	\$	-
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Final Design and Permitting	\$	-
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Construction	\$	399,734
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Monitoring	\$	9,517
15-9	Pasco	Channel Restoration Project	Channel Restoration Project	Project Administration	\$	27,540
15-9	Pasco	Channel Restoration Project	Channel Restoration Project	Final Design and Permitting	\$	-
15.0	Parco	Channel Posteration Project	Channel Posteration Project	Construction	\$	1 222 447
15-9	Pasco	Channel Restoration Project	Channel Restoration Project	Construction	ş	1,332,447

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Co	st
15-9	Pasco	Channel Restoration Project	Channel Restoration Project	Habitat Restoration	\$	_
		,	•			
16-1	Pinellas	Lake Seminole Sediment Removal	Lake Seminole Sediment Removal	Project Administration	\$	55,080
16-1	Pinellas	Lake Seminole Sediment Removal	Lake Seminole Sediment Removal	Final Design and Permitting	\$	-
16-1	Pinellas	Lake Seminole Sediment Removal	Lake Seminole Sediment Removal	Construction	\$	962,625
16-1	Pinellas	Lake Seminole Sediment Removal	Lake Seminole Sediment Removal	Monitoring	\$	154,020
16-2	Pinellas	Wastewater Collection System Improvements	Wastewater Collection System Improvements	Project Administration	\$	165,240
16-2	Pinellas	Wastewater Collection System Improvements	Wastewater Collection System Improvements	Feasibility study	\$	-
16-2	Pinellas	Wastewater Collection System Improvements	Wastewater Collection System Improvements	Preliminary Design	\$	-
16-2	Pinellas	Wastewater Collection System Improvements	Wastewater Collection System Improvements	Final Design and Permitting	\$	2,053,487
16-2	Pinellas	Wastewater Collection System Improvements	Wastewater Collection System Improvements	Construction	\$	4,044,742
16-2	Pinellas	Wastewater Collection System Improvements	Wastewater Collection System Improvements	Monitoring	\$	120,328
16-3	Pinellas	Land Acquisition for Floodplain Restoration and Resiliency	Land Acquisition for Floodplain Restoration and Resiliency	Project Administration	\$	64,260
			Land Acquisition for Floodplain Restoration and	•		3.,233
16-3	Pinellas	Land Acquisition for Floodplain Restoration and Resiliency	Land Acquisition for Floodplain Restoration and	Feasibility study	\$	-
16-3	Pinellas	Land Acquisition for Floodplain Restoration and Resiliency	Resiliency Land Acquisition for Floodplain Restoration and	Property assessment	\$	-
16-3	Pinellas	Land Acquisition for Floodplain Restoration and Resiliency	Resiliency Land Acquisition for Floodplain Restoration and	Property acquisition	\$	3,321,056
16-3	Pinellas	Land Acquisition for Floodplain Restoration and Resiliency	Resiliency	Final Design and Permitting	\$	-
16-3	Pinellas	Land Acquisition for Floodplain Restoration and Resiliency	•	Construction	\$	-
16-3	Pinellas	Land Acquisition for Floodplain Restoration and Resiliency	Land Acquisition for Floodplain Restoration and Resiliency	Monitoring	\$	-
16-4	Pinellas	Coastal Public Access Program	Coastal Public Access Program	Project Administration	\$	110,160
16-4	Pinellas	Coastal Public Access Program	Coastal Public Access Program	Feasibility study	\$	-
16-4	Pinellas	Coastal Public Access Program	Coastal Public Access Program	Property assessment	\$	-
16-4	Pinellas	Coastal Public Access Program	Coastal Public Access Program	Property acquisition	\$	144,394
16-4	Pinellas	Coastal Public Access Program	Coastal Public Access Program	Final Design and Permitting	\$	96,262
16-4	Pinellas	Coastal Public Access Program	Coastal Public Access Program	Construction	\$	866,362
16-4	Pinellas	Coastal Public Access Program	Coastal Public Access Program	Monitoring	\$	_
16-5	Pinellas	Artificial Reef Program	Artificial Reef Program	Project Administration	, \$	36,720
				Transport material to permitted reef		
16-5	Pinellas	Artificial Reef Program	Artificial Reef Program	sites	\$	423,555
16-5	Pinellas	Artificial Reef Program Cockroach Bay Aquatic Preserve Land Acquisition and	Artificial Reef Program Cockroach Bay Aquatic Preserve Land Acquisition and	Monitoring	\$	-
17-1	Hillsborough	Ecosystem Restoration Cockroach Bay Aquatic Preserve Land Acquisition and	Ecosystem Restoration Cockroach Bay Aquatic Preserve Land Acquisition and	Project Administration	\$	73,440
17-1	Hillsborough	Ecosystem Restoration	Ecosystem Restoration	Property assessment	\$	-
17-1	Hillsborough	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	Property acquisition	\$	3,250,000
17-1	Hillsborough	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	Final Design and Permitting	\$	-
17-1	Hillsborough	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	Construction	\$	1,505,946
17-1	Hillsborough	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	Monitoring	\$	97,060
17-2	Ü	Delaney Creek/Palm River Heights Septic to Sewer	Delaney Creek/Palm River Heights Septic to Sewer		\$	257,040
	Hillsborough	Conversion Delaney Creek/Palm River Heights Septic to Sewer	Conversion Delaney Creek/Palm River Heights Septic to Sewer	Project Administration		
17-2	Hillsborough	Conversion Delaney Creek/Palm River Heights Septic to Sewer	Conversion Delaney Creek/Palm River Heights Septic to Sewer	Feasibility study	\$	48,530
17-2	Hillsborough	Conversion Delaney Creek/Palm River Heights Septic to Sewer	Conversion Delaney Creek/Palm River Heights Septic to Sewer	Preliminary Design	\$	48,530
17-2	Hillsborough	Conversion Delaney Creek/Palm River Heights Septic to Sewer	Conversion Delaney Creek/Palm River Heights Septic to Sewer	Final Design and Permitting	\$	970,601
17-2	Hillsborough	Conversion	Conversion	Construction	\$	6,221,554
17-2	Hillsborough	Delaney Creek/Palm River Heights Septic to Sewer Conversion	Delaney Creek/Palm River Heights Septic to Sewer Conversion	Monitoring	\$	145,590

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 C	ost
18-1	Manatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration	Project Administration	\$	146,880
18-1	Manatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration	Preliminary Design	\$	223,398
18-1	Manatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration	Final Design and Permitting	\$	275,350
18-1	Manatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration	Construction - restoration/barge shelling	\$	1,209,641
18-1	Manatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration	Monitoring	\$	100,010
18-2	Manatee	Portosueno Park Living Shoreline	Portosueno Park Living Shoreline	Project Administration	\$	73,440
18-2	Manatee	Portosueno Park Living Shoreline	Portosueno Park Living Shoreline	Preliminary Design	\$	28,574
18-2	Manatee	Portosueno Park Living Shoreline	Portosueno Park Living Shoreline	Final Design and Permitting	\$	85,723
18-2	Manatee	Portosueno Park Living Shoreline	Portosueno Park Living Shoreline	Construction	\$	504,811
18-2	Manatee	Portosueno Park Living Shoreline	Portosueno Park Living Shoreline	Monitoring	\$	-
18-3	Manatee	Preserve Management Plans	Preserve Management Plans	Project Administration	\$	_
18-3	Manatee	Preserve Management Plans	Preserve Management Plans	Resource assessments	\$	_
18-3	Manatee	Preserve Management Plans	Preserve Management Plans	Stakeholder input	Ś	
				Preparation of management plans	\$	-
18-3	Manatee	Preserve Management Plans	Preserve Management Plans			-
18-3	Manatee	Preserve Management Plans	Preserve Management Plans	Monitoring	\$	
18-4	Manatee	Artificial Reef Program - Borden Reef	Artificial Reef Program - Borden Reef	Project Administration Collect, prepare, and stage reef	\$	73,440
18-4	Manatee	Artificial Reef Program - Borden Reef	Artificial Reef Program - Borden Reef	materials Transport material to permitted reef	\$	333,366
18-4	Manatee	Artificial Reef Program - Borden Reef	Artificial Reef Program - Borden Reef	sites	\$	888,181
18-4	Manatee	Artificial Reef Program - Borden Reef	Artificial Reef Program - Borden Reef	Monitoring	\$	35,718
18-5	Manatee	Palmetto Greene Bridge Fishing Pier Replacement	Palmetto Greene Bridge Fishing Pier Replacement	Project Administration	\$	55,080
18-5	Manatee	Palmetto Greene Bridge Fishing Pier Replacement	Palmetto Greene Bridge Fishing Pier Replacement	Preliminary Design	\$	-
18-5	Manatee	Palmetto Greene Bridge Fishing Pier Replacement	Palmetto Greene Bridge Fishing Pier Replacement	Final Design and Permitting	\$	-
18-5	Manatee	Palmetto Greene Bridge Fishing Pier Replacement	Palmetto Greene Bridge Fishing Pier Replacement	Demolition of the old bridge	\$	1,857,323
18-5	Manatee	Palmetto Greene Bridge Fishing Pier Replacement	Palmetto Greene Bridge Fishing Pier Replacement	Construction	\$	1,101,724
18-5	Manatee	Palmetto Greene Bridge Fishing Pier Replacement	Palmetto Greene Bridge Fishing Pier Replacement	Monitoring	\$	47,624
18-6	Manatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	Project Administration	\$	45,900
18-6	Manatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	Planning and research priorities	\$	-
18-6	Manatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	Design experiments	\$	95,247
18-6	Manatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	Collect and analyze data	\$	95,247
18-6	Manatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	Technology transfer	\$	47,624
18-6	Manatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	Monitoring	\$	47,624
18-7	Manatee	Coastal Preserve Trail and Boardwalk Enhancements	Coastal Preserve Trail and Boardwalk Enhancements	Project Administration	\$	73,440
18-7	Manatee	Coastal Preserve Trail and Boardwalk Enhancements	Coastal Preserve Trail and Boardwalk Enhancements	Preliminary Design	\$	57,148
18-7	Manatee	Coastal Preserve Trail and Boardwalk Enhancements	Coastal Preserve Trail and Boardwalk Enhancements	Final Design and Permitting	\$	267,566
18-7	Manatee	Coastal Preserve Trail and Boardwalk Enhancements	Coastal Preserve Trail and Boardwalk Enhancements	Construction	\$	15,001
18-7	Manatee	Coastal Preserve Trail and Boardwalk Enhancements	Coastal Preserve Trail and Boardwalk Enhancements	Monitoring	\$	-
18-8	Manatee	Coastal Watershed Management Plans	Coastal Watershed Management Plans	Project Administration	\$	-
18-8	Manatee	Coastal Watershed Management Plans	Coastal Watershed Management Plans	WQ data collection	\$	
18-8	Manatee	Coastal Watershed Management Plans	Coastal Watershed Management Plans	Prepare WMPs	\$	-
18-8	Manatee	Coastal Watershed Management Plans	Coastal Watershed Management Plans	Initial design studies	\$	-
		-	-	-	-	

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cost
18-8	Manatee	Coastal Watershed Management Plans	Coastal Watershed Management Plans	Monitoring	\$ -
18-9	Manatee	Urban Stormwater Improvements – GT Bray Park	Urban Stormwater Improvements – GT Bray Park	Project Administration	\$ 73,440
18-9	Manatee	Urban Stormwater Improvements – GT Bray Park	Urban Stormwater Improvements – GT Bray Park	Feasibility study and preliminary design	\$ 190,495
18-9	Manatee	Urban Stormwater Improvements – GT Bray Park	Urban Stormwater Improvements – GT Bray Park	Final Design and Permitting	\$ 97,152
18-9	Manatee	Urban Stormwater Improvements – GT Bray Park	Urban Stormwater Improvements – GT Bray Park	Construction	\$ 120,012
18-9	Manatee	Urban Stormwater Improvements – GT Bray Park	Urban Stormwater Improvements – GT Bray Park	Monitoring	\$ 47,624
18-10	Manatee	Kingfish Boat Ramp	Kingfish Boat Ramp	Project Administration	\$ 18,360
18-10	Manatee	Kingfish Boat Ramp	Kingfish Boat Ramp	Construction	\$ 4,286,130
18-10	Manatee	Kingfish Boat Ramp	Kingfish Boat Ramp	Monitoring	\$ -
19-1		·	·		\$ 440,640
	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Project Administration Phase III Feasibility study and	
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	preliminary design	\$ -
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase III Final Design and Permitting	\$ 423,236
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase III Construction Phase IV Feasibility study and	\$ 5,983,017
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	preliminary design	\$ -
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase IV Final Design and Permitting	\$ 192,380
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase IV Construction Phase V Feasibility study and	\$ 1,731,420
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	preliminary design	\$ -
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase V Final Design and Permitting	\$ 192,380
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase V Construction	\$ 1,731,420
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase VI Feasibility study and preliminary design	\$ 105,809
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase VI Final Design and Permitting	\$ 192,380
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase VI Construction	\$ 1,625,611
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Monitoring	\$ -
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Project Administration	\$ 146,880
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Feasibility study	\$ 320,159
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Preliminary Design	\$ 320,159
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Final Design and Permitting	\$ 2,955,311
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Construction	\$ 8,816,677
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Monitoring	\$ 59,106
21-1	Lee	North East Caloosahatchee Tributaries Restoration Project	North East Caloosahatchee Tributaries Restoration Project	Project Administration	\$ 275,400
21-1	Lee	North East Caloosahatchee Tributaries Restoration Project	North East Caloosahatchee Tributaries Restoration Project	Feasibility study and preliminary design	
21-1	Lee	North East Caloosahatchee Tributaries Restoration Project	North East Caloosahatchee Tributaries Restoration Project	Final Design and Permitting	\$ 1,462,428
		North East Caloosahatchee Tributaries Restoration	North East Caloosahatchee Tributaries Restoration		
21-1	Lee	Project North East Caloosahatchee Tributaries Restoration	Project North East Caloosahatchee Tributaries Restoration	Construction - phase I storage area	, ,
21-1	Lee	Project North East Caloosahatchee Tributaries Restoration	Project North East Caloosahatchee Tributaries Restoration	Construction - phase II storage area Construction - phase III	\$ 4,709,018
21-1	Lee	Project North East Caloosahatchee Tributaries Restoration	Project North East Caloosahatchee Tributaries Restoration	habitat/recreational	\$ 1,954,779
21-1	Lee	Project	Project	Monitoring	\$ 365,607
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Project Administration	\$ 440,640
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Preliminary Design	\$ -
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Mitigation design North Belle Meade preliminary	\$ -
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	engineering	\$ -

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 C	ost
		- Grand Control of the Control of th	.,,			
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Six L's masterplan	\$	1,178,327
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Final Design and Permitting	\$	3,366,649
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Construction Phase 1 (Golden Gate)	\$	7,043,511
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Construction Phase 2 (Six L's)	\$	-
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Construction Phase 3 (Belle Meade)	\$	-
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Monitoring	\$	589,164
23-1	Monroe	Canal Management Master Plan Implementation	Canal Management Master Plan Implementation	Project Administration	\$	128,520
23-1	Monroe	Canal Management Master Plan Implementation	Canal Management Master Plan Implementation	Final Design and Permitting	\$	1,849,659
23-1	Monroe	Canal Management Master Plan Implementation	Canal Management Master Plan Implementation	Construction	\$	10,344,146
23-1	Monroe	Canal Management Master Plan Implementation	Canal Management Master Plan Implementation	Monitoring	\$	295,966

Table 2. Project List summary information - SEP amendment #4

County	State	Project Number	Project Name	Primary Eligible				astructure	Start year,	End Year,
Gulf Consortium	FL	24-1	Adaptive Planning and Compliance Project	Activity #	8	Somponent Request 191,860	Cost	-	estimate 2020	estimate 2022
Escambia	FL	1-1	Bayou Chico Contaminated Sediment Remediation Project		1				2020	2022
Santa Rosa	FL	2-1	Santa Rosa Sound Water Quality Improvement Program		1				2019	2020
Okaloosa	FL	3-1	Coastal Stormwater Retrofit Program		1		-	-	2020	2033
Okaloosa	FL	3-2	Offshore Fish Aggregating Devices		10				2019	2031
Okaloosa	FL	3-3	Choctawhatchee Bay Estuary Program		8				2019	2032
Okaloosa	FL	3-4	Shoal River Headwaters Protection Program		6			4,802,379	2020	2023
Okaloosa	FL	3-5	Veterans Park Living Shoreline		1			4,002,373	2019	2032
Walton	FL	4-1	Choctawhatchee Bay Septic to Sewer Conversion		1				2019	2023
Bay	FL	5-1	North Bay Water Quality Improvement Program		1		-	-	2019	2033
Bay	FL	5-2	St. Andrew Bay Stormwater Improvement Program		1				2019	2034
Gulf	FL	6-1	St. Joseph Bay/Chipola River Sewer Improvement Program		1			-	2019	2030
Gulf	FL	6-2			7			2,950,177	2019	2030
Gulf	FL	6-3	Coastal Public Access Program Culf		10			2,950,177	2019	2024
Franklin	FL	7-1	Coastal Public Access Program - Gulf Emergency Operations Center		6			1,028,089	2023	2034
	FL	7-1					-	1,028,089	2020	2023
Franklin	FL	7-2	Applachicals Bay Oyster Restoration		6					
Franklin		7-3 8-1	Apalachicola Bay Cooperative Dredging Program Wakulla Springshed Water Quality Protection Program					6,633,360		2034
Wakulla	FL FL				1			-	2019	2032
Wakulla	FL	8-2 8-3	Coastal Public Access Program - Wakulla	NA	10	\$ 1,463,385 \$ -		-	2019 2021	2031 2032
Wakulla	FL	9-1	Artificial Reef and Oyster Habitat Enhancement	NA NA		,		-	2021	2032
Jefferson			Wacissa River Springshed Protection Program		6			6,980,888		
Jefferson	FL	9-2	Wacissa River Park Improvement Program		10			-	2019	2025
Jefferson	FL	9-3	Coastal Public Access Program - Jefferson		10		-	-	2022	2034
Taylor	FL	10-1	Spring Warrior		10			-	2021	2028
Taylor	FL	10-2	Hodges Park Rehabilitation Project		10		-	0.205.504	2021	2027
Taylor	FL	10-3	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project		6			8,395,591	2021	2030
Taylor	FL	10-4	Coastal Dredging for Keaton Beach and Steinhatchee Boat Ramps		6			1,500,000	2022	2024
Dixie	FL	11-1	Horseshoe Beach Working Waterfront Project		6			2,929,642	2020	2024
Dixie	FL	11-2	Shired Island Park Beach Nourishment and Living Shoreline		1		-	-	2020	2025
Dixie	FL	11-3	Horseshoe Cove Oyster Restoration Project		1			-	2020	2025
Dixie	FL	11-4	Coastal Public Access Program - Dixie		10			-	2022	2027
Dixie	FL FL	11-5	Coastal Wastewater Septic to Sewer Conversion Program		1			-	2028	2033 2021
Levy	FL	12-1	Waccasassa River Conservation Land Acquisition		1			-	2020	2021
Levy	FL	12-2 12-3	Suwannee Sound/Cedar Key Oyster Restoration Project		1			-	2019	2025
Levy			Coastal Septic to Sewer Conversion Program		1			-	2025	
Citrus	FL	13-1	NW Quadrant Sewer Force Main Project		1			-	2019	2024
Citrus	FL	13-2	Cross Florida Barge Canal Boat Ramp		10		-	-	2020	2026
Citrus	FL	13-3	Artificial Reef Program _ Citrus		10			-	2026	2029
Citrus	FL	13-4	Springshed Stormwater Improvement Program		1		7	-	2027	2034
Citrus	FL	13-5	Inshore Artificial Reef - Citrus		1			-	2022	2027
Hernando	FL	14-1	Artificial Reef Program - Hernando		10			-	2019	2030
Hernando	FL	14-2	Coastal Habitat Enhancement Program		1			-	2019	2024
Hernando	FL	14-3	Waterway/Gulf Access Program		10		-	-	2022	2034
Hernando	FL	14-4	Weeki Wachee Springshed Septic to Sewer Conversion Program		1				2020	2028
Hernando	FL	14-5	Coastal Stormwater Improvement - Calienta Street		7			2,342,147	2020	2025
Pasco	FL	15-1	Port Richey Watershed Stormwater Management Project		7			4,813,821	2019	2024
Pasco	FL	15-2	Hammock Creek-Sea Pines Stormwater Management Project		7			2,037,069	2024	2029
Pasco	FL	15-3	Inshore Artificial Reef - Pithlachascotee River		10			-	2022	2026
Pasco	FL	15-4	Coastal Environmental Research Network (CERN)		6	\$ 2,072,111	\$	2,072,111	2031	2034

County	State	Project Number	Project Name	Primary Eligible	Spi	ll Impact	Infras	tructure	Start year,	End Year,
				Activity #	Cor	mponent Request	Cost		estimate	estimate
Pasco	FL	15-5	Artificial Reef Program – Hudson Reef		10 \$	122,715	\$	-	2020	0 2022
Pasco	FL	15-6	Madison Street and Gulf Drive Stormwater Retrofit Project		7 \$	1,067,723	\$	1,067,723	202	7 2031
Pasco	FL	15-7	Crews Lake Hydrologic Restoration	NA	\$	-	\$	-	NA	NA
Pasco	FL	15-8	Ranch Road Infrastructure Improvements		7 \$	567,674	\$	567,674	2030	0 2034
Pasco	FL	15-9	Channel Restoration Project		6 \$	1,359,987	\$	1,359,987	202:	1 2023
Pinellas	FL	16-1	Lake Seminole Sediment Removal Project		1 \$	1,171,725	\$	-	2019	9 2024
Pinellas	FL	16-2	Wastewater Collection System Improvements		1 \$	6,383,797	\$	-	202	1 2029
Pinellas	FL	16-3	Land Acquisition for Floodplain Restoration and Resiliency		1 \$	3,385,316	\$	-	2020	0 2026
Pinellas	FL	16-4	Coastal Public Access Program - Pinellas		10 \$	1,217,179	\$	-	2029	9 2034
Pinellas	FL	16-5	Artificial Reef Program _ Pinellas		10 \$	460,275	\$	-	2030	0 2033
Hillsborough	FL	17-1	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration		1 \$	4,926,446	\$	-	2019	9 2026
Hillsborough	FL	17-2	Delaney Creek/Palm River Heights Septic to Sewer Conversion		1 \$	7,691,845	\$	-	2020	0 2033
Manatee	FL	18-1	Manatee River Oyster Restoration Project		1 \$	1,955,279	\$	-	202	7 2034
Manatee	FL	18-2	Portosueno Park Living Shoreline		1 \$	692,548	\$	-	2020	0 2023
Manatee	FL	18-3	Preserve Management Plans	NA	\$	-	\$	-	NA	NA
Manatee	FL	18-4	Artificial Reef Program - Larry Borden Reef		10 \$	1,330,705	\$	-	202	7 2030
Manatee	FL	18-5	Palmetto Greene Bridge Fishing Pier Replacement		6 \$	3,061,750	\$	-	202:	1 2026
Manatee	FL	18-6	Applied Research for Shellfish Aquaculture		11 \$	331,642	\$	-	2020	0 2024
Manatee	FL	18-7	Coastal Preserve Trail and Boardwalk Enhancements		10 \$	413,156	\$	-	202	7 2034
Manatee	FL	18-8	Coastal Watershed Management Plans	NA	\$	-	\$	-	NA	NA
Manatee	FL	18-9	Urban Stormwater Improvements – GT Bray Park		1 \$	528,722	\$	-	2030	0 2033
Manatee	FL	18-10	Kingfish Boat Ramp		10 \$	4,304,490	\$	-	2020	0 2021
Sarasota	FL	19-1	Dona Bay Hydrologic Restoration Program		1 \$	12,618,291	\$	-	2019	9 2034
Charlotte	FL	20-1	Charlotte Harbor Septic to Sewer Conversion Program		1 \$	12,618,291	\$	-	2019	9 2026
Lee	FL	21-1	North East Caloosahatchee Tributaries Restoration Project		1 \$	12,618,291	\$	-	2020	0 2034
Collier	FL	22-1	Comprehensive Watershed Improvement Program		1 \$	12,618,291	\$	-	2019	9 2034
Monroe	FL	23-1	Canal Management Master Plan Implementation		1 \$	12,618,291	\$	-	2020	0 2026
			To	otal SEP costs	\$	290,412,560	\$ 4	49,480,657		
								17.0%	% infrastrutur	e cost