# State of Florida

# STATE EXPENDITURE PLAN -

Amendment 5: January 2023

Submitted Pursuant to the Spill Impact

Component of the RESTORE Act

33 U.S.C. § 1321(t)(3)



# **Executive Summary**

This fifth 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 Okaloosa County for expansion of artificial reef areas
- Adds a new project in Manatee County for a public access boat ramp at a location to be identified during planning and due diligence. This project replaces project 18-10 Kingfish Boat Ramp as there were permitability challenges that prevented implementation as planned.
- Increases the duration of the Adaptive Compliance project to accommodate future SEP amendments, audits, and other Gulf Consortium grant eligible efforts in support of SEP implementation

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 5 was delivered by email on 11/11/2022 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 5 was presented in public meetings on 11/17/2022 and 11/29/2022. During these meetings the content of the amendment was described and comments were invited. The draft FL SEP Amendment 5 was posted on the Gulf Consortium website (<a href="https://www.gulfconsortium.org/">https://www.gulfconsortium.org/</a>) and the link to a comment portal (https://www.gulfconsortium.org/draft-sep-amendment-5) 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 (<a href="https://www.gulfconsortium.org/state-expenditure-plan">https://www.gulfconsortium.org/state-expenditure-plan</a>) 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 does not change the infrastructure costs as the new boat ramp project is replacing an existing boat ramp project that also was counted as an infrastructure project. 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.

# **Okaloosa County**

# **Artificial Reef Program Expansion**

**PROJECT NO. 3-6** 

# Proposed Projects, Programs, and Activities

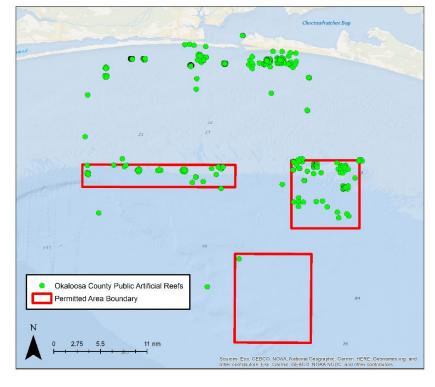
### PROJECT DESCRIPTION – ARTIFICIAL REEF PROGRAM EXPANSION

### Overview and Location

This project involves the creation of at least 10 artificial patch reef sites at selected locations to expand upon the existing permitted artificial reefs in Okaloosa County's nearshore and offshore waters. Figure 1 shows the general location of the existing artificial reef sites offshore of Okaloosa County. These permitted areas are also the locations where artificial reef modules from this project will be deployed.

## Need and Justification

The first publicly funded artificial reef offshore Okaloosa County was in 1976. Since then, more than 400 publicly funded artificial reefs have been deployed. Okaloosa County is home to



the largest for-hire fishing fleet in the world and as such, there is a significant demand for reef fish habitat. Hard substrate and vertical structure are in low abundance in the northern Gulf of Mexico (Fikes, 2013), and artificial reef habitats provide: (1) hard substrate to support encrusting and colonial benthic organisms such as sponges and corals; (2) niche space for small marine invertebrates; and (3) shelter for larval and juvenile fishes. The increased habitat not only provides essential habitat for those commercially and recreationally important species of fish this area depends on but it also spreads out the fishing effort. Lastly, this is justified by the demonstrated benefits of artificial reefs (Adams et al., 2011).

# Purpose and Objectives

The purpose of the proposed project is to add to and improve the network of artificial reefs in coastal waters of Okaloosa County to provide greater reef habitat and recreational and economic opportunities for residents and tourists, and to reduce fishing and diving pressure on the limited natural reefs and disperse pressure on existing artificial reefs. Specific objectives of the proposed project include: (1) increase recreational fishing opportunities, (2) increase structure for snorkeling, scuba, and marine life viewing, and (3) potentially increase fish productivity by providing habitat structure. These objectives are consistent with those of the Florida Fish and Wildlife Conservation Commission's (FWC's) artificial reef program, which are:

- 1. Enhance private recreational and charter fishing and diving opportunities
- 2. Provide a socio-economic benefit to local coastal communities
- 3. Increase reef fish habitat
- 4. Reduce user conflicts
- 5. Facilitate reef related research
- 6. Do no harm to fishery resources, essential fish habitat (EFH), or human health.

# **Project Components**

This artificial reef project construction will be completed in a single phase in one year with monitoring occurring the following year. Project components include:

- Deployment of artificial reef materials in existing permitted areas offshore Okaloosa County
- Pre- and post- monitoring and data collection.

The focus of this project will be to create artificial patch reefs across a range of depths and locations within existing artificial reef permitted areas. Okaloosa County has developed a detailed reef deployment plan for this project. Prefabricated artificial reef modules will be transported to the sites and deployed at a minimum of 10 locations within the existing artificial reef permit boundaries.

The reef locations will be available for public use for recreational fishing and diving as part of a larger network of artificial reef programs across Okaloosa County and Northwest Florida to ensure residents and visitors have access regardless of county boundaries. Post construction monitoring will also be conducted to ensure that the deployment of this material produced high-quality habitat that supports important reef fish species (e.g., grouper, snapper).

# Contributions to the Overall Economic and Ecological Recovery of the Gulf

Okaloosa County is a leader in ecotourism opportunities focused on scuba diving and recreational fishing. This project will: (1) support the increasing recreational demand for offshore reef fishing and scuba diving opportunities by both residents and tourists and (2) enhance the

abundance, distribution, and structural diversity of habitat in coastal waters of Okaloosa County.

# Eligibility and Statutory Requirements

This project is consistent with, and addresses, the following RESTORE Act eligible activity:

• 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 Goal:

Goal 5: Restore and Revitalize the Gulf Economy

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

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

# Implementing Entities

The Gulf Consortium with subrecipient Okaloosa County will be the implementing entities responsible for the design, construction, and success monitoring of the project.

# 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; others). Some experts argue that artificial reefs are functionally comparable to natural reefs, and that they augment fish populations by providing habitat that is naturally limited in the Gulf of Mexico. Others argue that artificial reefs simply attract and aggregate existing fish populations, but do not enhance overall fish stocks. While those arguments may be debatable, the economic benefits of artificial reefs are not. Artificial reefs provide significant recreational opportunities and associated benefits along the Gulf Coast of Florida (Swett et al., 2011; Adams et al., 2011). In addition, research has produced best practices guidance on site selection, design features, and construction methods, criteria that are now part of the FWC regulations for permitting. Key literature that forms the basis for the Okaloosa County 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 of 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.

This project is feasible with respect to the ability to: (1) use existing permits; (2) construct the project within the proposed budget; and (3) effectively operate and maintain the project components over the long term. Furthermore, this project is consistent with the National Artificial Reef Plan published in 1985 and the Florida Artificial Reef Strategic Plan (FWC, 2003).

### Risks and Uncertainties

No risks were identified during the evaluation of this project that would preclude project implementation. Okaloosa County is very active in artificial reef creation and understands all facets of this project. Tropical storms and hurricanes could disturb recently-deployed reef substrate; Okaloosa County will ensure designs will minimize damage from tropical weather. Permits from the Army Corps of Engineers and Florida Department of Environmental Protection bind the county to spatial boundaries for navigation, channels, marine habitat resources, historic areas, sand borrow areas, existing structures and leases, etc.

# Success Criteria and Monitoring

This artificial reef project involves the placement of hard substrate to: support recreational demand for offshore reef fishing and scuba diving opportunities; and enhance the abundance, distribution, and structural diversity of hardbottom habitat used by reef species in Okaloosa County waters. It is anticipated that quantitative success criteria will be developed for:

- Increase in recreational usage of reef area (RES005: Recreational improvements Number of improvements to recreational resources and RES007: Recreational improvements Number of visitors increased)
- Increase in the coverage of new artificial reef habitat (HR005: Marine habitat restoration Acres restored Artificial reefs)

In the project grant request, a detailed monitoring program design will be described that addresses data collection and assessment methodologies for the above-listed criteria. Okaloosa County is committed to conducting the monitoring necessary to quantify project benefits. Species surveys will likely be completed by Okaloosa to provide additional data measures under the above metric.

## **Project Milestones and Schedule**

This project is shovel ready and bid administration can begin as soon as the project is approved. Design and permitting is complete and the only portion of this project that needs to be complete is bid administration and construction/monitoring. These projects are well understood by Okaloosa County staff and it is expected that the entire project can be completed in one year with an additional year of monitoring scheduled after completion.

**MILESTONE** 

YEARS FROM APPROVAL

	1	2	3	4	5	6	7	8	9	10	Deliverable (Y/N)
Design											Υ
Bid administration											Υ
Construction											Υ
Success Monitoring											Υ

# **Budget and Funding Sources**

Okaloosa County has estimated the total cost to create at least 10 artificial reef patch reef sites is \$536,571 and is committed to allocating that portion of its share of the Florida Spill Impact Component to this project. All funds will be spent on the construction phase of this project. Design and permitting is complete and the only portion of this project that needs to be complete is bid administration and construction/monitoring.

MILESTONE	ESTIMATED TOTAL DOLLARS	ESTIMATED POT 3 ALLOCATION
Construction completion	\$484,071	\$484,071
Project Administration	\$52,500	\$52,500
Total Cost	\$536,571	\$536,571
COMMITTED FUNDING SOURCES		
Spill Impact Component	\$536,571	
Direct Component	\$0	
Other grants or co-funding	\$0	
Other County funds		\$0
Tot	tal Committed Funding	\$536,571
	Budget Shortfall	\$0
POTENTIAL LEVERAGED FUNDING SOURCES		
S.41 Artificial Reef Construction and Monitoring		
S.49 Sport Fish Restoration Program		
Natural Resource Damage Assessment		
F.40 Coastal and Marine Habitat Restoration Gran	nts	

# Partnerships/Collaborations

Okaloosa County Artificial Reef Program collaborates with numerous stakeholders and regulatory agencies such as Florida Fish and Wildlife Conservation Commission, Florida Department of Environmental Protection, Army Corps of Engineers, Florida Counties, other state wildlife commissions, fishing and diving organizations and clubs and many more. The relationship with this network of stakeholders and regulatory agencies will ensure the project is a success.

# **Manatee County**

# Manatee County Boat Ramp

### PROJECT NO. 18-11

## PROJECT DESCRIPTION - PROJECT NAME

### Overview and Location

This project involves the design, permitting and construction of a new boat ramp, parking lot, restroom facilities and amenities located in Manatee County. Possible sites include, but are not limited to, Peninsula Bay and Terra Ceia Bay. Planning efforts will identify the location prior to engineering and design efforts. Manatee County will complete all due diligence to ensure that the selected site is permittable prior to requesting release of RESTORE funds for construction.

### Need and Justification

Manatee County is in need of additional boat launch capacity to improve public access to lower Tampa Bay and the Gulf of Mexico. Spill Impact Component funding will be used as a portion of the boat ramp facility funding that will also

Valdosta

Valdosta

Jacksonville

Palm Coast

Coral Boca Raton

Springs

Pearse

Guif of Mexico

Valdosta

Valdosta

Jacksonville

Palm Coast

Valdosta

Palm Bay

Port St

Lucie

West Palm

Beach

Mani

Mani

Mexico

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be funded by the County or other grant opportunities.

# Purpose and Objectives

The purpose of this project is to provide Manatee County residents and visitors with additional boat ramp capacity.

# **Project Components**

 Design, permit and construct a boat ramp facility which will fully utilize the capacity allowed by the chosen location. Facility components will include a concrete launch ramp(s), docking piers, seawalls and/or living shoreline.

- The docks will be constructed with durability and longevity in mind, utilizing saltwater environment appropriate support pilings, stainless steel hardware, heavy duty lumber and composite decking.
- The plans will call for the construction of an impervious surface parking lot to control stormwater runoff and reduce wear and tear on vehicles.
- Restroom facilities will also be included in the plans.

# Contributions to the Overall Economic and Ecological Recovery of the Gulf

The new facility will play a significant role in the water-access based economy of Manatee County and will be heavily utilized by local residents, neighboring county residents, tourists and various commercial operations offering charter fishing, eco-tourism, recreational boat rental, sightseeing, kayak rental and other services. The new ramp will be strategically located to provide easy access to many desirable destinations including the Gulf of Mexico, Tampa Bay and the Manatee River.

# 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)

# Comprehensive Plans Goals and Objectives

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

 Goal 5: Restore and Revitalize the Gulf Economy: Enhance the sustainability and resiliency of the Gulf economy (primary)

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

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

### Implementing Entities

The Gulf Consortium and subrecipient Manatee County will be responsible for the design, construction, and successful monitoring of the project.

### Best Available Science and Feasibility Assessment

The new boat ramp facility will be heavily utilized public access point to the Gulf of Mexico. Planning phases of the project will assess location-specific feasibility and permitablity of the boat ramp.

### Risks and Uncertainties

Coastal construction is always accompanied by risks of storm damage and coastal morphology changes. Increased sea levels will be accommodated during design phase. Permitability is a risk

that should be minimized during project design. Cost escalation is another risk that will be mitigated during design work.

# Success Criteria and Monitoring

As this project will improve access to both the internal waterways of Manatee County and the Gulf of Mexico, numeric success criteria will be developed for the following metrics:

• RES007: number of improvements to recreational habitat/infrastructure Public recreational use statistics

# Project Milestones and Schedule

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

# **Budget and Funding Sources**

Manatee County will be seeking additional funding sources to supplement the Spill Impact Component funding being requested.

MILESTONE	ESTIMATED TOTAL  DOLLARS	ESTIMATED POT 3 ALLOCATION
Engineering, Design & Permitting		\$500,000
Construction		\$4,000,000
Success Monitoring		
Project Administration		\$45,900
Total Cost		\$4,545,900
COMMITTED FUNDING SOURCES		
Spill Impact Component		\$4,545,900
Direct Component		\$0
Other grants or co-funding		TBD
Other County funds		TBD
Total	al Committed Funding	\$4,545,900
	Budget Shortfall	TBD

# SEP project timing and cost revisions and scope changes

### **GULF CONSORTIUM**

The Adaptive Compliance project (24-1) was added to the Florida SEP in 2020 with SEP Amendment #2. This project supports financial and regulatory compliance for Gulf Consortium projects for activities that are not specific to other individual SEP projects. Project 24-1 was originally planned for 3 years of duration in order to assess costs and efforts, with the intention of extending the project duration and updating costs as needed during SEP amendments in future years. With this SEP Amendment #5, project 24-1 is being extended by five additional years, and the budgeted amounts per year have been increased based on annual expenditures nearly exceeding the original planned amount of about \$63k per year. With this amendment, the annual budget is estimated to increase to about \$74k per year to accommodate increased accounting and audit effort and increased software costs.

MILESTONE	ESTIMATED TOTAL DOLLARS	ESTIMATED POT 3 ALLOCATION
Financial Integrity -audits and policy revisions	\$307,839	\$307,839
Federal Compliance -reporting and accounting	\$159,242	\$159,242
Procurement Support	\$37,237	\$37,237
SEP Amendments	\$56,016	\$56,016
Total Cost	\$560,334	\$560,334
COMMITTED FUNDING SOURCES		
Spill Impact Component		\$560,334
Direct Component		\$0
Other grants or co-funding		\$0
Other County funds		\$
Tot	al Committed Funding	\$560,334
	Budget Shortfall	\$0

### **OKALOOSA COUNTY**

The Okaloosa County project 3-2 Offshore Fish Aggregating Devices (FADs) in the original Florida SEP is replaced in this amendment by project 3-6 Artificial Reef Expansion. The County has implemented several FADs recently (funded by other sources), and lessons learned about repairs and maintenance have led Okaloosa County to reallocate funds to artificial reef expansion.

### MANATEE COUNTY

The Manatee County Boat Ramp project (18-11) added in this SEP amendment replaces project 18-10 Kingfish Boat Ramp. Kingfish Boat Ramp construction was not able to proceed due to permitting challenges; Spill Impact Component funding for Kingfish Boat Ramp is removed with this SEP amendment.

# **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 #5 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	Adaptive Planning and Compliance Project	Planning and Administration	\$ 560,334
1-1	Escambia	Bayou Chico Contaminated Sediment Remediation Project	Bayou Chico Contaminated Sediment Remediation Project	Project Administration	\$ 146,880
		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	Conceptual Design and Feasibility Study	\$ 295,437
1-1	Escambia	Project  Bayou Chico Contaminated Sediment Remediation	Project Bayou Chico Contaminated Sediment Remediation	Final Design and Permitting	\$ 787,832
1-1	Escambia	Project	Project	Construction	\$ 11,088,735
1-1	Escambia	Bayou Chico Contaminated Sediment Remediation Project	Bayou Chico Contaminated Sediment Remediation Project	Monitoring	\$ 295,437
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	Santa Rosa Sound Water Quality Improvement Program	Project Administration	\$ 275,400
		· ·			,
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	Soundside Drive B Septic to Sewer	Feasibility study	\$ 44,312
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	Soundside Drive B Septic to Sewer	Preliminary Design	\$ 44,312
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	Soundside Drive B Septic to Sewer	Final Design	\$ 315,851
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	Soundside Drive B Septic to Sewer	Construction	\$ 2,595,000
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	. , ,	NBWWTF Effluent Relocation and Reuse		\$ -
		Santa Rosa Sound Water Quality Improvement Program		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	\$ 2,033,816
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	\$ 4,077,955
3-1	Okaloosa	Coastal Stormwater Retrofit Program	Coastal Stormwater Retrofit Program	Monitoring	\$ 347,032
3-2	Okaloosa	Offshore Fish Aggregating Devices (FADs)	Offshore Fish Aggregating Devices (FADs)	Project Administration	\$ -
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	\$ -
3-2	Okaloosa	Offshore Fish Aggregating Devices (FADs)	Offshore Fish Aggregating Devices (FADs)	Monitoring	\$ -
3-3	Okaloosa	Choctawhatchee Bay Estuary Program	Choctawhatchee Bay Estuary Program	Project Administration Conferences/equipment/travel/supplies	\$ 110,160
3-3	Okaloosa	Choctawhatchee Bay Estuary Program	Choctawhatchee Bay Estuary Program	(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	\$	94,149
3-4	Okaloosa	Shoal River Headwaters Protection Program	BSAIP: Phase I	Construction	\$	1,216,871
3-4	Okaloosa	Shoal River Headwaters Protection Program	BSAIP: Phase II	Feasibility study	\$	14,122
3-4	Okaloosa	Shoal River Headwaters Protection Program	BSAIP: Phase II	Preliminary Design	\$	14,122
3-4	Okaloosa	Shoal River Headwaters Protection Program	BSAIP: Phase II	Final Design and Permitting	\$	112,978
3-4	Okaloosa	Shoal River Headwaters Protection Program	BSAIP: Phase II	Construction	\$	659,041
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	\$	56,489
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
3-6	Okaloosa	Artifical Reef Program Expansion	Okaloosa	Project Administration	\$	52,500
3-6	Okaloosa	Artifical Reef Program Expansion	Okaloosa	Construction	\$	484,071
3-6	Okaloosa	Artifical Reef Program Expansion	Okaloosa	Monitoring	\$	-
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	\$	1,472,740
4-1	Walton	Choctawhatchee Bay Septic to Sewer Conversion	Phases I and II	Construction	\$	5,845,514
4-1	Walton	Choctawhatchee Bay Septic to Sewer Conversion	Phase III	Final Design	\$	826,067
4-1	Walton	Choctawhatchee Bay Septic to Sewer Conversion	Phase III	Construction	\$	3,941,248
4-1	Walton	Choctawhatchee Bay Septic to Sewer Conversion	Choctawhatchee Bay Septic to Sewer Conversion	Monitoring	\$	115,651
5-1	Bay	North Bay Water Quality Improvement Program	North Bay Water Quality Improvement Program	Project Administration	\$	50,000
5-1	Bay	North Bay Water Quality Improvement Program	Raw Water Line	Feasibility study	\$	- 55,000
5-1	Bay	North Bay Water Quality Improvement Program	Raw Water Line	Preliminary Design	\$	_
5-1	Вау	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	Вау	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	\$	-

Project Numbe	r County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cost
5-1	Bay	North Bay Water Quality Improvement Program	Deerpoint Septic to Sewer	Construction	\$ 6,500,000
5-1	Bay	North Bay Water Quality Improvement Program	North Bay Water Quality Improvement Program	Monitoring	\$ -
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Project Administration	\$ 183,600
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	\$ 973,969
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Property acquisition	\$ 1,564,704
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	·			Phase 2: Construction – stormwater	
	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	reatment facility Phase 3: Construction – paving dirt	\$ 1,271,322
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	roads	\$ 977,940
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Small-scale habitat restoration projects	\$ 547,646
5-2	Bay	St. Andrew Bay Stormwater Improvement Program St. Joseph Bay/Chipola River Sewer Improvement	St. Andrew Bay Stormwater Improvement Program St. Joseph Bay/Chipola River Sewer Improvement	Monitoring	\$ 545,139
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Program	Project Administration	\$ 302,940
6-1	Gulf	Program	Beacon Hill Septic to Sewer	Feasibility study and preliminary design	\$ 94,636
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Beacon Hill Septic to Sewer	Final Design and Permitting	\$ 189,272
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Beacon Hill Septic to Sewer	Construction	\$ 1,608,810
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Port St. Joe Sewer Upgrade	Feasibility study and preliminary design	\$ 94,636
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Port St. Joe Sewer Upgrade	Sewer System Acquisition	\$ 473,179
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Port St. Joe Sewer Upgrade	Final Design and Permitting	\$ 473,179
		St. Joseph Bay/Chipola River Sewer Improvement	· •		
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Port St. Joe Sewer Upgrade	Construction	\$ 1,798,083
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Wewahitchka Septic to Sewer	Feasibility study and preliminary design	
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Wewahitchka Septic to Sewer	Final Design and Permitting	\$ 283,908
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Wewahitchka Septic to Sewer	Construction	\$ 1,277,584
6-1	Gulf	Program	Wewahitchka Septic to Sewer	Monitoring	\$ 236,590
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	\$ 47,318
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Preliminary Design	\$ 47,318
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Final Design	\$ 208,199
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Construction	\$ 2,252,334
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Monitoring	\$ 283,908
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	\$ 236,590
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Property acquisition	\$ 1,419,538
		- V		Boat ramp and amenity design and	, ,
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	permitting	\$ 189,272
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Construction	\$ 624,597
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Monitoring	\$ 47,318
7-1	Franklin	Emergency Operations Center	Emergency Operations Center	Project Administration	\$ 73,440
7-1	Franklin	Emergency Operations Center	Emergency Operations Center	Property assessment	\$ 47,717
7-1	Franklin	Emergency Operations Center	Emergency Operations Center	Final Design and Permitting	\$ 190,867

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cos	t
7-1	Franklin	Emergency Operations Center	Emergency Operations Center	Monitoring	\$	28,630
7-2	Franklin	Apalachicola Bay Oyster Restoration	Apalachicola Bay Oyster Restoration	Project Administration	\$	183,600
7-2	Franklin	Apalachicola Bay Oyster Restoration	Apalachicola Bay Oyster Restoration	Feasibility study	\$	71,575
7-2	Franklin	Apalachicola Bay Oyster Restoration	Apalachicola Bay Oyster Restoration	Preliminary Design	\$	71,575
7-2	Franklin	Apalachicola Bay Oyster Restoration	Apalachicola Bay Oyster Restoration	Final Design and Permitting	\$	95,433
7-2	Franklin	Apalachicola Bay Oyster Restoration	Apalachicola Bay Oyster Restoration	Construction	\$	4,294,507
7-2	Franklin	Apalachicola Bay Oyster Restoration	Apalachicola Bay Oyster Restoration	Monitoring	\$	238,584
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	\$	95,433
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Eastpoint Channel	Construction - dredging and marsh creation	\$	2,767,571
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Two-Mile Channel	Feasibility study	\$	143,150
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Two-Mile Channel	Preliminary Design	\$	143,150
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Two-Mile Channel	Final Design and Permitting	\$	95,433
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Two-Mile Channel	Construction - dredging and disposal	\$	2,767,571
7-3	Franklin	Apalachicola Bay Cooperative Dredging Program	Apalachicola Bay Cooperative Dredging Program	Monitoring	\$	343,561
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 Wastewater treatment facility	\$	1,808,744
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Otter Creek WWTP Upgrade	feasibility plan	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Otter Creek WWTP New Plant #3	Final Design and Permitting	\$	480,793
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Otter Creek WWTP New Plant #3	Construction	\$	8,654,275
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	\$	183,600

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Co	st
8-2	Wakulla	Coastal Access Program	Bayside Marina	Feasibility study/preliminary engineering report	\$	62,542
8-2	Wakulla	Coastal Access Program	Bayside Marina	Land acquisition	\$	769,269
8-2	Wakulla	Coastal Access Program	Bayside Marina	Final Design and Permitting	\$	24,040
8-2	Wakulla	Coastal Access Program	Bayside Marina	Construction	\$	374,019
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	\$	46,810
9-1	Jefferson	Wacissa River Springshed Protection Program	I-10 to SR 59 Sewer Expansion	Preliminary Design	\$	46,810
9-1	Jefferson	Wacissa River Springshed Protection Program	I-10 to SR 59 Sewer Expansion	Final Design and Permitting	\$	360,440
					\$	5,991,725
9-1	Jefferson	Wasissa River Springshed Protection Program	I-10 to SR 59 Sewer Expansion	Construction  Proliminary Design	\$	, ,
9-1	Jefferson	Wacissa River Springshed Protection Program	Lift Station Rehabilitation	Preliminary Design		4,681
9-1	Jefferson	Wacissa River Springshed Protection Program	Lift Station Rehabilitation	Final Design and Permitting	\$	18,724
9-1	Jefferson	Wacissa River Springshed Protection Program	Lift Station Rehabilitation	Construction	\$	140,431
9-1	Jefferson	Wacissa River Springshed Protection Program	Wacissa River Springshed Protection Program	Monitoring	\$	93,621
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	Property assessment and preliminary	\$	187,241
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	design	\$	187,241
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	Land acquisition	\$	936,207
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	Final Design and Permitting	\$	46,810
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	Construction	\$	468,103
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	Monitoring	\$	46,810
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	\$	46,810

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cos	it
9-3	Jefferson	Coastal Public Access Program	Wacissa Historic Dam Site	Preliminary Design	\$	46,810
9-3	Jefferson	Coastal Public Access Program	Wacissa Historic Dam Site	Final Design and Permitting	\$	117,026
9-3	Jefferson	Coastal Public Access Program	Wacissa Historic Dam Site	Construction	\$	580,448
9-3	Jefferson	Coastal Public Access Program	Goose Pasture Campground Site	Feasibility study	\$	46,810
9-3	Jefferson	Coastal Public Access Program	Goose Pasture Campground Site	Preliminary Design	\$	46,810
9-3	Jefferson	Coastal Public Access Program	Goose Pasture Campground Site	Final Design and Permitting	\$	117,026
9-3	Jefferson	Coastal Public Access Program	Goose Pasture Campground Site	Construction	\$	580,448
	Jefferson	·			\$	46,810
9-3		Coastal Public Access Program	Pinhook River Site	Feasibility study		
9-3	Jefferson	Coastal Public Access Program	Pinhook River Site	Preliminary Design	\$	46,810
9-3	Jefferson	Coastal Public Access Program	Pinhook River Site	Final Design and Permitting	\$	117,026
9-3	Jefferson	Coastal Public Access Program	Pinhook River Site	Construction	\$	580,448
9-3	Jefferson	Coastal Public Access Program	County Rock Mine Site	Feasibility study	\$	46,810
9-3	Jefferson	Coastal Public Access Program	County Rock Mine Site	Preliminary Design	\$	46,810
9-3	Jefferson	Coastal Public Access Program	County Rock Mine Site	Final Design and Permitting	\$	117,026
9-3	Jefferson	Coastal Public Access Program	County Rock Mine Site	Construction	\$	580,448
9-3	Jefferson	Coastal Public Access Program	Coastal Public Access Program	Monitoring	\$	112,345
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 Keaton Beach and Steinhatchee Boat Ramps By-Pass	Hodges Park Rehabilitation Project Keaton Beach and Steinhatchee Boat Ramps By-Pass	Monitoring	\$	20,000
10-3	Taylor	Project Keaton Beach and Steinhatchee Boat Ramps By-Pass	Project Keaton Beach and Steinhatchee Boat Ramps By-Pass	Project Administration	\$	183,600
10-3	Taylor	Project Keaton Beach and Steinhatchee Boat Ramps By-Pass	Project Keaton Beach and Steinhatchee Boat Ramps By-Pass	Feasibility study	\$	350,000
10-3	Taylor	Project	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	\$	5,967,143
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Monitoring	\$	20,000
10-4	Taylor	Coastal Dredging for Keaton Beach and Steinhatchee Boat Ramps	Coastal Dredging for Keaton Beach and Steinhatchee Boat Ramps	Project Administration	\$	39,375
10-4	Taylor	Coastal Dredging for Keaton Beach and Steinhatchee Boat Ramps	•	Final Design and Permitting	\$	
		Coastal Dredging for Keaton Beach and Steinhatchee Boat	Coastal Dredging for Keaton Beach and Steinhatchee			1 460 625
10-4	Taylor	Ramps Coastal Dredging for Keaton Beach and Steinhatchee Boat		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	\$	94,563
11-1	Dixie	Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Final Design and Permitting	\$	236,408

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Co	ost
11-1	Dixie	Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Maintenance dredging	\$	1,418,450
11-1	Dixie	Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Construction	\$	1,040,197
11-1	Dixie	Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Monitoring	\$	47,282
11-2	Dixie	Shired Island Park Beach Nourishment and Living Shoreline	Shired Island Park Beach Nourishment and Living Shoreline	Project Administration	\$	110,160
11-2	Dixie	Shired Island Park Beach Nourishment and Living Shoreline	Shired Island Park Beach Nourishment and Living Shoreline	Feasibility study and preliminary design	\$	141,845
11-2	Dixie	Shired Island Park Beach Nourishment and Living Shoreline	Shired Island Park Beach Nourishment and Living Shoreline	Final Design and Permitting	\$	236,408
11-2	Dixie	Shired Island Park Beach Nourishment and Living Shoreline	Shired Island Park Beach Nourishment and Living Shoreline	Construction	\$	1,465,732
11-2	Dixie	Shired Island Park Beach Nourishment and Living Shoreline	Shired Island Park Beach Nourishment and Living Shoreline	Monitoring	\$	47,282
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		94,563
11-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Final Design and Permitting	\$	141,845
11-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Construction	\$	661,943
11-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Monitoring	\$	47,282
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	\$	236,408
11-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Property acquisition	\$	189,127
11-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Final Design and Permitting	\$	151,301
11-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Construction	\$	756,507
11-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Monitoring	\$	47,282
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	\$	28,369
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Jena Sewer Collection System	Preliminary Design	\$	28,369
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Jena Sewer Collection System	Final Design and Permitting	\$	151,301
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Jena Sewer Collection System	Construction	\$	1,002,372
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Old Town Sewer Collection System	Feasibility study	\$	28,369
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Old Town Sewer Collection System	Preliminary Design	\$	28,369
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11-5	Dixie	Coastal Septic to Sewer Conversion Program	Old Town Sewer Collection System	Final Design and Permitting	\$	151,301
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Old Town Sewer Collection System	Construction	\$	1,002,372
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Suwannee Sewer Collection System	Feasibility study	\$	28,369
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Suwannee Sewer Collection System	Preliminary Design	\$	28,369
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Suwannee Sewer Collection System	Final Design and Permitting	\$	151,301
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Suwannee Sewer Collection System	Construction	\$	1,002,372
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Horseshoe Beach Sewer Collection and Treatment	Feasibility study	\$	28,369
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Horseshoe Beach Sewer Collection and Treatment	Preliminary Design	\$	28,369
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Horseshoe Beach Sewer Collection and Treatment	Final Design and Permitting	\$	151,301
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Horseshoe Beach Sewer Collection and Treatment	Construction	\$	1,002,372
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Coastal Septic to Sewer Conversion Program	Monitoring	\$	75,651
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	\$	38,434
12-1	Levy	Waccasassa River Conservation Land Acquisition	Waccasassa River Conservation Land Acquisition	Property appraisal	\$	38,434
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Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 C	ost
12-1	Levy	Waccasassa River Conservation Land Acquisition	Waccasassa River Conservation Land Acquisition	Property acquisition	\$	1,921,722
12-1	Levy	Waccasassa River Conservation Land Acquisition	Waccasassa River Conservation Land Acquisition	Final Design and Permitting	\$	192,172
12-1	Levy	Waccasassa River Conservation Land Acquisition	Waccasassa River Conservation Land Acquisition	Construction	\$	629,364
12-1	Levy	Waccasassa River Conservation Land Acquisition	Waccasassa River Conservation Land Acquisition	Monitoring	\$	24,022
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	\$	96,086
12-2	Levy	Suwannee Sound/Cedar Key Oyster Restoration	Suwannee Sound/Cedar Key Oyster Restoration	Preliminary Design	\$	96,086
12-2	Levy	Suwannee Sound/Cedar Key Oyster Restoration	Suwannee Sound/Cedar Key Oyster Restoration	Final Design and Permitting	\$	96,086
12-2	Levy	Suwannee Sound/Cedar Key Oyster Restoration	Suwannee Sound/Cedar Key Oyster Restoration	Construction	\$	1,441,292
12-2	Levy	Suwannee Sound/Cedar Key Oyster Restoration	Suwannee Sound/Cedar Key Oyster Restoration	Monitoring	\$	192,172
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	\$	144,129
12-3	Levy	Coastal Septic to Sewer Conversion Program	South Levy Wastewater System Improvements	Preliminary Design	\$	144,129
12-3	Levy	Coastal Septic to Sewer Conversion Program	South Levy Wastewater System Improvements	Property acquisition	\$	480,431
12-3	Levy	Coastal Septic to Sewer Conversion Program	South Levy Wastewater System Improvements	Final Design and Permitting	\$	960,861
12-3	Levy	Coastal Septic to Sewer Conversion Program	South Levy Wastewater System Improvements	Construction	\$	1,441,292
12-3	Levy	Coastal Septic to Sewer Conversion Program	Fowlers Bluff Wastewater System Improvements	Feasibility study	\$	96,086
12-3	Levy	Coastal Septic to Sewer Conversion Program	Fowlers Bluff Wastewater System Improvements	Preliminary Design	\$	96,086
12-3	Levy	Coastal Septic to Sewer Conversion Program	Fowlers Bluff Wastewater System Improvements	Property acquisition	\$	480,431
12-3	Levy	Coastal Septic to Sewer Conversion Program	Fowlers Bluff Wastewater System Improvements	Final Design and Permitting	\$	960,861
12-3	Levy	Coastal Septic to Sewer Conversion Program	Fowlers Bluff Wastewater System Improvements	Construction	\$	2,209,980
12-3	Levy	Coastal Septic to Sewer Conversion Program	Coastal Septic to Sewer Conversion Program	Monitoring	\$	384,344
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	\$	3,622,709
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

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cost	
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	\$	-
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Project Administration	\$	220,320
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Feasibility study	\$	92,968
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Preliminary Design	\$	92,968
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Baseline data	\$	418,356
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Final Design and Permitting	\$	92,968
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Construction - Phase 1 (3 sites)	\$	371,872
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Construction - Phase 2 (3 sites)	\$	371,872
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Construction - Phase 3 (4 sites)	\$	418,356
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Monitoring	\$	325,388
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		69,726
14-2	Hernando	Coastal Habitat Enhancement Program	Oyster Reef Project	Construction - Phase 1 (2 sites)	\$	102,265
14-2	Hernando	Coastal Habitat Enhancement Program	Oyster Reef Project	Construction - Phase 2 (2 sites)	\$	102,265
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14-2	Hernando	Coastal Habitat Enhancement Program	Living Shoreline Project	Feasibility study and preliminary design		69,726
14-2	Hernando	Coastal Habitat Enhancement Program	Living Shoreline Project	Construction - Phase 1 (2 sites)	\$	102,265
14-2	Hernando	Coastal Habitat Enhancement Program	Living Shoreline Project	Construction - Phase 2 (2 sites)	\$	102,265
14-2	Hernando	Coastal Habitat Enhancement Program	Coastal Habitat Enhancement Program	Monitoring	\$	148,749
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	\$	74,374
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Final Design and Permitting Construction - boat ramp/park	\$	79,023
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	amenities	\$	929,681
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Construction - channel improvements	\$ 2	,789,043
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Construction - padding trail	\$	241,717
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	\$	125,507
14-4	Hernando	Program Weeki Wachee Springshed Septic to Sewer Conversion		Project Administration	\$	165,240
14-4	Hernando	Program		Design Criteria Package (Phase 1)	\$	232,420
14-4	Hernando	Weeki Wachee Springshed Septic to Sewer Conversion Program	Program	Design-Build (Phase 1)	\$	859,955
14-4	Hernando	Weeki Wachee Springshed Septic to Sewer Conversion Program Washi Washes Springshed Septic to Sewer Conversion	Weeki Wachee Springshed Septic to Sewer Conversion Program Washi Washa Springshed Septic to Sewer Conversion	Design Criteria Package (Phase 2)	\$	232,420
14-4	Hernando	Weeki Wachee Springshed Septic to Sewer Conversion Program	Weeki Wachee Springshed Septic to Sewer Conversion Program	Design-Build (Phase 2)	\$	859,955
14-4	Hernando	Weeki Wachee Springshed Septic to Sewer Conversion Program	Weeki Wachee Springshed Septic to Sewer Conversion Program	Monitoring	\$	232,420
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	\$	69,726
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Preliminary Design	\$	69,726
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Final Design and Permitting	\$	232,420
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Construction	\$ 1	,766,394
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Monitoring	\$	92,968
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Port Richey Watershed Stormwater Management	Project Administration	\$	55,080
TJ-T	1 4300	Torchioley watershed stornwater ividiagement P10jett	. roject	r rojest Auministration	7	33,000

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Co	st
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Port Richey Watershed Stormwater Management Project	Preliminary Design	\$	-
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Port Richey Watershed Stormwater Management	Final Design and Permitting	\$	_
			Port Richey Watershed Stormwater Management			
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Project Port Richey Watershed Stormwater Management	Construction	\$	4,757,172
15-1	Pasco	Port Richey Watershed Stormwater Management Project Hammock Creek / Sea Pines Watershed Stormwater	Project Hammock Creek / Sea Pines Watershed Stormwater	Monitoring	\$	-
15-2	Pasco	Management Project	Management Project	Project Administration	\$	110,160
15-2	Pasco	Hammock Creek / Sea Pines Watershed Stormwater Management Project	Hammock Creek / Sea Pines Watershed Stormwater 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	\$	285,430
15-2	Pasco	Hammock Creek / Sea Pines Watershed Stormwater Management Project	Hammock Creek / Sea Pines Watershed Stormwater Management Project	Construction	\$	1,593,272
		Hammock Creek / Sea Pines Watershed Stormwater	Hammock Creek / Sea Pines Watershed Stormwater			
15-2	Pasco	Management Project	Management Project	Monitoring	\$	47,572
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	\$	9,514
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Final Design and Permitting	\$	28,543
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Construction	\$	428,146
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Monitoring	\$	19,029
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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	\$	951,434
15-4	Pasco	Coastal Environmental Research Network (CERN)	Coastal Environmental Research Network (CERN)	Construction - welcome center and research facility	\$	951,434
15-4	Pasco	Coastal Environmental Research Network (CERN)	Coastal Environmental Research Network (CERN)	Monitoring	\$	95,143
15-5	Pasco	Artificial Reef Program – Hudson Reef	Artificial Reef Program – Hudson Reef	Project Administration	\$	27,540
				Collect, prepare, and stage reef		27,340
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	\$	95,143
15-5	Pasco	Artificial Reef Program – Hudson Reef	Artificial Reef Program – Hudson Reef	Monitoring	\$	-
15-6	Pasco	Madison Street and Gulf Drive Stormwater Retrofit Project	Madison Street and Gulf Drive Stormwater Retrofit Project	Project Administration	\$	91,800
15-6	Pasco	Madison Street and Gulf Drive Stormwater Retrofit Project	Madison Street and Gulf Drive Stormwater Retrofit Project	Preliminary Design	\$	53,518
15-6	Pasco	Madison Street and Gulf Drive Stormwater Retrofit Project	Madison Street and Gulf Drive Stormwater Retrofit Project	Final Design and Permitting	\$	80,292
		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	Construction	\$	841,791
15-6	Pasco	Project	Project	Monitoring	\$	-
15-7	Pasco	Crews Lake Hydrologic Restoration	Crews Lake Hydrologic Restoration	Project Administration	\$	-
15-7	Pasco	Crews Lake Hydrologic Restoration	Crews Lake Hydrologic Restoration	Preliminary Design	\$	-
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	\$	-
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	\$	28,543
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Property assessment	\$	38,057
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	\$	-
				Construction	\$	399,602
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements			
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Monitoring	\$	9,514

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Co	ost
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	\$	-
15-9	Pasco	Channel Restoration Project	Channel Restoration Project	Construction	\$	1,332,447
15-9	Pasco	Channel Restoration Project	Channel Restoration Project	Habitat Restoration	\$	2,552,***
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	\$	962,311
16-1	Pinellas	Lake Seminole Sediment Removal	Lake Seminole Sediment Removal	Monitoring	\$	153,970
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	\$	120,289
16-3	Pinellas		Land Acquisition for Floodplain Restoration and		\$	
		Land Acquisition for Floodplain Restoration and Resiliency	Land Acquisition for Floodplain Restoration and	Project Administration		64,260
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	\$	3,319,974
16-3	Pinellas	Land Acquisition for Floodplain Restoration and Resiliency		Final Design and Permitting	\$	-
16-3	Pinellas	Land Acquisition for Floodplain Restoration and Resiliency	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	\$	144,347
	Pinellas			· · · ·	\$	96,231
16-4		Coastal Public Access Program	Coastal Public Access Program	Final Design and Permitting		
16-4	Pinellas	Coastal Public Access Program	Coastal Public Access Program	Construction	\$	866,080
16-4	Pinellas	Coastal Public Access Program	Coastal Public Access Program	Monitoring	\$	-
16-5	Pinellas	Artificial Reef Program	Artificial Reef Program	Project Administration Transport material to permitted reef	\$	36,720
16-5	Pinellas	Artificial Reef Program	Artificial Reef Program	sites	\$	423,417
16-5	Pinellas	Artificial Reef Program	Artificial Reef Program	Monitoring	\$	-
17-1	Hillsborough	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	Project Administration	\$	73,440
17-1	Hillsborough	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	Cockroach Bay Aquatic Preserve Land Acquisition and 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
		Cockroach Bay Aquatic Preserve Land Acquisition and	Cockroach Bay Aquatic Preserve Land Acquisition and			
17-1	Hillsborough	Ecosystem Restoration Delaney Creek/Palm River Heights Septic to Sewer	Ecosystem Restoration Delaney Creek/Palm River Heights Septic to Sewer	Monitoring	\$	97,029
17-2	Hillsborough	Conversion Delaney Creek/Palm River Heights Septic to Sewer	Conversion Delaney Creek/Palm River Heights Septic to Sewer	Project Administration	\$	257,040
17-2	Hillsborough	Conversion Delaney Creek/Palm River Heights Septic to Sewer	Conversion Delaney Creek/Palm River Heights Septic to Sewer	Feasibility study	\$	48,514
17-2	Hillsborough	Conversion	Conversion	Preliminary Design	\$	48,514

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 C	ost
17-2	Hillsborough	Delaney Creek/Palm River Heights Septic to Sewer Conversion	Delaney Creek/Palm River Heights Septic to Sewer Conversion	Final Design and Permitting	\$	970,288
17-2	Hillsborough	Delaney Creek/Palm River Heights Septic to Sewer Conversion	Delaney Creek/Palm River Heights Septic to Sewer Conversion	Construction	\$	6,219,543
17-2	Hillsborough	Delaney Creek/Palm River Heights Septic to Sewer Conversion	Delaney Creek/Palm River Heights Septic to Sewer Conversion	Monitoring	\$	145,543
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	\$	222,474
18-1	Manatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration	Final Design and Permitting	\$	274,212
18-1	Manatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration	Construction - restoration/barge shelling	\$	1,204,638
18-1	Manatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration	Monitoring	\$	99,596
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	\$	28,456
18-2	Manatee				\$	
		Portosueno Park Living Shoreline	Portosueno Park Living Shoreline	Final Design and Permitting		85,368
18-2	Manatee	Portosueno Park Living Shoreline	Portosueno Park Living Shoreline	Construction	\$	502,723
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	\$	-
18-3	Manatee	Preserve Management Plans	Preserve Management Plans	Preparation of 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	\$	331,987
18-4	Manatee	Artificial Reef Program - Borden Reef	Artificial Reef Program - Borden Reef	sites	\$	884,508
18-4	Manatee	Artificial Reef Program - Borden Reef	Artificial Reef Program - Borden Reef	Monitoring	\$	35,570
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	\$	1,849,641
18-5	Manatee	Palmetto Greene Bridge Fishing Pier Replacement	Palmetto Greene Bridge Fishing Pier Replacement	Construction	\$	865,570
18-5	Manatee	Palmetto Greene Bridge Fishing Pier Replacement	Palmetto Greene Bridge Fishing Pier Replacement	Monitoring	\$	47,427
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	\$	94,853
18-6	Manatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	Collect and analyze data	\$	94,853
18-6	Manatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	Technology transfer	\$	47,427
18-6	Manatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	Monitoring	\$	47,427
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	\$	56,912
	Manatee	Coastal Preserve Trail and Boardwalk Enhancements	Coastal Preserve Trail and Boardwalk Enhancements	Final Design and Permitting	\$	
18-7						266,459
18-7	Manatee	Coastal Preserve Trail and Boardwalk Enhancements	Coastal Preserve Trail and Boardwalk Enhancements	Construction	\$	14,939
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	\$	-

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	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	\$	-
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	\$	189,707
18-9	Manatee	Urban Stormwater Improvements – GT Bray Park	Urban Stormwater Improvements – GT Bray Park	Final Design and Permitting	\$	96,750
18-9	Manatee	Urban Stormwater Improvements – GT Bray Park	Urban Stormwater Improvements – GT Bray Park	Construction		119,515
18-9					\$	
	Manatee	Urban Stormwater Improvements – GT Bray Park	Urban Stormwater Improvements – GT Bray Park	Monitoring		47,427
18-10	Manatee	Kingfish Boat Ramp	Kingfish Boat Ramp	Project Administration	\$	18,360
18-10	Manatee	Kingfish Boat Ramp	Kingfish Boat Ramp	Construction	\$	-
18-10	Manatee	Kingfish Boat Ramp	Kingfish Boat Ramp	Monitoring	\$	-
18-11	Manatee	Manatee County Boat Ramp		Project Administration	\$	45,900
18-11	Manatee	Manatee County Boat Ramp		Final Design and Permitting	\$	500,000
18-11	Manatee	Manatee County Boat Ramp		Construction	\$ 4	,000,000
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Project Administration	\$	440,640
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase III Feasibility study and preliminary design	\$	-
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase III Final Design and Permitting	\$	423,098
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase III Construction	\$ 5	5,981,066
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase IV Feasibility study and preliminary design	\$	-
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase IV Final Design and Permitting	\$	192,317
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase IV Construction	\$ 1	,730,855
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase V Feasibility study and preliminary design	\$	_
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	, , ,	Phase V Final Design and Permitting		192,317
		, , ,	Dona Bay Hydrologic Restoration Program			
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase V Construction Phase VI Feasibility study and		.,730,855
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	preliminary design	\$	105,774
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase VI Final Design and Permitting	\$	192,317
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase VI Construction	\$ 1	,625,081
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	\$	320,057
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Preliminary Design	\$	320,057
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Final Design and Permitting	\$ 2	2,954,370
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Construction	\$ 8	3,813,870
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Monitoring	\$	59,087
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		487,319
21-1	Lee	North East Caloosahatchee Tributaries Restoration Project	North East Caloosahatchee Tributaries Restoration Project	Final Design and Permitting		,461,957
	Lee	North East Caloosahatchee Tributaries Restoration	North East Caloosahatchee Tributaries Restoration			
21-1		Project  North East Caloosahatchee Tributaries Restoration	Project  North East Caloosahatchee Tributaries Restoration	Construction - phase I storage area		3,362,502
21-1	Lee	Project	Project	Construction - phase II storage area	\$ 4	,707,503

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Project Number	County	Project Name - SEP Final  North East Caloosahatchee Tributaries Restoration	Program Project or Phase  North East Caloosahatchee Tributaries Restoration	Milestone Construction - phase III	Pot 3 C	.ost
21-1	Lee	Project	Project	habitat/recreational	Ś	1,954,150
21 1	LCC	North East Caloosahatchee Tributaries Restoration	North East Caloosahatchee Tributaries Restoration	nabitaly recreational	Y	1,554,150
21-1	Lee	Project	Project	Monitoring	\$	365,489
		.,	· · ·			
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	\$	-
22.4	Callian	Common board was Western board loss and the second Board and the second	Constant and the Material Income and December 1	North Belle Meade preliminary	¢	
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	engineering	\$	-
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Six L's masterplan	\$	1,177,943
22 1	Comer	comprehensive watershed improvement riogram	comprehensive watershed improvement riogram	Six E 3 master plan	7	1,177,545
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Final Design and Permitting	\$	3,365,552
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Construction Phase 1 (Golden Gate)	\$	7,041,215
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Construction Phase 2 (Six L's)	\$	-
22.4	0.111	6	C	0 1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		
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	\$	588,972
22-1	Comer	comprehensive watersned improvement riogram	comprehensive watersned improvement rrogram	Widilitaring	Y	366,372
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	\$	1,849,071
23-1	Monroe	Canal Management Master Plan Implementation	Canal Management Master Plan Implementation	Construction	\$	10,340,857
23-1	Monroe	Canal Management Master Plan Implementation	Canal Management Master Plan Implementation	Monitoring	\$	295,872

# Table 2. Project List summary information - SEP amendment #5

County	State	Project Number	Project Name	Primary Eligible Spill Impact		Infrastructure	Start vear,	End Year,
•		•		Activity # Compone	Request	Cost	estimate	estimate
<b>Gulf Consortium</b>	FL	24-1	Adaptive Planning and Compliance Project	Restore Water Qua \$	560,334	- \$	2020	2022
Escambia	4	1-1	Bayou Chico Contaminated Sediment Remediation Project	Restore Water Qua \$	12,614,321	· \$	2019	2026
Santa Rosa	Н Н	2-1	Santa Rosa Sound Water Quality Improvement Program	Restore Water Qua \$	12,612,016	·	2021	2033
Okaloosa	Н Н	3-1	Coastal Stormwater Retrofit Program	Restore Water Qua \$	4,553,507	· ·	2020	2031
Okaloosa	댐	3-2	Offshore Fish Aggregating Devices	Restore and Revita \$	•	٠ \$	2019	2032
Okaloosa	FL	3-3	Choctawhatchee Bay Estuary Program	Restore Water Qua \$	1,114,260	- \$	2020	2025
Okaloosa	댐	3-4	Shoal River Headwaters Protection Program	Restore Water Qua \$	4,808,805	\$ 6,820,000	) 2020	2032
Okaloosa	F	3-5	Veterans Park Living Shoreline	Restore and Conse \$	1,600,113	- \$	2019	2023
Okaloosa	చ	3-6	Artificial Reef Program Expansion	Replenish and Prot \$	536,571	٠ \$	J	0
Walton	చ	4-1	Choctawhatchee Bay Septic to Sewer Conversion	Restore Water Qua \$	12,614,321	· \$	2019	2033
Вау	님	5-1	North Bay Water Quality Improvement Program	Restore Water Qua \$	6,550,000	- \$	2020	2034
Вау	F	5-2	St. Andrew Bay Stormwater Improvement Program	Restore Water Qua \$	6,064,320	- \$	2019	2030
Gulf	님	6-1	St. Joseph Bay/Chipola River Sewer Improvement Program	Restore Water Qua \$	6,927,451	· \$	2020	2030
Gulf	권	6-2	Coastal Erosion Control Project	Enhance Communi \$	2,949,236	- \$	2019	2024
Gulf	교	6-3	Coastal Public Access Program - Gulf	Restore and Revita \$	2,737,634	٠ \$	2023	2034
Franklin	F	7-1	Emergency Operations Center	Enhance Communi \$	1,027,775	\$ 1,000,000	) 2020	
Franklin	교	7-2	Apalachicola Bay Oyster Restoration	Replenish and Prot \$	4,955,275	٠	2020	2029
Franklin	F	7-3	Apalachicola Bay Cooperative Dredging Program	Restore and Revita \$	6,631,271	\$ 6,660,000		
Wakulla	님	8-1	Wakulla Springshed Water Quality Protection Program	Restore Water Qua \$	11,200,852	- \$	2019	2032
Wakulla	F	8-2	Coastal Public Access Program - Wakulla	Restore and Revita \$	1,413,469	- \$	2019	2031
Wakulla	F	8-3	Artificial Reef and Oyster Habitat Enhancement	Restore and Revita \$		٠ \$	2021	2032
Jefferson	7	9-1	Wacissa River Springshed Protection Program	Restore Water Qua \$	6,978,642	\$ 7,160,000	2020	2029
Jefferson	F	9-2	Wacissa River Park Improvement Program	Restore and Revita \$	2,000,934	· \$	2019	2025
Jefferson	FL	9-3	Coastal Public Access Program - Jefferson	Restore and Revita \$	3,634,744	- \$	2022	2034
Taylor	F	10-1	Spring Warrior	Restore and Revita \$	1,608,440	٠ \$	2021	2028
Taylor	H.	10-2	Hodges Park Rehabilitation Project	Restore and Revita \$	1,114,260	- \$	2021	2027
Taylor	냄	10-3	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Restore and Revita \$	8,389,239	\$ 9,757,891	1 2021	2030
Taylor	F	10-4	Coastal Dredging for Keaton Beach and Steinhatchee Boat Ramps	Restore and Revita \$	1,500,000		2022	2024
Dixie	님	11-1	Horseshoe Beach Working Waterfront Project	Restore and Revita \$	2,928,701	\$ 3,000,000	) 2020	2024
Dixie	F	11-2	Shired Island Park Beach Nourishment and Living Shoreline	Replenish and Prot \$	2,001,427	- \$	2020	2025
Dixie	చ	11-3	Horseshoe Cove Oyster Restoration Project	Replenish and Prot \$	1,055,794	٠ \$	2020	2025
Dixie	FL	11-4	Coastal Public Access Program - Dixie	Restore and Revita \$	1,490,785	- \$	2022	2027
Dixie	F	11-5	Coastal Wastewater Septic to Sewer Conversion Program	Restore Water Qua \$	5,137,614	٠ \$	2028	
Levy	F	12-1	Waccasassa River Conservation Land Acquisition	Restore and Conse \$	2,899,229	· \$	2020	
Levy	구	12-2	Suwannee Sound/Cedar Key Oyster Restoration Project	Replenish and Prot \$	1,985,982	- \$	2019	
Levy	FL	12-3	Coastal Septic to Sewer Conversion Program	Restore Water Qua \$	7,729,110	٠ >	2025	
Citrus	F	13-1	NW Quadrant Sewer Force Main Project	Restore Water Qua \$	6,340,160	· \$	2019	
Citrus	낸	13-2	Cross Florida Barge Canal Boat Ramp	Restore and Revita \$	4,286,785	٠ -	2020	
Citrus	చ	13-3	Artificial Reef Program - Citrus	Restore and Revita \$	1,226,243	· \$	2026	
Citrus	FL	13-4	Springshed Stormwater Improvement Program	Restore Water Qua \$		٠ >	2027	
Citrus	చ	13-5	Inshore Artificial Reef - Citrus	Restore and Revita \$	758,750		2022	
Hernando	FL	14-1	Artificial Reef Program - Hernando	Restore and Revita \$	2,405,070	٠ -	2019	
Hernando	చ	14-2	Coastal Habitat Enhancement Program	Replenish and Prot \$	807,421	· \$	2019	
Hernando	చ	14-3	Waterway/Gulf Access Program	Restore and Revita \$	4,478,025	· \$	2022	
Hernando	금	14-4	Weeki Wachee Springshed Septic to Sewer Conversion Program	Restore Water Qua \$	2,582,410	- \$		
Hernando	권	14-5	Coastal Stormwater Improvement - Calienta Street	Restore Water Qua \$	2,341,394	\$ 2,400,000		
Pasco	냄	15-1	Port Richey Watershed Stormwater Management Project	Enhance Communi \$	4,812,252	\$ 5,000,000		
Pasco	근	15-2	Hammock Creek-Sea Pines Stormwater Management Project	Enhance Communi \$	2,036,434	\$ 2,024,600		
Pasco	근	15-3	Inshore Artificial Reef - Pithlachascotee River	Replenish and Prot \$	577,032	· \$	2022	2026

County	State	Project Number	Project Name		Primary Eligible	Spill Impact	Infr	astructure	Start year,	End Year,
					Activity #	Component Request	Cos	t	estimate	estimate
Pasco	FL	15-4	Coastal Environmental Research Network (CERN)		Enhance Commun	i \$ 2,071,452	\$	2,100,000	2031	. 2034
Pasco	FL	15-5	Artificial Reef Program – Hudson Reef		Restore and Revita	\$ 122,683	\$	-	2020	2022
Pasco	FL	15-6	Madison Street and Gulf Drive Stormwater Retrofit Project		Enhance Commun	1,067,401	\$	1,025,400	2027	2031
Pasco	FL	15-7	Crews Lake Hydrologic Restoration		Restore Water Qu	a\$ -	\$	-	C	NA
Pasco	FL	15-8	Ranch Road Infrastructure Improvements		Restore Water Qu	a \$ 567,517	\$	500,000	2030	2034
Pasco	FL	15-9	Channel Restoration Project		Restore and Revita	\$ 1,359,987	\$	-	2021	. 2023
Pinellas	FL	16-1	Lake Seminole Sediment Removal Project		Restore Water Qu	a \$ 1,171,361	\$	-	2019	2024
Pinellas	FL	16-2	Wastewater Collection System Improvements		Restore Water Qu	a \$ 6,383,758	\$	-	2021	2029
Pinellas	FL	16-3	Land Acquisition for Floodplain Restoration and Resiliency		Restore Water Qu	a \$ 3,384,234	\$	-	2020	2026
Pinellas	FL	16-4	Coastal Public Access Program - Pinellas		Restore and Revita	\$ 1,216,818	\$	-	2029	2034
Pinellas	FL	16-5	Artificial Reef Program - Pinellas		Restore and Revita	\$ 460,137	\$	-	2030	2033
Hillsborough	FL	17-1	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	on	Restore and Conse	\$ 4,926,415	\$	-	2019	2026
Hillsborough	FL	17-2	Delaney Creek/Palm River Heights Septic to Sewer Conversion		Restore Water Qu	a \$ 7,689,443	\$	-	2020	2033
Manatee	FL	18-1	Manatee River Oyster Restoration Project		Replenish and Pro	1,947,800	\$	-	2027	2034
Manatee	FL	18-2	Portosueno Park Living Shoreline		Restore and Conse	\$ 689,987	\$	-	2020	2023
Manatee	FL	18-3	Preserve Management Plans		Restore and Conse	- \$	\$	-	C	NA
Manatee	FL	18-4	Artificial Reef Program - Larry Borden Reef		Restore and Revita	\$ 1,325,505	\$	-	2027	2030
Manatee	FL	18-5	Palmetto Greene Bridge Fishing Pier Replacement		Restore and Revita	\$ 2,817,718	\$	-	2021	2026
Manatee	FL	18-6	Applied Research for Shellfish Aquaculture		Restore and Revita	\$ 330,460	\$	-	2020	2024
Manatee	FL	18-7	Coastal Preserve Trail and Boardwalk Enhancements		Restore and Revita	\$ 411,751	\$	-	2027	2034
Manatee	FL	18-8	Coastal Watershed Management Plans		Restore Water Qu	a\$ -	\$	-	C	NA
Manatee	FL	18-9	Urban Stormwater Improvements – GT Bray Park		Restore Water Qu	a \$ 526,839	\$	-	2030	2033
Manatee	FL	18-10	Kingfish Boat Ramp		Restore and Revita	\$ 18,360	\$	-	2020	2021
Manatee	FL	18-11	Manatee County Boat Ramp		Restore and Revita	\$ 4,545,900	\$	-	2023	2027
Sarasota	FL	19-1	Dona Bay Hydrologic Restoration Program		Restore Water Qu	a \$ 12,614,321	\$	-	2019	2034
Charlotte	FL	20-1	Charlotte Harbor Septic to Sewer Conversion Program		Restore Water Qu	a \$ 12,614,321	\$	-	2019	2026
Lee	FL	21-1	North East Caloosahatchee Tributaries Restoration Project		Restore Water Qu	a \$ 12,614,321	\$	-	2020	2034
Collier	FL	22-1	Comprehensive Watershed Improvement Program		Restore Water Qu	a \$ 12,614,321	\$	-	2019	2034
Monroe	FL	23-1	Canal Management Master Plan Implementation		Restore Water Qu	a \$ 12,614,321	\$	-	2020	2026
				Total SEP costs		\$ 290,685,537	\$	47,447,891		
								16.3%	% infrastruture	cost