State of Florida

STATE EXPENDITURE PLAN -

Amendment 7: January 2025

Submitted Pursuant to the Spill Impact

Component of the RESTORE Act

33 U.S.C. § 1321(t)(3)



Executive Summary

This 7th amendment to the State Expenditure Plan (SEP) for the State of Florida, prepared by the Gulf Consortium (Consortium), addresses the following changes:

- Dixie County is adding two new projects: "11-6: Suwannee Town Seawall": cost \$2.4M, and "11-7: Jena Highway Bridge Replacement/ Restoration": cost \$3.7M. The County is removing Bucket 3 funding for projects "11-3: Horseshoe Cove Oyster Restoration Project", "11-4: Coastal Public Access Program" from the State Expenditure Plan, and "Project 11-5: Coastal Wastewater Septic to Sewer Conversion Program", allowing funds to be reallocated for the two new projects. Project "11-1: Horseshoe Beach Working Waterfront Project" will be modified by reducing the Bucket 3 allocation to \$1 million. Project "11-2: Shired Island Park Beach Nourishment and Living Shoreline Project" will be modified by reducing the allocation to 1.5 million and adjusting the scope. This project will now be named "Shired Island Park Beach"
- Gulf County is removing project 6-3 "Coastal Public Access Program", and redirecting funds from 6-3 to Gulf County's project 6-2 "St. Joseph Peninsula Coastal Erosion Project" which currently has a budget shortfall.
- Levy County is adjusting the narrative of project "12-1: Waccasassa River Conservation Land Acquisition" to clarify that parcels to be acquired are yet to be determined; this amendment just generalizes the expected land acquisition locations.
- Manatee County is removing the Bucket 3 funding from project "18-9: Urban Stormwater Improvements GT Bray Park" and reassign those funds to support the implementation of project "18-2: Portosueno Park Living Shoreline." Also, the primary eligible activity for the County's Boat Ramp (project 18-11) was revised to "Eligible Activity 10: Promotion of tourism in the Gulf Coast region, including recreational fishing" to better reflect the project objectives and align with other Gulf Consortium boat ramp projects.
- Taylor County is clarifying the dredging locations for project "10-4- Coastal Dredging Project for Keaton Beach and Steinhatchee Boat Ramps". This project was added to the SEP with SEP Amendment #4; the dredging scope is general in terms of location: canals which provide increased and enhanced access to the Gulf are the canals to be dredged in this project. This project is re-named to "10-4: Coastal Dredging for Public Access".

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 7 was delivered by email on 12/12/2024 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 7 was presented in two public meetings on 12/11/2024. During these meetings the content of the amendment was described and comments were invited. The draft FL SEP Amendment 7 was posted on the Gulf Consortium website on 12/12/2024 (https://www.gulfconsortium.org/) and the link to a comment portal (comment form here) 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. There were no public comments submitted through the online portal, and the public comment period closed on 1/26/2025.

Financial Integrity

- The Consortium is the legal entity in Florida responsible for implementation of this Florida SEP amendment, and will be the direct recipient of grant funds disbursed by the Council to the State of Florida pursuant to the Spill Impact Component of the RESTORE Act. The full original SEP (https://www.gulfconsortium.org/state-expenditure-plan) should be referred to for additional detail on the financial integrity of the Gulf Consortium.
- Projects described in the SEP will be carried out by the Consortium Counties acting as subrecipients to the Gulf Consortium. The Gulf Consortium has a formalized risk assessment process in place to assess the capabilities of subrecipients to implement activities in the Plan consistent with the requirements of 2 CFR Part 200, including the subrecipient risk evaluation in 2 CFR 200.331(b). Regarding the process for assessing subrecipient capabilities, the Gulf Consortium will document that the Consortium's counties which use their own subrecipients to implement SEP activities will assess the capabilities of those sub-subrecipients consistent with the requirements in 2 CFR Part 200, including the subrecipient risk evaluation in 2 CFR 200.331(b).

Overall Consistency with the Goals and Objectives of the Comprehensive Plan

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

Compliance with 25 Percent Infrastructure Limitation

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

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

A possible exception to this 25% infrastructure limit would be allowed if the Florida SEP certified that:

- Ecosystem restoration needs will be addressed by projects in the proposed SEP; and –
- Additional investment in infrastructure is required to mitigate the impacts of the Deepwater Horizon Oil Spill to the ecosystem or economy.

This exception is not applicable presently as Florida's infrastructure projects are about 24% of the total.

This proposed amendment increases the total Gulf Consortium project infrastructure cost from about 21% to 24% of the Florida total. The two new Dixie County projects have "Eligible Activity 6" as the primary eligible activity. Manatee County's 18-11 Boat Ramp project primary eligible activity was changed to "Eligible Activity 10" to better reflect the project goal and align with the primary eligible activity of other boat ramp projects in the SEP.

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 non-material modification to an approved SEP project or program, such as cost changes to the SEP project. 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. Non-material modifications include:

- Increases or decreases in approved SEP project and program benefits (outputs);
- Reallocation of previously-approved funds between approved SEP projects and programs; and
- Other changes that do not fundamentally alter the SEP or approved projects and programs

However, consultation with Council staff is required to track funding amounts and ensure that any reallocation does not exceed statutory infrastructure cap. Material modifications do require a SEP amendment and may include:

- Approval of a new activity (i.e., a new stand-alone project or new program);
- Approval of Spill Impact Component funds (i.e., amounts from Trust Fund that were not previously approved in a SEP or SEP amendment); and/or
- Fundamental alteration of the SEP or approved projects and programs, including changes in type, primary eligible activity, goals(s) and objective(s), or other major elements

The following section is for completely new projects only. For projects currently in the SEP that need scope changes or other revisions, see the section titled "SEP project timing and cost revisions and scope changes."

Proposed Projects, Programs, and Activities

DIXIE COUNTY

Suwannee Town Seawall (P4)



PROJECT NO. 11-6

PROJECT DESCRIPTION Overview and Location

This project involves construction of the Suwannee Town Seawall which consists of three sections of roadway totaling .37 miles along SE 349 Highway. The three sections are shown in **Figure 11-6A**.

Need and Justification

The Suwannee Town Seawall (P4) is the final phase of a series of seawall structures constructed by other grant funding sources. These three roadway portions of SE Hwy 349 bordered by canal water ways that in recent years have suffered from heavy storm erosion. This seawall construction is essential in preventing the washout of the only roadway providing access to and from a Gulf Coast community within Suwannee Town.

Seawalls are onshore structures that are highly effective at protecting against erosion, overtopping, and flooding of the land and structures due to storm surges and waves. Seawalls are built parallel to the shoreline as a

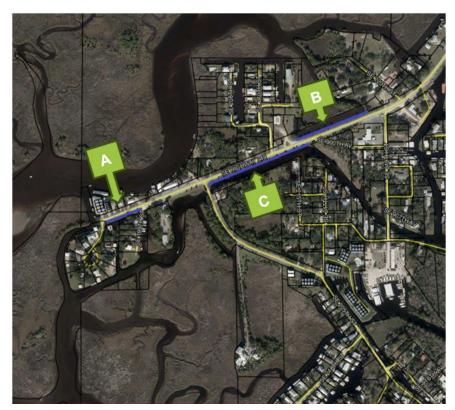


Figure 11-6A. Seawall Construction locations shown as three blue lines along SE Hwy 349 at Suwannee Town in Dixie County.

reinforcement of a part of the coastal profile. Seawalls are a long-term solution that require less space than other forms of protection.

Purpose and Objectives

The primary focus of this project is Coastal flood protection and related infrastructure. For this reason, this project is classified as infrastructure with respect to the 25 percent limitation as defined in the RESTORE Act 33 U.S.C. Section 1321.

The purpose of this project is to complete the last phase of a seawall construction plan along SE Hwy 349. Project objectives include: (1) to provide an effective way to protect against erosion and flooding of existing infrastructure; and (2) leading to positive economic impacts.

Project Components

Components of this project include: (1) engineering design and permitting; (2) environmental assessment; (3) construction of the three seawall sections; and (4) success monitoring.

Figure 11-6B shows the other three phases of this seawall construction plan.

Contributions to the Overall Economic and Ecological Recovery of the Gulf

This project will improve community resilience through public access to the coastal communities Dixie County for both residents and visitors. In doina SO. bolster the attraction of the county's



Figure 11-6B. Three phases of seawall construction locations shown as red lines along SE Hwy 349 at Suwannee Town in Dixie County.

real estate market as a component of the Dixie County economy. Seawalls can help contribute to increasing property values by protecting coastal properties from flooding and erosion (Hoagland, 2015). Furthermore, maintaining coastline can also help with wildlife harvesting industries (Zulkifli, 2021).

Eligibility and Statutory Requirements

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

Eligible Activity 6: Infrastructure projects benefiting the economy or ecological resources,

including port infrastructure (primary)

• Eligible Activity 7: Coastal flood protection and related infrastructure

Comprehensive Plans Goals and Objectives

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

- Goal 4: Enhance Community Resilience
- Goal 5: Restore and Revitalize the Gulf Economy: Enhance the sustainability and resiliency of the Gulf economy.
- Goal 3: Replenish and Protect Living Coastal and Marine Resources

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

- Objective 8: Restore, Diversify, and Revitalize the Gulf Economy with Economic and Environmental Restoration Projects.
- Objective 4: Restore and Enhance Natural Processes and Shorelines

Implementing Entities

Dixie County will be the sole implementing entity and grant sub-recipient responsible for design, permitting, construction, and success monitoring.

Best Available Science and Feasibility Assessment

A Best Available Science (BAS) review is required for programs and projects that would restore and protect the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, coastal wetlands, and economy of the Gulf Coast. The primary focus of this program is infrastructure rehabilitation. Any impacts associated with the construction of the seawalls will be addressed during regulatory the permitting process.

Seawalls when constructed properly can offer protections against rising sea levels, extreme weather events, erosion, coastal pollution, and flooding. It is important that construction follows certain designs found in Coastal Engineering Manual, Shore Protection Manual, ASCE Standards, and FEM publication manual to ensure satisfactory shoreline protection.

- Nima Hosseinzadeh, Mohammad Ghiasian, Esber Andiroglu, Joel Lamere, Landolf Rhode-Barbarigos, James Sobczak, Kathleen Sullivan Sealey, Prannoy Suraneni. Concrete seawalls: A review of load considerations, ecological performance, durability, and recent innovations. Ecological Engineering. Volume 178, 2022. 106573. ISSN 0925-8574, Concrete seawalls: A review of load considerations, ecological performance, durability, and recent innovations - ScienceDirect
- Patrick D. Nunn, Carola Klöck, Virginie Duvat. Seawalls as maladaptations along island coasts. Ocean & Coastal Management. Volume 205. 2021. 105554. ISSN 0964-5691. https://doi.org/10.1016/j.ocecoaman.2021.105554.
- Wakefield, S. (2020). Making nature into infrastructure: The construction of oysters as a risk management solution in New York City. Environment and Planning E: Nature and

- Space, 3(3), 761-785. https://doi.org/10.1177/2514848619887461
- Di Jin, Porter Hoagland, Donna K. Au, Jun Qiu. Shoreline change, seawalls, and coastal property values. Ocean & Coastal Management. Volume 114. 2015. Pages 185-193. ISSN 0964-5691. https://doi.org/10.1016/j.ocecoaman.2015.06.025.
- Zulkifli, M. Impact of Seawall Development to the Sulawesi Fishermen Community in Pambusuang Village. International Journal Papier Public Review, 2(4). 2021 80-98. https://doi.org/10.47667/ijppr.v2i4.124
- Bush, D. M., & Pilkey, O. H. (1994). Mitigation of Hurricane Property Damage on Barrier Islands: A Geological View. Journal of Coastal Research, 311–326. http://www.jstor.org/stable/25735607
- Nima Hosseinzadeh, Mohammad Ghiasian, Esber Andiroglu, Joel Lamere, Landolf Rhode-Barbarigos, James Sobczak, Kathleen Sullivan Sealey, Prannoy Suraneni. Concrete seawalls: A review of load considerations, ecological performance, durability, and recent innovations. Ecological Engineering. Volume 178. 2022. 106573. ISSN 0925-8574. https://doi.org/10.1016/j.ecoleng.2022.106573.

Additional County-specific plans will also be consulted including:

- Strategic Beach Management Plan: Big Bend Gulf Coast Region (May 2018).
- Suwannee River Water Management District 2025-2029 Strategic Plan
- Suwannee River Water Management District 2024 Florida Forever Five-Year Work Plan

Risks and Uncertainties

Coastal infrastructure is at risk of damage by tropical storms and sea-level rise will be factored into the design. Seawalls can also be labor intensive projects posing a potential risk with labor costs (Anderson, 2023). Drawbacks to seawalls also include discouraging people from relocation by creating a false sense of security and potential damage from beach narrowing (Bush, 1994). Considering this seawall is not located on a beach but in an urban area there is less risk of weather damage to the seawall, but proper construction to avoid corrosion and other damages will be needed. Seawalls also present a risk to marine diversity to wetland and nearshore communities (Hosseinzadeh, 2022).

- Bush, D. M., & Pilkey, O. H. (1994). Mitigation of Hurricane Property Damage on Barrier Islands: A Geological View. Journal of Coastal Research, 311–326. http://www.jstor.org/stable/25735607
- Anderson, R. B. (2023). Time, Seawalls, and Money: Anthropologies of Rising Seas and Eroding Coasts. Environment and Society, 14(1), 23-42. Retrieved Nov 26, 2024, from https://doi.org/10.3167/ares.2023.140103
- Nima Hosseinzadeh, Mohammad Ghiasian, Esber Andiroglu, Joel Lamere, Landolf Rhode-Barbarigos, James Sobczak, Kathleen Sullivan Sealey, Prannoy Suraneni. Concrete seawalls: A review of load considerations, ecological performance, durability, and recent innovations. Ecological Engineering. Volume 178. 2022. 106573. ISSN 0925-8574. https://doi.org/10.1016/j.ecoleng.2022.106573.

Success Criteria and Monitoring

The specific details of the success criteria and monitoring will be developed during the grant stage for this project. Success criteria/metrics for this project could include development of final design, completion of the permit process, and linear feet of seawall constructed. This project will improve port and support infrastructure and will encourage the creation of local jobs. For this reason, Dixie County is committed to conducting the necessary monitoring to quantify project benefits. Dixie County will utilize and instruct existing county resources to use an active observation method along with data collection to quantify the findings. All monitoring will be funded by the County or with additional grant funding.

Project Milestones and Schedule

The total estimated time horizon of this project is approximately 2 years. The expected start date is 2025, and the end date is 2027. The anticipated project milestones and schedule are shown in the chart below.

	YEARS FROM MONTH APPROVAL										
MILESTONE	1	2	3	4	5	6	7	8	9	10	Deliverable (Y/N)
Engineering and design											Υ
Environmental Assessment											Υ
Construction Seawall - A											Υ
Construction Seawall - B											Υ
Construction Seawall - C											Υ
Success Monitoring											N

Budget and Funding Sources

A preliminary total cost estimate of \$2.4 million has been developed for this project using available information from comparable projects, and certain assumptions. Dixie County is committed to allocating \$2.4 million of its share of the Florida Spill Impact Component to this program but will also be seeking other leveraged funding sources to supplement these monies. A summary of the project budget and funding sources is provided in the following table.

MILESTONE	ESTIMATED TOTAL DOLLARS	ESTIMATED POT 3 ALLOCATION
Final engineering and permitting		\$360,000
Environmental assessment		\$30,000
Construction of Seawall sections – A, B & C		\$2,010,000
Success Monitoring	\$0	\$0
Total Cost	\$2,400,000	\$2,400,000
COMMITTED FUNDING SOURCES		
Spill Impact Component		\$2,400,000

Direct Component		\$0
Other grants or co-funding		\$0
Other County funds		\$0
	Total Committed Funding	\$2,400,000
	Budget Shortfall	\$0
F.21 Watershed Protection and Flood Prevention		
F.50 Environmental Studies (ES) Program		
S.38 Small County Outreach Program		
S.39 Small County Road Assistance Program		
S.45 Florida Boating Improvement Program (FBIP)		

Partnerships/Collaboration

Dixie County will collaborate with the Suwannee River Water Management District in permitting the improvements of the subject properties.

DIXIE COUNTY

Jena Highway Bridge Replacement/ Restoration



PROJECT NO. 11-7

PROJECT DESCRIPTION Overview and Location

This project involves the replacement/restoration of two bridges on Jena Highway (Highway 358). This is a heavily traveled route providing the only access south of the river to the Steinhatchee River and into the town of Steinhatchee. Located at SW HWY 358 over Pine Log Basin bridge (300001) and the SW HWY 358 over Sand Hill Creek bridge (300013), as shown in **Figure 11-7A**.

Need and Justification

Structurally deficient bridges require significant maintenance, rehabilitation or replacement. These two bridges were built in 1955 exceeding their expected lifespan of 50 years, having been in use for 69 years. The maintenance backlog will only worsen as bridges age and costs rise. Dixie county is an economically disadvantaged coastal community that financially struggles annually with storm damages.

Management of these road assets involves the application of engineering, financial and management practices to optimize the levelof-service outcome in return for the most



Figure 11-7A. Location of the Sand Hill Creek Bridge (300013) and the Pine Log Basin Bridge (300001) on SW Highway 358/Jena Highway.

cost-effective financial input. Indeed, the main objective is simply to apply the right treatment at

the right time to achieve the desired level of service, indicating that the road infrastructure is a financial asset for society and the economy.

The Sand Hill Creek bridge is reinforced concrete on timber piles that are rated as functionally obsolete with excessive leaning. This narrow bridge is 20' in width and is 75' in length consisting of five 15' spans.

The Pine Log Basin bridge is a reinforced concrete narrow shoulder bridge of 23.6' in width and 29.3' in length with three 8' cells elevated approximately 5' above the water in degrading condition.

Purpose and Objectives

The purpose of this project is to replace/restore these two bridges that provide access to both the Steinhatchee River and the town of Steinhatchee. Project objectives include: (1) maintaining this important travel route for all types of vehicular access; and (2) renewing the lifespan of these bridges using updated engineering practices and construction materials.

Project Components

These bridges were chosen because they have exceeded their lifespan of 50 years and are rated as functionally obsolete along an important heavily travel access route.

Components of this project include: (1) engineering design and permitting; (2) construction; and (3) success monitoring.

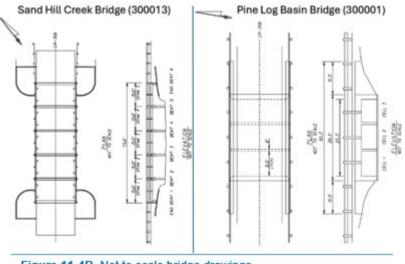


Figure 11-4B. Not to scale bridge drawings.

Contributions to the Overall

Economic and Ecological Recovery of the Gulf

Roads and bridges make a crucial contribution to economic development and growth and bring important social benefits. They are of vital importance in order to grow and develop the Gulf Coast. In addition, providing access to employment, social, health and education services makes a road network crucial in fighting against poverty. Roads and bridges open up more areas and stimulate economic and social development. Ensuring that the bridges remain usable will help the area with GDP growth, tourism, travel time, and other economic indicators (Yavuz, 2017). Highway 358 remains one the main roads to reach Steinhatchee from U.S. Route 19 and ensuring this connection is ensured is important to the economy of the area. For those reasons, road infrastructure is the most important of all public assets.

Eligibility and Statutory Requirements

This project is consistent with, and addressed, the following RESTORE Act eligible activities:

- Eligible Activity 6: Infrastructure projects benefiting the economy or ecological resources, including port infrastructure (primary)
- Eligible Activity 7: Coastal flood protection and related infrastructure
- Eligible Activity 10: Promotion of tourism in the Gulf Coast region, including recreational fishing

Comprehensive Plans Goals and Objectives

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

 Goal 5: Restore and Revitalize the Gulf Economy: Enhance the sustainability and resiliency of the Gulf economy.

This project supports the following Council objectives:

Objective 5: Promote Community Resilience

Implementing Entities

Dixie County will be the sole implementing entity and grant sub-recipient responsible for design, permitting, and construction.

Best Available Science and Feasibility Assessment

A Best Available Science (BAS) review is required for programs and projects that would restore and protect the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, coastal wetlands, and economy of the Gulf Coast. The primary focus of this project is public infrastructure improvements and economic development.

However, previous bridge replacement projects offer guidelines and best practices that can be helpful. Economic impacts from bridge replacement causing traffic disruptions have been significantly reduced as accelerated bridge replacement has shortened the time required (Yavuz, 2017).

Previous studies have shown that bridge construction and replacement has had a strong positive impact on local GDP trend, freight, fixed assets, tertiary industries, and tourism. Improving transportation times, stimulating investments, and other benefits can also be supported with current literature.

This project is considered to be feasible with respect to the ability to: (1) obtain necessary permits; (2) construct the project within the proposed budget; and (3) effectively operate and maintain the project components over the long term.

• Yavuz, F., Attanayake, U., & Aktan, H. (2017). Economic Impact Analysis of Bridge

Construction. Transportation Research Record, 2630(1), 95-102. https://doi.org/10.3141/2630-12

- Funda Yavuz, Upul Attanayake, Haluk Aktan. Economic Impact on Surrounding
 Businesses due to Bridge Construction. Procedia Computer Science. Volume 109. 2017.
 Pages 108-115. ISSN 1877-0509. https://doi.org/10.1016/j.procs.2017.05.301.
 Chu, L., Zou, Y., Masiliūnas, D., Blaschke, T., & Verbesselt, J. (2021). Assessing the impact of bridge construction on the land use/cover and socio-economic indicator time series: A case study of Hangzhou Bay Bridge. GlScience & Remote Sensing, 58(2), 199–216. https://doi.org/10.1080/15481603.2020.1868212
- Development of risk models for Florida's bridge management system. (2013). Development of risk models for Florida's bridge management system.

Additional County-specific plans will also be consulted including:

- Strategic Beach Management Plan: Big Bend Gulf Coast Region (May 2018).
- Suwannee River Water Management District 2025-2029 Strategic Plan
- Suwannee River Water Management District 2024 Florida Forever Five-Year Work Plan

Risks and Uncertainties

Waterway infrastructure is at risk for damage due to tropical storms, water rise and floating debris. However, the engineering design of the proposed infrastructure and improvements will consider storm, water rise and debris hazards, as appropriate. The State Maintenance Office offers developments in risk models for Florida's Bridge Management System which should be considered during project design. Traffic disruption from bridge replacement also poses an economic risk to the community (Sobanjo, 2013).

 Sobanjo, John O.; Thompson, Paul D. Development of risk models for Florida's bridge management system. Florida State University. Dept. of Civil and Environmental Engineering. United States. Federal Highway Administration. 2013. BDK83 977-11. https://rosap.ntl.bts.gov/view/dot/26017

Success Criteria and Monitoring

The specific details of the success criteria and monitoring will be developed during the grant stage for this project. Success criteria/metrics for this project could include development of final design, completion of the permit process, and linear feet of bridge replaced. With modern engineering and upgraded construction materials this project will renew the lifespan of these bridges built in 1955. Success criteria and monitoring will be completed through the Florida Department of Transportation's Bridge Management system through specific reporting intervals using independent inspectors at no cost to the county.

Project Milestones and Schedule

The total estimated time horizon of this project is 3 years. The expected start date is 2025, and the end date is 2028. The anticipated project milestones and schedule are shown in the chart below.

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

Budget and Funding Sources

A preliminary total cost estimate of \$3,657,330.00 has been developed for this project using available information from comparable projects and certain assumptions. Dixie County is committed to allocating \$3,657,330.00 of its share of the Florida Spill Impact Component to this project but will also be seeking other leveraged funding sources to supplement these monies. A summary of the project budget and funding sources is provided in the table below.

MILESTONE	ESTIMATED TOTAL DOLLARS	ESTIMATED POT 3 ALLOCATION
Final design and permitting	\$616,637	\$616,637
Construction	\$3,040,693	\$3,040,693
Monitoring	\$0	\$0
Total Cost	\$3,657,330	\$3,657,330
COMMITTED FUNDING SOURCES		
Spill Impact Component		\$3,657,330
Direct Component		\$0
Other grants or co-funding		\$0
Other County funds		\$0
To	tal Committed Funding	\$3,657,330
	Budget Shortfall	\$0
F.11 Community Facilities Direct Loan and Grant Program in	Florida	
F.43 Coastal Resilience Grants Program		
F.48 Community Development Block Grants		

Partnerships/Collaboration

S.39 Small County Road Assistance Program

Dixie County will partner with the Florida Department of Transportation and the U.S. Army Corps of Engineers in the design and implementation of this project.

SEP project timing and cost revisions and scope changes

DIXIE COUNTY

Dixie County is removing RESTORE Bucket 3 funding from Project 11-3: Horseshoe Cove Oyster Restoration Project, Project 11-4: Coastal Public Access Program Project, and Project 11-5: Coastal Wastewater Septic to Sewer Conversion Program, allowing funds to be reallocated for the 2 new projects.

In addition, Dixie County has modified two Projects 11-1: Horseshoe Beach Working Waterfront Project by reducing the allocation to \$1 million and Project 11-2: Shired Island Park Beach Nourishment and Living Shoreline Project by reducing the allocation to 1.5 million, allowing 2.5 million to be transferred to the new projects and renaming this project to 11-2: Shired Island Park Beach. The new project names are Project 11-6: Suwannee Town Seawall (cost \$2.4 million) and Project 11-7: Jena Highway Bridge Replacement/Restoration (cost \$3.7 million).

Horseshoe Beach Working Waterfront Project No.11-1

Modifications are included under each listed heading including a decrease in Spill Impact Component funds from \$3 million to \$1 million. The primary purpose of this project is to rehabilitate the working waterfront for commercial fisherman in Horseshoe Beach

PROJECT DESCRIPTION OVERVIEW AND LOCATION

This project involves the expansion of a commercial dock established for staging vessels and offloading seafood products directly to wholesale trucks and the construction of a seawall to protect the shoreline. The location of the town of Horseshoe Beach is shown in Figure 11-1A. The primary focus of this project is infrastructure improvements to support economic growth and development. For this reason, this project is classified as infrastructure with respect to the 25 percent infrastructure limitation.

PURPOSE AND OBJECTIVES

An effect of this project will be to stimulate the Gulf economy through the creation of jobs and tourism by providing improved community facilities.

PROJECT COMPONENTS

Components of this project include: (1) engineering design and permitting; (2) expansion of dock; (3) seawall construction/rehabilitation; (4) parking improvements; and (5) possible property acquisition. Expansion of the dock will take place on a County-owned waterfront parcel, as shown in the updated Figure 11-1B.

Construction components include:

- Dock expansion
- Building of a seawall
- Parking improvements

The County may acquire additional adjacent properties to support the expansion of the working waterfront.



Figure 11-1B. Proposed dock expansion in the Town of Horseshoe Beach.

Budget and Funding Sources

A preliminary cost estimate of \$1 million has been developed for this project using available information from comparable projects, and certain assumptions. This Florida Spill Impact Component is the only funding source leveraged for this project.

MILESTONE	ESTIMATED TOTAL DOLLARS	ESTIMATED POT 3 ALLOCATION
Final design and permitting	\$150,000	\$150,000
Expansion of dock	\$300,000	\$300,000
Seawall construction	\$325,000	\$325,000
Parking improvements	\$225,000	\$225,000
Success monitoring	\$0	\$0
Total Cost	\$1,000,000	\$1,000,000
COMMITTED FUNDING SOURCES		
Spill Impact Component		\$1,000,000
Direct Component		\$0
Other grants or co-funding		\$0
Other County funds		\$0
Tot	tal Committed Funding	\$1,000,000
	Budget Shortfall	\$0
POTENTIAL LEVERAGED FUNDING SOURCES		

F.18 Economic Impact Initiative Grants

- F.21 Watershed Protection and Flood Prevention
- F.35 Saltonstall-Kennedy Competitive Research Program
- S.20 Coastal Partnership Florida Coastal Management Program
- S.33 Stan Mayfield Working Waterfronts Florida Forever Grant Program

Shired Island Park Beach Project No.11-2

Modifications are included under each listed heading including a decrease in Spill Impact Component funds from 2 million to 1.5 million.

PROJECT DESCRIPTION OVERVIEW AND LOCATION

This project involves public and private land acquisition and the construction and improvement of recreational park amenities that will enhance one of the few naturally occurring beaches in Dixie County. These improvements at Shired Island County Park, which is located on the shores of Shired Creek and the Gulf of America, north of the Suwannee River in southwestern Dixie County (see Figure 11-2A).

This project involves the acquisition of land adjacent to the existing park to relocate and expand overnight campsites and the acquisition of land near the park along Highway 375 to construct an offsite dump station that is outside the floodplain and wetlands area. Relocating overnight campsites to a higher elevation and away from the beach has both environmental and economic benefits. Relocation would allow campers and day-use kayakers additional space without additional ecological or environmental impacts. The relocation and additional acreage would allow the county to redesign the park for optimal use. The addition of a dump station is essential infrastructure which adds to the sustainability and economic benefits for the Gulf Coast.

PURPOSE AND OBJECTIVES

The purpose of this project is to improve both the natural environment and recreational amenities at Shired Island County Park. The objectives of the project include: (1) restore the beach to an open area as it naturally occurs; (2) redesign the park for optimal use; (3) construct a dump station out of the floodplain and wetlands area; (4) revitalize the Gulf Coast economy.

PROJECT COMPONENETS

Components of this project include: (1) acquire 2 acres of privately-owned property adjacent to the park; and (2) engineering design and permitting; and (3) environmental studies; and (4) construction of the new park site; and (5) acquire federally owned property; and (6) construct a dump station.

Updated Figure 11-2B shows the property for the relocation and the property for the dump station.

Contributions to the Overall Economic and Ecological Recovery of the Gulf

This project will bolster ecotourism as a component of the Gulf Coast overall economy and will provide improved public access. The construction portion of this project will be completed by local contractors, which will infuse money into the local economy. In addition, by relocating the RV Park off the beach this area will be managed as open space preserving the natural environment.

Eligibility and Statutory Requirements

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

 Eligible Activity 10: Promotion of tourism in the Gulf Coast region, including recre



Figure 11-2B. Location of Shired Island County Park and the acquisition properties: **Insert A** - Dump station property 2.5 miles adjacent to the park. **Insert B** - Adjacent property to relocate RV Park.

- region, including recreational fishing (Primary)
- Eligible Activity 11: Promotion of the consumption of seafood harvested from the Gulf Coast region
- Eligible Activity 6: Infrastructure projects benefiting the economy or ecological resources, including port infrastructure
- Eligible Activity 7: Coastal flood protection and related infrastructure

Comprehensive Plan Goals and Objectives

This 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.
- Goal 1: Restore and Conserve Habitat: Restore and conserve the health, diversity, and resilience of key coastal, estuarine, and marine habitats.
- Council Objective 4: Restore and Enhance Natural Processes and Shorelines

Best Available Science and Feasibility Assessment

A Best Available Science (BAS) review is required for programs that would restore and project the natural resources, ecosystems, fisheries, marine and wildlife habitats, beaches, coastal wetlands, and economy of the Gulf Coast. The primary focus of this program is recreational use and tourism promotion. Any impacts associated with the construction of recreational amenities will be addressed during regulatory permitting.

This project is considered to be feasible with respect to the ability to: (1) secure necessary property agreements and permits; (2) construct the proposed improvements; and (3) operate and maintain the improved infrastructure over the long term.

Risk and Uncertainties

Acquiring privately-owned properties may be at risk if acceptable terms cannot be negotiated. Dump stations also pose a risk of pollution if not properly handled. UFAS has specifications for RV dump stations, which includes requiring all controls to be operable without excessive grasping or twisting. Access problems with dump stations can often include inaccessible water towers, sewage caps, inconsistent signing, and others. All of these need to be considered in design to ensure safe usage of the dump station occurs.

The total estimated time horizon of this project is approximately 3 years and is expected to start at the end of 2026 and end in 2029. The anticipated project milestones and schedule are shown in the chart below.

	YEARS FROM MONTH APPROVAL										
MILESTONE	1	2	3	4	5	6	7	8	9	10	Deliverable (Y/N)
Adjacent Property											
Property acquisition											Υ
Engineering design and permitting											Υ
Environmental Assessment											Υ
Site Construction											Υ
Success Monitoring											N
Dump Station Property											
Property acquisition											Υ
Engineering design and permitting											Υ
Construct dump station											Υ
Success Monitoring											N

Budget and Funding Sources

A preliminary cost estimate of \$1.5 million has been developed for this project using available information from comparable projects, and certain assumptions. Dixie County is committed to allocating \$1,500,000 of its share of the Florida Spill Impact Component to this project budget

and funding sources are provided in the table below.

A AU ECTONE	ESTIMATED TOTAL	ESTIMATED POT 3
MILESTONE	DOLLARS	ALLOCATION
Adjacent Property		
Property acquisition	\$335,000	\$335,000
Final design and permitting	\$150,000	\$150,000
Environmental Assessment	\$30,000	\$30,000
Construction	\$700,000	\$700,000
Subtotal	\$1,215,000	\$1,215,000
Dump Station Property	-	
Property acquisition	\$115,000	\$115,000
Final design and permitting	\$70,000	\$70,000
Construction	\$100,000	\$100,000
Success monitoring	\$0	\$0
Subtotal	\$285,000	\$285,000
Total Cost	\$1,500,000	\$1,500,000
COMMITTED FUNDING SOURCES		
Spill Impact Component		\$1,500,000
Direct Component		\$0
Other grants or co-funding		\$0
Other grants or co-funding Other County funds		\$0 \$0
Other County funds	al Committed Funding	·
Other County funds	al Committed Funding Budget Shortfall	\$0
Other County funds		\$0 \$1,500,000
Other County funds Tot		\$0 \$1,500,000
Other County funds Tot POTENTIAL LEVERAGED FUNDING SOURCES		\$0 \$1,500,000
Other County funds Tot POTENTIAL LEVERAGED FUNDING SOURCES Gulf Environmental Benefit Fund		\$0 \$1,500,000
Other County funds Tot POTENTIAL LEVERAGED FUNDING SOURCES Gulf Environmental Benefit Fund Natural Resource Damage Assessment		\$0 \$1,500,000
Other County funds Tot POTENTIAL LEVERAGED FUNDING SOURCES Gulf Environmental Benefit Fund Natural Resource Damage Assessment F.43 Coastal Resilience Grants Program		\$0 \$1,500,000
Other County funds Tot POTENTIAL LEVERAGED FUNDING SOURCES Gulf Environmental Benefit Fund Natural Resource Damage Assessment F.43 Coastal Resilience Grants Program O.15 Doppelt Communities Program	Budget Shortfall	\$0 \$1,500,000
Other County funds Tot POTENTIAL LEVERAGED FUNDING SOURCES Gulf Environmental Benefit Fund Natural Resource Damage Assessment F.43 Coastal Resilience Grants Program O.15 Doppelt Communities Program O.34 Resilient Communities Program	Budget Shortfall	\$0 \$1,500,000

Partnerships/Collaboration

Dixie County will collaborate with the Suwannee River Water Management District in permitting for any project improvements

GULF COUNTY

The planned Spill Impact Component funding for Gulf County's project 6-3 "Coastal Public Access Program" has been removed from the State Expenditure Plan (SEP) with this amendment request. This results in around \$2.7 million available for spending on existing SEP projects.

This removal of project 6-3 will allow for previously allocated funds to be reallocated to Gulf County's project 6-2 "St. Joseph Peninsula Coastal Erosion Project" which currently has a budget shortfall. Project 6-2 allows for the placement of a series of segmented, submerged, breakwater structures offshore intended to provide support of the ongoing beach nourishment effort in Gulf County. This increased funding amount for implementation of project 6-2 does not change the objectives or success criteria from what was planned in the original SEP.

LEVY COUNTY

Project 12-1: Waccasassa River Conservation Land Acquisition is adjusted with this amendment to clarify that the parcels that will be acquired have yet to be determined, but simply provides expected land acquisition locations

MANATEE COUNTY

Manatee County is increasing the construction funding for project 18-2 Portosueno Park Living Shoreline in the amount of \$732,309. \$526,839 of this will be reassigned from the project 18-9 Urban Stormwater Improvements – GT Bray Park and \$205,470 will come from the Halliburton Energy Services, Inc (HESI) additional settlement funds.

Also, the primary eligible activity for Manatee County's project 18-11: Manatee County Boat Ramp was revised to "Eligible Activity 10: Promotion of tourism in the Gulf Coast region, including recreational fishing" to better reflect the project objectives and align with other Gulf Consortium boat ramp projects.

TAYLOR COUNTY

For project 10-4: Coastal Dredging Project for Keaton Beach and Steinhatchee Boat Ramps – added to the SEP with SEP Amendment #4 – it is clarified that the dredging scope is general in terms of location: canals which provide increased and enhanced access to the Gulf are the canals to be dredged in this project. These canals might not be directly connected to Keaton Beach or Steinhatchee Boat Ramps. This project is re-named to "10-4: Coastal Dredging for Public Access".

Table 1. SEP Project Milestones and Costs - SEP Amendment #7

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cost
24-1	Gulf Consortium	Adaptive Planning and Compliance Project Bayou Chico Contaminated Sediment Remediation	Adaptive Planning and Compliance Project Bayou Chico Contaminated Sediment Remediation	Planning and Administration	\$ 560,334
1-1	Escambia	Project	Project	Project Administration	\$ 146,880
1-1	Escambia	Bayou Chico Contaminated Sediment Remediation Project	Bayou Chico Contaminated Sediment Remediation Project	Conceptual Design and Feasibility Study	\$ 295,437
1-1	Escambia	Bayou Chico Contaminated Sediment Remediation Project	Bayou Chico Contaminated Sediment Remediation Project	Final Design and Permitting	\$ 787,832
1-1	Escambia	Bayou Chico Contaminated Sediment Remediation Project	Bayou Chico Contaminated Sediment Remediation 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	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase I Pipeline Design	\$ -
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase I RIBs Design	\$ -
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase II Pipeline Design	\$ -
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase II RIBs Design	\$ -
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase II WWTF Design	\$ -
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase I Pipeline Construction	\$ -
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase I RIBs Construction	\$ -
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase II Pipeline Construction	\$ 5,443,648
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase II RIBs Construction	\$ 1,064,000
2-1	Santa Rosa	Santa Rosa Sound Water Quality Improvement Program	NBWWTF Effluent Relocation and Reuse	Phase II WWTF Construction	\$ 2,033,816
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	Bay	North Bay Water Quality Improvement Program	Raw Water Line	Final Design	\$	
5-1	Bay	North Bay Water Quality Improvement Program	Raw Water Line	Construction	\$	_
5-1	Bay	North Bay Water Quality Improvement Program	Deerpoint Septic to Sewer	Feasibility study	\$	
5-1	Bay	North Bay Water Quality Improvement Program	Deerpoint Septic to Sewer	Preliminary Design	\$	
5-1	Bay	North Bay Water Quality Improvement Program	Deerpoint Septic to Sewer	Final Design	\$	-

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Co	st
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 Phase 2: Final design and permitting	\$	1,564,704
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	stormwater treatment facility	\$	-
5-2	Вау	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Phase 2: Construction – stormwater treatment facility	\$	1,271,322
5-2	Bay	St. Andrew Bay Stormwater Improvement Program	St. Andrew Bay Stormwater Improvement Program	Phase 3: Construction – paving dirt 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. Andrew Bay Stormwater Improvement Program	Monitoring	\$	545,139
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	St. Joseph Bay/Chipola River Sewer Improvement Program	Project Administration	\$	302,940
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Beacon Hill Septic to Sewer	Feasibility study and preliminary design		96,376
		St. Joseph Bay/Chipola River Sewer Improvement				
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Beacon Hill Septic to Sewer	Final Design and Permitting	\$	192,752
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Beacon Hill Septic to Sewer	Construction	\$	1,638,395
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Port St. Joe Sewer Upgrade	Feasibility study and preliminary design	\$	96,376
6-1	Gulf	Program St. Joseph Bay/Chipola River Sewer Improvement	Port St. Joe Sewer Upgrade	Sewer System Acquisition	\$	481,881
6-1	Gulf	Program	Port St. Joe Sewer Upgrade	Final Design and Permitting	\$	481,881
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Port St. Joe Sewer Upgrade	Construction	\$	1,831,147
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program St. Joseph Bay/Chipola River Sewer Improvement	Wewahitchka Septic to Sewer	Feasibility study and preliminary design	\$	96,376
6-1	Gulf	Program	Wewahitchka Septic to Sewer	Final Design and Permitting	\$	289,128
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Wewahitchka Septic to Sewer	Construction	\$	1,301,078
6-1	Gulf	St. Joseph Bay/Chipola River Sewer Improvement Program	Wewahitchka Septic to Sewer	Monitoring	\$	240,940
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	\$	48,188
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project		Ś	48,188
		·	· ·	Preliminary Design	•	
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Final Design	\$	212,028
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Construction	\$	5,300,000
6-2	Gulf	St. Joseph Peninsula Coastal Erosion Control Project	St. Joseph Peninsula Coastal Erosion Control Project	Monitoring	\$	
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Project Administration	\$	-
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Property feasibility/assessments	\$	
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Property acquisition	\$	-
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Boat ramp and amenity design and permitting	\$	-
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Construction	\$	-
6-3	Gulf	Coastal Public Access Program	Coastal Public Access Program	Monitoring	\$	
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
7-1	Franklin	Emergency Operations Center	Emergency Operations Center	Construction	\$	687,121

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cos	st
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	\$	128,520
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	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Otter Creek WWTP Upgrade	Wastewater treatment facility feasibility plan	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Otter Creek WWTP New Plant #3	Final Design and Permitting	\$	-
8-1	Wakulla	Wakulla Springshed Water Quality Protection Program	Otter Creek WWTP New Plant #3	Construction	\$	12,400,000
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	\$	52,785

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone Feasibility study/preliminary	Pot 3 Cost	
8-2	Wakulla	Coastal Access Program	Bayside Marina	engineering report	\$	-
8-2	Wakulla	Coastal Access Program	Bayside Marina	Land acquisition	\$	-
8-2	Wakulla	Coastal Access Program	Bayside Marina	Final Design and Permitting	\$	-
8-2	Wakulla	Coastal Access Program	Bayside Marina	Construction	\$	-
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
9-1	Jefferson	Wacissa River Springshed Protection Program	I-10 to SR 59 Sewer Expansion	Construction	\$	5,991,725
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	Feasibility study	\$	187,241
9-2	Jefferson	Wacissa River Park Improvement Program	Wacissa River Park Improvement Program	Property assessment and preliminary 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
9-3	Jefferson	Coastal Public Access Program	Pinhook River Site	Feasibility study	\$	46,810
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	Hodges Park Rehabilitation Project	Monitoring	\$	20,000
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Project Administration	\$	183,600
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Feasibility study	\$	350,000
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Property appraisal	\$	50,000
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Property Acquisition	\$	1,818,496
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Final Design and Permitting	\$	_
10-3	Taylor	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	Construction	\$	5,967,143
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	•	Project Administration	\$	39,375
10-4	Taylor	Coastal Dredging for Keaton Beach and Steinhatchee Boat Ramps		Final Design and Permitting	\$	23,373
10-4	Taylor	Coastal Dredging for Keaton Beach and Steinhatchee Boat Ramps	•	Construction - dredging and disposal	\$	1,460,625
		Coastal Dredging for Keaton Beach and Steinhatchee Boat	Coastal Dredging for Keaton Beach and Steinhatchee			1,400,023
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	Final design and permitting	\$	150,000
11-1	Dixie	Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Expansion of dock	\$	300,000

11-1	Dixie Dixie	Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Seawall construction	ć	
	Dixie			Scawan construction	\$	325,000
1-2		Horseshoe Beach Working Waterfront Project	Horseshoe Beach Working Waterfront Project	Parking improvements	\$	225,000
	Dixie	Shired Island Park Beach Nourishment and Living Shoreline	Shired Island Park Beach	Project Administration	\$	73,440
1-2	Dixie	Shired Island Park Beach Nourishment and Living Shoreline	Shired Island Park Beach	Property acquisition	\$	450,000
1-2	Dixie	Shired Island Park Beach Nourishment and Living Shoreline	Shired Island Park Beach	Final design and permitting	\$	220,000
1-2	Dixie	Shired Island Park Beach Nourishment and Living Shoreline	Shired Island Park Beach	Environmental Assessment	\$	30,000
1-2	Dixie	Shired Island Park Beach Nourishment and Living Shoreline	Shired Island Park Beach	Construction	\$	800,000
1-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Project Administration	\$	_
11-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Feasibility study and preliminary design		-
11-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Final Design and Permitting	\$	-
11-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Construction	\$	-
1-3	Dixie	Horseshoe Cove Oyster Restoration Project	Horseshoe Cove Oyster Restoration Project	Monitoring	\$	
11-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Project Administration	\$	-
1-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Feasibility study and preliminary design	\$	-
1-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Property acquisition	\$	-
1-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Final Design and Permitting	\$	-
1-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Construction	\$	-
1-4	Dixie	Coastal Public Access Program	Coastal Public Access Program	Monitoring	\$	-
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Coastal Septic to Sewer Conversion Program	Project Administration	Ś	_
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Jena Sewer Collection System	Feasibility study	\$	_
1-5	Dixie	Coastal Septic to Sewer Conversion Program	Jena Sewer Collection System	Preliminary Design	\$	
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11-5	Dixie	Coastal Septic to Sewer Conversion Program	Jena Sewer Collection System	Final Design and Permitting	\$	-
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Jena Sewer Collection System	Construction	\$	-
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Old Town Sewer Collection System	Feasibility study	\$	-
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Old Town Sewer Collection System	Preliminary Design	\$	-
1-5	Dixie	Coastal Septic to Sewer Conversion Program	Old Town Sewer Collection System	Final Design and Permitting	\$	-
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Old Town Sewer Collection System	Construction	\$	-
1-5	Dixie	Coastal Septic to Sewer Conversion Program	Suwannee Sewer Collection System	Feasibility study	\$	-
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Suwannee Sewer Collection System	Preliminary Design	\$	-
1-5	Dixie	Coastal Septic to Sewer Conversion Program	Suwannee Sewer Collection System	Final Design and Permitting	\$	-
1-5	Dixie	Coastal Septic to Sewer Conversion Program	Suwannee Sewer Collection System	Construction	\$	-
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Horseshoe Beach Sewer Collection and Treatment	Feasibility study	\$	_
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Horseshoe Beach Sewer Collection and Treatment	Preliminary Design	\$	_
1-5	Dixie	Coastal Septic to Sewer Conversion Program	Horseshoe Beach Sewer Collection and Treatment	Final Design and Permitting	\$	_
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Horseshoe Beach Sewer Collection and Treatment	Construction	\$	-
11-5	Dixie	Coastal Septic to Sewer Conversion Program	Coastal Septic to Sewer Conversion Program	Monitoring	\$	
11-6	Dixie	Suwannee Town Seawall	Suwannee Town Seawall	Project Administration	\$	91,800
11-6	Dixie	Suwannee Town Seawall	Suwannee Town Seawall	Final engineering and permitting	\$	360,000
11-6	Dixie	Suwannee Town Seawall	Suwannee Town Seawall	Environmental assessment Construction of Seawall sections – A, B	\$	30,000
11-6	Dixie	Suwannee Town Seawall	Suwannee Town Seawall	& C	\$	2,010,000

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 C	ost
11-7	Dixie	Jena Highway Bridge Replacement-Restoration	Jena Highway Bridge Replacement-Restoration	Project Administration	\$	91,800
11-7	Dixie	Jena Highway Bridge Replacement-Restoration	Jena Highway Bridge Replacement-Restoration	Final engineering and permitting	\$	616,637
11-7	Dixie	Jena Highway Bridge Replacement-Restoration	Jena Highway Bridge Replacement-Restoration	Construction	\$	3,040,693
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
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	\$	-

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cost	
13-4	Citrus	Springshed Stormwater Improvement Program	Springshed Stormwater Improvement Program	Feasibility study	\$	-
13-4	Citrus	Springshed Stormwater Improvement Program	Springshed Stormwater Improvement Program	Preliminary Design	\$	-
13-4	Citrus	Springshed Stormwater Improvement Program	Springshed Stormwater Improvement Program	Final Design and Permitting	\$	-
13-4	Citrus	Springshed Stormwater Improvement Program	Springshed Stormwater Improvement Program	Construction	\$	-
13-4	Citrus	Springshed Stormwater Improvement Program	Springshed Stormwater Improvement Program	Monitoring	\$	-
13-5	Citrus	Inshore Artificial Reef - Citrus	Inshore Artificial Reef - Citrus	Project Administration	\$	78,750
13-5	Citrus	Inshore Artificial Reef - Citrus	Inshore Artificial Reef - Citrus	Final Design and Permitting	\$	80,000
13-5	Citrus	Inshore Artificial Reef - Citrus	Inshore Artificial Reef - Citrus	Construction	\$	600,000
13-5	Citrus	Inshore Artificial Reef - Citrus	Inshore Artificial Reef - Citrus	Monitoring	\$	-
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Project Administration	\$	220,320
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Feasibility study	\$	94,056
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Preliminary Design	\$	94,056
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Baseline data	\$	423,251
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Final Design and Permitting	\$	94,056
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Construction - Phase 1 (3 sites)	\$	376,223
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Construction - Phase 2 (3 sites)	\$	376,223
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Construction - Phase 3 (4 sites)	\$	423,251
14-1	Hernando	Artificial Reef Program	Artificial Reef Program	Monitoring	\$	329,195
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	\$	70,542
14-2	Hernando	Coastal Habitat Enhancement Program	Oyster Reef Project	Construction - Phase 1 (2 sites)	\$	103,461
14-2	Hernando	Coastal Habitat Enhancement Program	Oyster Reef Project	Construction - Phase 2 (2 sites)	\$	103,461
14-2	Hernando	Coastal Habitat Enhancement Program	Living Shoreline Project	Feasibility study and preliminary design	\$	70,542
14-2	Hernando	Coastal Habitat Enhancement Program	Living Shoreline Project	Construction - Phase 1 (2 sites)	\$	103,461
14-2	Hernando	Coastal Habitat Enhancement Program	Living Shoreline Project	Construction - Phase 2 (2 sites)	\$	103,461
14-2	Hernando	Coastal Habitat Enhancement Program	Coastal Habitat Enhancement Program	Monitoring	\$	150,489
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	\$	75,245
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Final Design and Permitting	\$	79,947
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Construction - boat ramp/park amenities	\$	940,558
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Construction - channel improvements	\$ 2	2,821,673
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Construction - padding trail	\$	244,545
14-3	Hernando	Coastal Public Access Program	Coastal Public Access Program	Monitoring	\$	126,975
14-4	Hernando	Weeki Wachee Springshed Septic to Sewer Conversion Program	Weeki Wachee Springshed Septic to Sewer Conversion Program	Project Administration	\$	82,620
14-4	Hernando	Weeki Wachee Springshed Septic to Sewer Conversion Program	Weeki Wachee Springshed Septic to Sewer Conversion Program	Design Criteria Package (Phase 1)	\$	-
14-4	Hernando	Weeki Wachee Springshed Septic to Sewer Conversion Program	Weeki Wachee Springshed Septic to Sewer Conversion Program	Design-Build (Phase 1)	\$	870,016
14-4	Hernando	Weeki Wachee Springshed Septic to Sewer Conversion Program	Weeki Wachee Springshed Septic to Sewer Conversion Program	Design Criteria Package (Phase 2)	\$	-
14-4	Hernando	Weeki Wachee Springshed Septic to Sewer Conversion Program	Weeki Wachee Springshed Septic to Sewer Conversion Program		\$	870,016
14-4	Hernando	Weeki Wachee Springshed Septic to Sewer Conversion Program	Weeki Wachee Springshed Septic to Sewer Conversion Program	Monitoring	\$	-
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Project Administration	\$	55,080

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cos	t
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Feasibility study	\$	-
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Preliminary Design	\$	-
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Final Design and Permitting	\$	_
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Construction	\$	2,900,000
14-5	Hernando	Coastal Stormwater Improvement - Calienta Street	Coastal Stormwater Improvement - Calienta Street	Monitoring	\$	_
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Port Richey Watershed Stormwater Management	Project Administration	\$	15,000
			Port Richey Watershed Stormwater Management		ş	15,000
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Project Port Richey Watershed Stormwater Management	Preliminary Design		
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Project Port Richey Watershed Stormwater Management	Final Design and Permitting		
15-1	Pasco	Port Richey Watershed Stormwater Management Project	Project Port Richey Watershed Stormwater Management	Construction		
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 Hammock Creek / Sea Pines Watershed Stormwater	Management Project	Project Administration		
15-2	Pasco	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		
15-2	Pasco	Hammock Creek / Sea Pines Watershed Stormwater Management Project	Hammock Creek / Sea Pines Watershed Stormwater Management Project	Construction		
15-2	Pasco	Hammock Creek / Sea Pines Watershed Stormwater Management Project	Hammock Creek / Sea Pines Watershed Stormwater Management Project	Monitoring		
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Project Administration		
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Preliminary Design		
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Final Design and Permitting		
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Construction		
15-3	Pasco	Inshore Artificial Reef - Pithlachascotee River	Inshore Artificial Reef - Pithlachascotee River	Monitoring		
15-4	Pasco	Coastal Environmental Research Network (CERN)	Coastal Environmental Research Network (CERN)	Project Administration		
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 Construction - welcome center and		
15-4	Pasco	Coastal Environmental Research Network (CERN)	Coastal Environmental Research Network (CERN)	research facility		
15-4	Pasco	Coastal Environmental Research Network (CERN)	Coastal Environmental Research Network (CERN)	Monitoring		
15-5	Pasco	Artificial Reef Program – Hudson Reef	Artificial Reef Program – Hudson Reef	Project Administration	\$	15,000
15-5	Pasco	Artificial Reef Program – Hudson Reef	Artificial Reef Program – Hudson Reef	Collect, prepare, and stage reef materials		
15-5	Pasco	Artificial Reef Program – Hudson Reef	Artificial Reef Program – Hudson Reef	Transport material to permitted reef sites		
15-5	Pasco	Artificial Reef Program – Hudson Reef	Artificial Reef Program – Hudson Reef	Monitoring		
		Madison Street and Gulf Drive Stormwater Retrofit	Madison Street and Gulf Drive Stormwater Retrofit			
15-6	Pasco	Project Madison Street and Gulf Drive Stormwater Retrofit	Project Madison Street and Gulf Drive Stormwater Retrofit	Project Administration		
15-6	Pasco	Project Madison Street and Gulf Drive Stormwater Retrofit	Project Madison Street and Gulf Drive Stormwater Retrofit	Preliminary Design		
15-6	Pasco	Project Madison Street and Gulf Drive Stormwater Retrofit	Project Madison Street and Gulf Drive Stormwater Retrofit	Final Design and Permitting		
15-6	Pasco	Project Madison Street and Gulf Drive Stormwater Retrofit	Project Madison Street and Gulf Drive Stormwater Retrofit	Construction		
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		

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cos	t
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Preliminary Design		
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Property assessment		
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Property acquisition		
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Final Design and Permitting		
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Construction		
15-8	Pasco	Ranch Road Infrastructure Improvements	Ranch Road Infrastructure Improvements	Monitoring		
15-9	Pasco	Channel Restoration Project	Channel Restoration Project	Project Administration	\$	100,000
15-9	Pasco	Channel Restoration Project	Channel Restoration Project	Final Design and Permitting	\$	650,000
15-9	Pasco	Channel Restoration Project	Channel Restoration Project	Construction - dredging	\$	7,750,000
15-9	Pasco	Channel Restoration Project	Channel Restoration Project	Construction - stormwater	\$	4,000,000
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	\$	103,240
16-2					\$	
	Pinellas	Wastewater Collection System Improvements	Wastewater Collection System Improvements	Preliminary Design		2.052.407
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	\$	4,164,742
16-2	Pinellas	Wastewater Collection System Improvements	Wastewater Collection System Improvements Land Acquisition for Floodplain Restoration and	Monitoring	\$	-
16-3	Pinellas	Land Acquisition for Floodplain Restoration and Resiliency	Resiliency Land Acquisition for Floodplain Restoration and	Project Administration	\$	64,260
16-3	Pinellas	Land Acquisition for Floodplain Restoration and Resiliency	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	Resiliency Land Acquisition for Floodplain Restoration and	Final Design and Permitting	\$	-
16-3	Pinellas	Land Acquisition for Floodplain Restoration and Resiliency	Resiliency Land Acquisition for Floodplain Restoration and	Construction	\$	-
16-3	Pinellas	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
16-4	Pinellas	Coastal Public Access Program	Coastal Public Access Program	Final Design and Permitting	\$	96,231
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	\$	36,720
16-5	Pinellas	Artificial Reef Program	Artificial Reef Program	Transport material to permitted reef 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

	Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 C	Cost
Millborough Econycame Recoration Content of November Programs Content of November C	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	\$	-
Contraction Bay Agrant Prevenue has Agranted in and Expert (see Prevenue in the Agranted Prevenue has Agranted in and Expert (see Prevenue in Agranted Prevenue has Agranted Pre	17 1	Hillshorough			Construction	Ļ	1 505 046
Debugs Consulty from New Heights Septic to Sever Concession Concessi	17-1	Hillsborough	·	·	Construction	ş	1,505,946
Conversion Project Administration \$	17-1	Hillsborough			Monitoring	\$	97,029
1722 Hillotorough Conversion Delange (CelefyPain liver Height Septic to Sever Conversion	17-2	Hillsborough	Conversion	Conversion	Project Administration	\$	257,040
Milliborrough Conversion	17-2	Hillsborough			Feasibility study	\$	48,514
Delenny Creek/Pain Never Heights Septic to Sewer Conversion Delancy Creek/Pain Never Heights Septic to Sewer Delancy Creek/Pain Never Heights Septic to Sewer Delancy Creek/Pain Never Heights Septic to Sewer Conversion Delancy Creek/Pain Never Hei	17-2	Hillsborough			Preliminary Design	Ś	48,514
Delaney Creek/Pain Nover Ingights Septic to Sewer Conversion Mentater Nover Conversion Nationate Nover Oppter Restoration Nationate Nover Oppter Restoration Nationate River Oppter Restoration Park Living Storation Natio		_	Delaney Creek/Palm River Heights Septic to Sewer	Delaney Creek/Palm River Heights Septic to Sewer			
Delany Cree/Pain Nover Heights Septic to Sewer Conversion Conversion Conversion Conversion Conversion Conversion Conversion Conversion Conversion Manatee River Optics Restoration Project Administration 5 : 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	17-2	Hillsborough			Final Design and Permitting	\$	970,288
Historough Convestion Convestion Manutee River Oyster Restoration Manutee River Oyster Restoration Project Administration 5 : 1 Manutee Manutee River Oyster Restoration Manutee River Oyster Restoration Preliminary Design 5 : 1 Manutee Manutee River Oyster Restoration Manutee River Oyster Restoration Preliminary Design 5 : 1 Manutee Manutee River Oyster Restoration Preliminary Design 5 : 1 Manutee Manutee River Oyster Restoration Preliminary Design 5 : 1 Manutee Manutee River Oyster Restoration Final Design and Permitting 5 : 1 Manutee Manutee River Oyster Restoration Manutee River Oyster Restoration Contruction - restoration/barge shelling Manutee Manutee Manutee River Oyster Restoration Monitoring 5 : 1 Manutee Protosumo Park Living Shoreline Protosumo Park Living Shoreline Preliminary Design 5 : 1 Manutee Protosumo Park Living Shoreline River Shoreline River Protosumo Park Living Shoreline River Shoreline River Protosumo Park Living Shoreline River Protosumo Park Living Shoreline River Shoreline River Protosumo Park Living Shoreline River Shoreline River River River Shoreline River River Shoreline River River Shoreline River River Shoreline River River River Shoreline River River Shoreline River River River Shoreline River River River Shoreline River River Shoreline River River River River Shoreline River River River River Shoreline River	17-2	Hillsborough			Construction	\$	6,219,543
Manater Munater Munater Munater River Opter Restoration Preliminary Breign \$	17-2	Hillsborough			Monitoring	\$	145,543
Manatee Manatee River Oyster Restoration Manatee River Oyster Restoration Final Design and Permitting \$ 1.1. Manatee Manatee River Oyster Restoration Manatee River Oyster Restoration shellers restoration/barge \$ 1.1. Manatee Manatee River Oyster Restoration Manatee River Oyster Restoration Shellish Restoration Shellish Restoration Monitoring \$ 1.1. Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Protosueno Park Living Shoreline Final Design and Permitting \$ 1.1. Manatee Portosueno Park Living Shoreline Protosueno Park Living Shoreline Final Design and Permitting \$ 1.1. Manatee Protosueno Park Living Shoreline Protosueno Park Living Shoreline Final Design and Permitting \$ 1.1. Manatee Protosueno Park Living Shoreline Protosueno Park Living Shoreline Final Design and Permitting \$ 1.1. Manatee Prisserve Management Park Protosueno Park Living Shoreline Construction \$ 1.1. Manatee Prisserve Management Park Protosueno Park Living Shoreline Construction \$ 2.1. Manatee Prisserve Management Park Preserve Management Park Living Shoreline Monitoring \$ 2.1. Manatee Prisserve Management Park Preserve Managem	18-1	Manatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration	Project Administration	\$	146,880
Manatee Manatee River Oyster Restoration Manatee River Oyster Restoration Final Design and Permitting \$ 1.1. Manatee Manatee River Oyster Restoration Manatee River Oyster Restoration shellers restoration/barge \$ 1.1. Manatee Manatee River Oyster Restoration Manatee River Oyster Restoration Shellish Restoration Shellish Restoration Monitoring \$ 1.1. Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Protosueno Park Living Shoreline Final Design and Permitting \$ 1.1. Manatee Portosueno Park Living Shoreline Protosueno Park Living Shoreline Final Design and Permitting \$ 1.1. Manatee Protosueno Park Living Shoreline Protosueno Park Living Shoreline Final Design and Permitting \$ 1.1. Manatee Protosueno Park Living Shoreline Protosueno Park Living Shoreline Final Design and Permitting \$ 1.1. Manatee Prisserve Management Park Protosueno Park Living Shoreline Construction \$ 1.1. Manatee Prisserve Management Park Protosueno Park Living Shoreline Construction \$ 2.1. Manatee Prisserve Management Park Preserve Management Park Living Shoreline Monitoring \$ 2.1. Manatee Prisserve Management Park Preserve Managem	10 1	Manatoo	Manaton Divor Oveter Pecteration	Manatao River Oveter Posteration	Proliminary Docign	ć	223,834
Manatee River Oyster Restoration Manatee River Oyster Restoration sheling 18-1 Manatee Manatee River Oyster Restoration Manatee River Oyster Restoration sheling 18-2 Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Protest Administration S 18-2 Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Protest Administration S 18-2 Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Protest Administration S 18-2 Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Protest Administration S 18-2 Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Construction S 18-3 Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Monitoring S 18-3 Manatee Preserve Management Plans Resource assessment S 18-3 Manatee Preserve Management Plans Preserve Management Plans S 18-3 Manatee Preserve Management Plans Preserve Management Plans S 18-3 Manatee Preserve Management Plans Preserve Management Plans S 18-3 Manatee Preserve Management Plans Preserve Management Plans S 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Program - Borden Reef C 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef C 18-5 Manatee Palmetto Greene Bridge Fishing Plan Replacement Plans Planetto Greene Bridge Fishing Plan Replacement Planetto Greene Bridge Fishing Plan Replacement Planetto Greene Bridge Fishing Planetto Greene Bridge Fishing Plan Replacement Planetto Greene Bridge Fishing Plan Replacement Program - Borden Bridge Fishing Planetto Greene Bridge Fishing Plan Replacement Planetto Greene Bri	10-1	iviariatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration	Preliminary Design	Ş	223,034
Manatee Manatee Manatee River Oyster Restoration Manatee River Oyster Restoration shelling \$ 1.1 Manatee Manatee Wer Oyster Restoration Manatee River Oyster Restoration Monitoring \$ 2 Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Project Administration \$ 5 Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Professueno Park Living Shoreline Park Professueno Park Living Shoreline Park Professueno Park Living Shoreline Park Popuran Borden Reef Program Borden Reef Program Borden Reef Program Borden Reef Program Borden Reef Progr	18-1	Manatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration		\$	275,889
Manatec Portosueno Park Living Shoreline Preliminary Design \$ 18-2 Manatec Portosueno Park Living Shoreline Construction \$ 18-2 Manatec Portosueno Park Living Shoreline Portosueno Park Living Shoreline Construction \$ 18-3 Manatec Preserve Management Plans Stakeholder input \$ 18-3 Manatec Preserve Management Plans Preserve Management	18-1	Manatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration		\$	1,212,005
Manatee Portosueno Park Living Shoreline Proting Shoreline Proting Shoreline Proting Shoreline Proting Shoreline Final Design and Permitting S Manatee Portosueno Park Living Shoreline Final Design and Permitting S 18-2 Manatee Portosueno Park Living Shoreline Final Design and Permitting S 18-2 Manatee Portosueno Park Living Shoreline Construction S 1,1 18-2 Manatee Portosueno Park Living Shoreline Construction S 1,4 18-3 Manatee Preserve Management Plans Preserve Management Plans Project Administration S 18-3 Manatee Preserve Management Plans Preserve Management Plans Resource assessments S 18-3 Manatee Preserve Management Plans Preserve Management Plans Preserve Management Plans S 18-3 Manatee Preserve Management Plans Monitoring S 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Program - Borden Reef Onliet, prepare, and stage reef materials 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef sites Monitoring S 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Program - Borden Reef Final Design and Permitted reef sites Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene	18-1	Manatee	Manatee River Oyster Restoration	Manatee River Oyster Restoration	Monitoring	\$	100,205
Manatee Portosueno Park Living Shoreline Proting Shoreline Proting Shoreline Proting Shoreline Proting Shoreline Final Design and Permitting S Manatee Portosueno Park Living Shoreline Final Design and Permitting S 18-2 Manatee Portosueno Park Living Shoreline Final Design and Permitting S 18-2 Manatee Portosueno Park Living Shoreline Construction S 1,1 18-2 Manatee Portosueno Park Living Shoreline Construction S 1,4 18-3 Manatee Preserve Management Plans Preserve Management Plans Project Administration S 18-3 Manatee Preserve Management Plans Preserve Management Plans Resource assessments S 18-3 Manatee Preserve Management Plans Preserve Management Plans Preserve Management Plans S 18-3 Manatee Preserve Management Plans Monitoring S 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Program - Borden Reef Onliet, prepare, and stage reef materials 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef sites Monitoring S 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Program - Borden Reef Final Design and Permitted reef sites Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene	18-2	Manatee	Portosueno Park Living Shoreline	Portosueno Park Living Shoreline	Project Administration	Ś	73,440
Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Final Design and Permitting \$ Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Construction \$ 1,4 Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Monitoring \$ Manatee Preserve Management Plans Preserve Management Plans Project Administration \$ Manatee Preserve Management Plans Preserve Management Plans Preserve Management Plans Preserve Management Plans Resource assessments \$ Manatee Preserve Management Plans Preserve Management Plans Stakeholder input \$ Manatee Preserve Management Plans Preserve Management Plans Stakeholder input \$ Manatee Preserve Management Plans Preserve Management Plans Stakeholder input \$ Manatee Preserve Management Plans Preserve Management Preserve Management Preserve Management Plans Preserve Management Preserve M				<u> </u>			
Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Construction \$ 1.0 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 Resource assessments \$ 18-3 Manatee Preserve Management Plans Preserve Management Plans Stakeholder input \$ 18-3 Manatee Preserve Management Plans Monitoring \$ 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Project Administration \$ 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Manaterial \$ 18-8 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Sites Sites Artificial Reef Program - Borden Reef Sites Sites Sites Sites Project Administration \$ 18-8 Manatee Palmetto Greene Bridge Fishing Pler Replacement Project Administration \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pler Replacement Present Project Administration \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pler Replacement Project Administration \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pler Replacement Project Administration \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pler Replacement Project Administration \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pler Replacement Project Administration \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pler Replacement Project Administration \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pler Replacement Project	18-2	Manatee	Portosueno Park Living Shoreline	Portosueno Park Living Shoreline	Preliminary Design	\$	28,630
Manatee Portosueno Park Living Shoreline Portosueno Park Living Shoreline Monitoring \$ Manatee Preserve Management Plans Preserve Management Plans Project Administration \$ Manatee Preserve Management Plans Preserve Management Plans Resource assessments \$ Manatee Preserve Management Plans Preserve Management Plans Stakeholder input \$ Manatee Preserve Management Plans Preserve Management Plans Stakeholder input \$ Manatee Preserve Management Plans Preserve Management Plans Preparation of management plans \$ Manatee Preserve Management Plans Preserve Management Plans Preparation of management plans \$ Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Program - Borden Reef Ocilect, prepare, and stage reef materials S Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Transport material to permitted reef sites Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Transport material to permitted reef sites Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Monitoring \$ Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Project Administration \$ Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Project Administration \$ Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Final Design and Permitting \$ Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 1.4 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 1.4 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palme	18-2	Manatee	Portosueno Park Living Shoreline	Portosueno Park Living Shoreline	Final Design and Permitting	\$	85,890
Manatee Preserve Management Plans Preserve Management Plans Preserve Management Plans Preserve Management Plans Resource assessments 5 18-3 Manatee Preserve Management Plans Preserve Management Plans Stakeholder input 5 18-3 Manatee Preserve Management Plans Monitoring S 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Program - Borden Reef Program - Borden Reef Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Sites S 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Sites S 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Project Administration S 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge S 1,4 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridg	18-2	Manatee	Portosueno Park Living Shoreline	Portosueno Park Living Shoreline	Construction	\$	1,032,637
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 Monitoring \$ 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Program - Borden Reef Program - Borden Reef Manatee Artificial Reef Program - Borden Reef Program - Borden Reef Manatee Artificial Reef Program - Borden Reef Manatee Artificial Reef Program - Borden Reef Sites \$ 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Sites \$ 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Sites \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Project Administration \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Preliminary Design \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Preliminary Design \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Preliminary Design \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Project Administration \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Polect Administration \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Polect Administration \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Design experiments \$ 18-6 Manatee	18-2	Manatee	Portosueno Park Living Shoreline	Portosueno Park Living Shoreline	Monitoring	\$	-
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 Monitoring \$ 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Program - Borden Reef Program - Borden Reef Manatee Artificial Reef Program - Borden Reef Program - Borden Reef Manatee Artificial Reef Program - Borden Reef Manatee Artificial Reef Program - Borden Reef Sites \$ 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Sites \$ 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Sites \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Project Administration \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Preliminary Design \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Preliminary Design \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Preliminary Design \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Project Administration \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Polect Administration \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Polect Administration \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Design experiments \$ 18-6 Manatee	18-3	Manatee	Preserve Management Plans	Preserve Management Plans	Project Administration	Ś	_
Manatee Preserve Management Plans Preserve Management Plans Stakeholder input \$ Manatee Preserve Management Plans Monitoring \$ Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Project Administration Collect, prepare, and stage reef Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Materials \$ Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Materials \$ Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Sites \$ Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Monitoring \$ Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Project Administration \$ Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Final Design and Permitting \$ Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Construction \$ Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Repla							
Manatee Preserve Management Plans Monitoring \$ Manatee Preserve Management Plans Preserve Management Plans Monitoring \$ Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Collect, prepare, and stage reef materials \$ Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Materials \$ Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Materials \$ Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Monitoring \$ Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Monitoring \$ Manatee Palmetto Greene Bridge Fishing Pier Replacement Final Design and Permitting \$ Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 1.4 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 1.4 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 1.4 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 1.4 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Project Administration \$ Manatee Applied Research for Shellfish Aquaculture Applie	18-3	Manatee	Preserve Management Plans	Preserve Management Plans	Resource assessments	•	-
Manatee Preserve Management Plans Preserve Management Plans Monitoring \$ 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Program - Borden Reef Program - Borden Reef Program - Borden Reef Materials \$ 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Materials \$ 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Sites \$ 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Sites \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Project Administration \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Project Administration \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Project Administration \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Project Administration \$ 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 \$ 1.4 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Monitoring \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Project Administration \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Planning and research priorities \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Planning and research priorities \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Design experiments \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$	18-3	Manatee	Preserve Management Plans	Preserve Management Plans	Stakeholder input	\$	-
Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Program - Borden Reef Collect, prepare, and stage reef materials STANDIGGE, and stage reaf materials STANDIGGE, and stage reef materials	18-3	Manatee	Preserve Management Plans	Preserve Management Plans	Preparation of management plans	\$	-
Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Frogram - Borden Reef Artificial Reef Program - Borden Reef Fransport material to permitted reef sites \$ 18.4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Sites \$ 8.8 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Monitoring \$ 18.5 Manatee 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 \$ 1,4 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Construction \$ 8 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Construction \$ 18.5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Construction \$ 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 \$ 18.6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18.6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18.6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18.6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18.6 Manatee Applied Research for Shellfish Aquaculture Applied Resear	18-3	Manatee	Preserve Management Plans	Preserve Management Plans	Monitoring	\$	-
Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Transport materials Satisfies Sa	18-4	Manatee	Artificial Reef Program - Borden Reef	Artificial Reef Program - Borden Reef	Project Administration	\$	73,440
Transport material to permitted reef sites \$ \$ 8 8 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Sites \$ \$ 8 18-4 Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Monitoring \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Project Administration \$ 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 Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 1.4 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 1.4 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Construction \$ 8 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Monitoring \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Project Administration \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Design experiments \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Design experiments \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Design experiments \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Design experiments \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data		M			Collect, prepare, and stage reef		
Manatee Artificial Reef Program - Borden Reef Artificial Reef Program - Borden Reef Monitoring \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Project Administration \$ 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 \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Construction \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Monitoring \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Project Administration \$ 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 \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$	18-4	Manatee	Artificial Reef Program - Borden Reef	Artificial Reef Program - Borden Reef		\$	334,017
18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Project Administration \$ 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 \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Construction \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Monitoring \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Project Administration \$ 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 \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$	18-4	Manatee	Artificial Reef Program - Borden Reef	Artificial Reef Program - Borden Reef	sites	\$	889,917
18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement 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 \$ 1,8-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Construction \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Construction \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Monitoring \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Project Administration \$ 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 \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$	18-4	Manatee	Artificial Reef Program - Borden Reef	Artificial Reef Program - Borden Reef	Monitoring	\$	35,788
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 \$ 1,8-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Construction \$ 8 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Monitoring \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Project Administration \$ 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 \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18-7 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18-8 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data	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 Final Design and Permitting \$ 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 1,8-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Construction \$ 8 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Monitoring \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Project Administration \$ 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 \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18-7 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18-8 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data	18-5	Manatee	Palmetto Greene Bridge Fishing Pier Replacement	Palmetto Greene Bridge Fishing Pier Replacement	Preliminary Design	Ś	_
18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Demolition of the old bridge \$ 1,8 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Construction \$ 8 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Monitoring \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Project Administration \$ 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 \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data				, , , , , , , , , , , , , , , , , , ,			
18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Construction \$ 8 18-5 Manatee Palmetto Greene Bridge Fishing Pier Replacement Palmetto Greene Bridge Fishing Pier Replacement Monitoring \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Project Administration \$ 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 \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Collect and analyze data \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Collect and analyze data	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 Monitoring \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Project Administration \$ 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 \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$	18-5	Manatee	Palmetto Greene Bridge Fishing Pier Replacement	Palmetto Greene Bridge Fishing Pier Replacement	Demolition of the old bridge	\$	1,860,953
18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Project Administration \$ 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 \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$	18-5	Manatee	Palmetto Greene Bridge Fishing Pier Replacement	Palmetto Greene Bridge Fishing Pier Replacement	Construction	\$	872,280
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 \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$	18-5	Manatee	Palmetto Greene Bridge Fishing Pier Replacement	Palmetto Greene Bridge Fishing Pier Replacement	Monitoring	\$	47,717
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 \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$	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 Design experiments \$ 18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$,230
18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Collect and analyze data \$	10-0	ivianatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	rianning and research priorities		-
	18-6	Manatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	Design experiments	\$	95,433
18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Technology transfer \$	18-6	Manatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	Collect and analyze data	\$	95,433
	18-6	Manatee	Applied Research for Shellfish Aquaculture	Applied Research for Shellfish Aquaculture	Technology transfer	\$	47,717
18-6 Manatee Applied Research for Shellfish Aquaculture Applied Research for Shellfish Aquaculture Monitoring \$	18-6	Manateo	Applied Research for Shellfich Assaculture	Applied Research for Shallfish Aguaculture	Monitoring	¢	47,717

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 Cost
18-7	Manatee	Coastal Preserve Trail and Boardwalk Enhancements	Coastal Preserve Trail and Boardwalk Enhancements	Project Administration	\$ 73,440
18-7	Manatee	Coastal Preserve Trail and Boardwalk Enhancements	Coastal Preserve Trail and Boardwalk Enhancements	Preliminary Design	\$ 57,260
18-7	Manatee	Coastal Preserve Trail and Boardwalk Enhancements	Coastal Preserve Trail and Boardwalk Enhancements	Final Design and Permitting	\$ 268,089
18-7	Manatee	Coastal Preserve Trail and Boardwalk Enhancements	Coastal Preserve Trail and Boardwalk Enhancements	Construction	\$ 15,031
18-7	Manatee	Coastal Preserve Trail and Boardwalk Enhancements	Coastal Preserve Trail and Boardwalk Enhancements	Monitoring	\$ -
18-8	Manatee	Coastal Watershed Management Plans	Coastal Watershed Management Plans	Project Administration	\$ -
18-8	Manatee	Coastal Watershed Management Plans	Coastal Watershed Management Plans	WQ data collection	\$ -
18-8	Manatee	Coastal Watershed Management Plans	Coastal Watershed Management Plans	Prepare WMPs	\$ -
18-8	Manatee	Coastal Watershed Management Plans	Coastal Watershed Management Plans	Initial design studies	\$ -
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	\$ -
18-9	Manatee	Urban Stormwater Improvements – GT Bray Park	Urban Stormwater Improvements – GT Bray Park	Feasibility study and preliminary design	\$ -
18-9	Manatee	Urban Stormwater Improvements – GT Bray Park	Urban Stormwater Improvements – GT Bray Park	Final Design and Permitting	\$ -
18-9	Manatee	Urban Stormwater Improvements – GT Bray Park	Urban Stormwater Improvements – GT Bray Park	Construction	\$ -
18-9	Manatee	Urban Stormwater Improvements – GT Bray Park	Urban Stormwater Improvements – GT Bray Park	Monitoring	\$ -
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	Thingson boat tamp	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	\$ 5,981,066
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase IV Feasibility study and preliminary design	\$ 3,361,000
		, , ,	, , ,	Phase IV Final Design and Permitting	
19-1	Sarasota	Dona Bay Hydrologic Restoration Program Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	<u> </u>	\$ 192,317 \$ 1,730,855
19-1	Sarasota	, , ,	Dona Bay Hydrologic Restoration Program	Phase IV Construction Phase V Feasibility study and	
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	preliminary design	\$ -
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase V Final Design and Permitting	\$ 192,317
19-1	Sarasota	Dona Bay Hydrologic Restoration Program	Dona Bay Hydrologic Restoration Program	Phase V Construction Phase VI Feasibility study and	\$ 1,730,855
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		\$ -
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	·	\$ -
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program		\$ -
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Final Design and Permitting	\$ -
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Construction	\$ -

Project Number	County	Project Name - SEP Final	Program Project or Phase	Milestone	Pot 3 C	ost
20-1	Charlotte	Charlotte Harbor Septic to Sewer Conversion Program	Charlotte Harbor Septic to Sewer Conversion Program	Monitoring	\$	-
20-2	Charlotte	West Port Water Reclamation Facility Expansion Project	West Port Water Reclamation Facility Expansion Project	Project Administration	\$	100,000
20-2	Charlotte	West Port Water Reclamation Facility Expansion Project	West Port Water Reclamation Facility Expansion Project	Feasibility study and preliminary design	\$	-
20-2	Charlotte	West Port Water Reclamation Facility Expansion Project	West Port Water Reclamation Facility Expansion Project	Final Design and Permitting	\$	-
20-2	Charlotte	West Port Water Reclamation Facility Expansion Project	West Port Water Reclamation Facility Expansion Project	Construction	Ś	12.500.000
		North East Caloosahatchee Tributaries Restoration	North East Caloosahatchee Tributaries Restoration		•	,,
21-1	Lee	Project	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
		North East Caloosahatchee Tributaries Restoration	North East Caloosahatchee Tributaries Restoration			
21-1	Lee	Project	Project	Final Design and Permitting	\$	1,461,957
21-1	Lee	North East Caloosahatchee Tributaries Restoration Project	North East Caloosahatchee Tributaries Restoration Project	Construction - phase I storage area	\$	3,362,502
		North East Caloosahatchee Tributaries Restoration	North East Caloosahatchee Tributaries Restoration	· · · · · · ·		
21-1	Lee	Project	Project	Construction - phase II storage area	\$	4,707,503
21-1	Lee	North East Caloosahatchee Tributaries Restoration Project	North East Caloosahatchee Tributaries Restoration Project	Construction - phase III habitat/recreational	\$	1,954,150
		North East Caloosahatchee Tributaries Restoration	North East Caloosahatchee Tributaries Restoration			
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	\$	-
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	North Belle Meade preliminary engineering	\$	-
22-1	Collier	Comprehensive Watershed Improvement Program	Comprehensive Watershed Improvement Program	Six L's masterplan	\$	1,177,943
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)	\$	-
22-1	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
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. SEP Project List Summary Costs - SEP Amendment #7

County	State	Project Number	Project Name	Spill Imp	act ent Request	Infra: Cost	structure	Start year, estimate	End Year, estimate
Gulf Consortium	FL	24-1	Adaptive Planning and Compliance Project	\$	560,334		-	2020	
Escambia	FL	1-1	Bayou Chico Contaminated Sediment Remediation Project	\$	12,614,321	•	-	2019	
Santa Rosa	FL	2-1	Santa Rosa Sound Water Quality Improvement Program	\$	12,612,016		-	2021	
Okaloosa	FL	3-1	Coastal Stormwater Retrofit Program	\$	4,553,507		-	2020	
Okaloosa	FL	3-2	Offshore Fish Aggregating Devices	\$	-	\$	-	2019	
Okaloosa	FL	3-3	Choctawhatchee Bay Estuary Program	\$	1,114,260		-	2020	
Okaloosa	FL	3-4	Shoal River Headwaters Protection Program	\$	4,808,805		4,808,805	2020	
Okaloosa	FL	3-5	Veterans Park Living Shoreline	\$	1,600,113		-	2019	2023
Okaloosa	FL	3-6	Artificial Reef Program Expansion	\$	536,571		-	0	2029
Walton	FL	4-1	Choctawhatchee Bay Septic to Sewer Conversion	\$	12,614,321		-	2019	2033
Bay	FL	5-1	North Bay Water Quality Improvement Program	\$	6,550,000		-	2020	2034
Bay	FL	5-2	St. Andrew Bay Stormwater Improvement Program	\$	6,064,320	\$	-	2019	2030
Gulf	FL	6-1	St. Joseph Bay/Chipola River Sewer Improvement Program	\$	7,049,271	\$	-	2020	2030
Gulf	FL	6-2	Coastal Erosion Control Project	\$	5,718,564	\$	5,718,564	2019	2024
Gulf	FL	6-3	Coastal Public Access Program - Gulf	\$	-	\$	-	2023	2034
Franklin	FL	7-1	Emergency Operations Center	\$	1,027,775	\$	1,027,775	2020	2023
Franklin	FL	7-2	Apalachicola Bay Oyster Restoration	\$	4,955,275	\$	-	2020	2029
Franklin	FL	7-3	Apalachicola Bay Cooperative Dredging Program	\$	6,631,271	\$	6,631,271	2020	2034
Wakulla	FL	8-1	Wakulla Springshed Water Quality Protection Program	\$	12,528,520	\$	-	2019	2032
Wakulla	FL	8-2	Coastal Public Access Program - Wakulla	\$	52,785	\$	-	2019	2031
Wakulla	FL	8-3	Artificial Reef and Oyster Habitat Enhancement	\$	-	\$	-	2021	. 2032
Jefferson	FL	9-1	Wacissa River Springshed Protection Program	\$	6,978,642	\$	6,978,642	2020	2029
Jefferson	FL	9-2	Wacissa River Park Improvement Program	\$	2,000,934	\$	-	2019	2025
Jefferson	FL	9-3	Coastal Public Access Program - Jefferson	\$	3,634,744	\$	-	2022	2034
Taylor	FL	10-1	Spring Warrior	\$	1,608,440	\$	-	2021	. 2028
Taylor	FL	10-2	Hodges Park Rehabilitation Project	\$	1,114,260	\$	-	2021	. 2027
Taylor	FL	10-3	Keaton Beach and Steinhatchee Boat Ramps By-Pass Project	\$	8,389,239	\$	8,389,239	2021	. 2030
Taylor	FL	10-4	Coastal Dredging for Public Access	\$	1,500,000	\$	1,500,000	2022	2024
Dixie	FL	11-1	Horseshoe Beach Working Waterfront Project	\$	1,091,800	\$	1,091,800	2025	2029
Dixie	FL	11-2	Shired Island Park Beach	\$	1,573,440	\$	-	2026	2029
Dixie	FL	11-3	Horseshoe Cove Oyster Restoration Project	\$	-	\$	-	2020	2025
Dixie	FL	11-4	Coastal Public Access Program - Dixie	\$	-	\$	-	2022	2027
Dixie	FL	11-5	Coastal Wastewater Septic to Sewer Conversion Program	\$	-	\$	-	2028	
Dixie	FL	11-6	Suwannee Town Seawall	\$	2,491,800		2,491,800	2025	
Dixie	FL	11-7	Jena Highway Bridge Replacement-Restoration	\$	3,749,130		3,749,130	2025	
Levy	FL	12-1	Waccasassa River Conservation Land Acquisition	\$	2,899,229		-	2020	
Levy	FL	12-2	Suwannee Sound/Cedar Key Oyster Restoration Project	\$	1,985,982		-	2019	
Levy	FL	12-3	Coastal Septic to Sewer Conversion Program	\$	7,729,110		-	2025	
Citrus	FL	13-1	NW Quadrant Sewer Force Main Project	\$	6,340,160		-	2019	
Citrus	FL	13-2	Cross Florida Barge Canal Boat Ramp	\$	4,286,785		-	2020	
Citrus	FL	13-3	Artificial Reef Program - Citrus	\$	1,226,243		-	2026	
Citrus	FL	13-4	Springshed Stormwater Improvement Program	\$	-	\$	-	2027	
Citrus	FL	13-5	Inshore Artificial Reef - Citrus	\$	758,750			2022	
Hernando	FL	14-1	Artificial Reef Program - Hernando	\$	2,430,631		-	2019	
Hernando	FL	14-2	Coastal Habitat Enhancement Program	\$	815,578	\$	-	2019	2024

County	State	Project Number	Project Name	Spill Im	pact	Infra	structure	Start year,	End Year,
				Compo	nent Request	Cost		estimate	estimate
Hernando	FL	14-3	Waterway/Gulf Access Program	\$	4,527,623	\$	-	2022	2034
Hernando	FL	14-4	Weeki Wachee Springshed Septic to Sewer Conversion Program	\$	1,822,652	\$	-	2020	2028
Hernando	FL	14-5	Coastal Stormwater Improvement - Calienta Street	\$	2,955,080	\$	2,955,080	2020	2025
Pasco	FL	15-1	Port Richey Watershed Stormwater Management Project	\$	15,000		15,000	2019	2024
Pasco	FL	15-2	Hammock Creek-Sea Pines Stormwater Management Project	\$	-	\$	-	2024	2029
Pasco	FL	15-3	Inshore Artificial Reef - Pithlachascotee River	\$	-	\$	-	2022	2026
Pasco	FL	15-4	Coastal Environmental Research Network (CERN)	\$	-	\$	-	2031	2034
Pasco	FL	15-5	Artificial Reef Program – Hudson Reef	\$	15,000	\$	-	2020	NA
Pasco	FL	15-6	Madison Street and Gulf Drive Stormwater Retrofit Project	\$	-	\$	-	2027	2031
Pasco	FL	15-7	Crews Lake Hydrologic Restoration	\$	-	\$	-	0	2018
Pasco	FL	15-8	Ranch Road Infrastructure Improvements	\$	-	\$	-	2030	2034
Pasco	FL	15-9	Channel Restoration and Water Quality Project	\$	12,500,000	\$	12,500,000	2024	2029
Pinellas	FL	16-1	Lake Seminole Sediment Removal Project	\$	1,171,361	\$	-	2019	2024
Pinellas	FL	16-2	Wastewater Collection System Improvements	\$	6,383,469	\$	-	2021	2029
Pinellas	FL	16-3	Land Acquisition for Floodplain Restoration and Resiliency	\$	3,384,234	\$	-	2020	2026
Pinellas	FL	16-4	Coastal Public Access Program - Pinellas	\$	1,216,818	\$	-	2029	2034
Pinellas	FL	16-5	Artificial Reef Program - Pinellas	\$	460,137	\$	-	2030	2033
Hillsborough	FL	17-1	Cockroach Bay Aquatic Preserve Land Acquisition and Ecosystem Restoration	\$	4,926,415	\$	-	2019	2026
Hillsborough	FL	17-2	Delaney Creek/Palm River Heights Septic to Sewer Conversion	\$	7,689,443	\$	-	2020	2033
Manatee	FL	18-1	Manatee River Oyster Restoration Project	\$	1,958,814	\$	-	2027	NA
Manatee	FL	18-2	Portosueno Park Living Shoreline	\$	1,220,597	\$	-	2020	2023
Manatee	FL	18-3	Preserve Management Plans	\$	-	\$	-	0	2018
Manatee	FL	18-4	Artificial Reef Program - Larry Borden Reef	\$	1,333,162	\$	-	2027	2030
Manatee	FL	18-5	Palmetto Greene Bridge Fishing Pier Replacement	\$	2,836,030	\$	-	2021	2026
Manatee	FL	18-6	Applied Research for Shellfish Aquaculture	\$	332,200	\$	-	2020	NA
Manatee	FL	18-7	Coastal Preserve Trail and Boardwalk Enhancements	\$	413,820	\$	-	2027	2034
Manatee	FL	18-8	Coastal Watershed Management Plans	\$	-	\$	-	0	2018
Manatee	FL	18-9	Urban Stormwater Improvements – GT Bray Park	\$	-	\$	-	2030	2033
Manatee	FL	18-10	Kingfish Boat Ramp	\$	18,360	\$	-	2020	2021
Manatee	FL	18-11	Manatee County Boat Ramp	\$	4,545,900	\$	-	2023	2027
Sarasota	FL	19-1	Dona Bay Hydrologic Restoration Program	\$	12,614,321	\$	-	2019	2034
Charlotte	FL	20-1	Charlotte Harbor Septic to Sewer Conversion Program	\$	-	\$	-	2019	2026
Charlotte	FL	20-2	West Port Water Reclamation Facility Expansion Project	\$	12,600,000	\$	12,600,000	2025	2030
Lee	FL	21-1	North East Caloosahatchee Tributaries Restoration Project	\$	12,614,321		-	2020	2034
Collier	FL	22-1	Comprehensive Watershed Improvement Program	\$	12,614,321	\$	-	2019	2034
Monroe	FL	23-1	Canal Management Master Plan Implementation	\$	12,614,321		-	2020	2026
			Totals	\$	286,980,321	\$	70,457,105		
			FL SEP total - including planning SEP and unallocated amounts	\$	294,338,815			% infrastruture	cost