

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date: September 14, 2021 (X) Consent () Regular
() Workshop () Public Hearing

Department: Environmental Resources Management

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to:

A) receive and file Amendment No. 2 to Grant Agreement No. LP50202 (R2017-0082) with the State of Florida, Department of Environmental Protection (FDEP) (Agreement) for a funding increase of \$250,000 and a no-cost extension of 28 months beginning on August 31, 2022 and expiring on December 31, 2024; and

B) approve a Budget Amendment of \$250,000 to the FDEP Lake Worth Lagoon Ecosystem Fund to recognize the revenue award from Amendment No. 2.

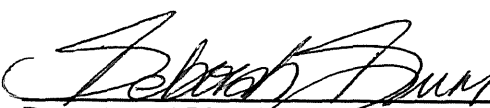
Summary: On January 10, 2017, the Board of County Commissioners approved the Agreement (R2017-0082) and authorized the County Administrator, or designee, to sign all future time extensions and minor amendments associated with the Agreement. Amendment No. 2 to the Agreement provides for a 28-month extension and minor task adjustments to complete work associated with an additional \$250,000 in funds awarded for Task 3 Monitoring. The time extension beyond current expiration date of August 31, 2022 is necessary to complete the monitoring and expend the additional \$250,000 in funds awarded. Amendment No. 2 increases the total grant amount from \$2,000,000 to \$2,250,000. The Agreement reimburses project costs and does not require match. This funding is part of the State of Florida Legislature's General Appropriations Act. In accordance with County PPM CW-O-051, all delegated contracts/agreements/grants must be submitted by the initiating Department as a receive and file agenda item. **There is no cost to the County.** Countywide (SS)

Background and Justification: The Agreement was executed by the Board on January 10, 2017 and reimburses \$2,000,000 of project costs for Lake Worth Lagoon (LWL) Living Shorelines; Tarpon Cove Restoration; and LWL Monitoring. Amendment No. 1 (R2019-0864) was executed by the Board on June 18, 2019, to reallocate funds between Task 1 and 2 and provided a 24 month extension to complete construction utilizing free beneficial materials to the projects within the extended timeline.

(Background and Justification Continued on Page 3)

Attachments:

1. FDEP Agreement No. LP50202, Amendment No. 2
2. FDEP Agreement No. LP50202, Amendment No. 1
3. FDEP Agreement No. LP50202, Change Order No. 1
4. FDEP Agreement No. LP50202
5. Delegation of Authority Memo
6. Budget Amendment Fund 1229

Recommended by:  8-18-2021 Date
Department Director

SAS 8/17/21

Approved by:  8/20/21 Date
Assistant County Administrator

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years	2021	2022	2023	2024	2025
Capital Expenditures	_____	_____	_____	_____	_____
Operating Costs	<u>\$250,000</u>	_____	_____	_____	_____
External Revenues	<u>(\$250,000)</u>	_____	_____	_____	_____
Program Income (County)	_____	_____	_____	_____	_____
In-Kind Match (County)	_____	_____	_____	_____	_____
NET FISCAL IMPACT	<u> 0 </u>	_____	_____	_____	_____
# ADDITIONAL FTE POSITIONS (Cumulative)	_____	_____	_____	_____	_____

Is Item Included in Current Budget? Yes _____ No X

Does this item include the use of federal funds? Yes _____ No X

Budget Account No.:

Fund 1229 Department 380 Unit VAR Object VAR Program _____

B. Recommended Sources of Funds/Summary of Fiscal Impact:
 FDEP Grant LP50202 – CFSA 37.039 \$250,000

C. Department Fiscal Review:

_____ *L. Nelson*

III. REVIEW COMMENTS

A. OFMB Fiscal and /or Contract Dev. and Control Comments:

Sumanta Ghoshla
 OFMB 8-12-21
 LM 8/13
 pay (aud) ce/pan 8/12/21

Andrew Jacoby 8/19/21
 Contract Development & Control
 8-18-21 TW

B. Legal Sufficiency:

_____ *S. Stone* 8/20/21
 Assistant County Attorney

C. Other Department Review:

 Department Director

(Continued from Page 1)

Background and Justification: Change Order No. 1 (R2019-1912) was received and filed on December 17, 2019 and readjusted funding between funding categories within Task 3 Monitoring. Amendment No. 2 adjusted Task 3 Monitoring to add Turtle Monitoring and Water Quality Monitoring to the existing Fisheries, Oyster and Seagrass Monitoring. Reports for the new Turtle and Water Quality monitoring were added to the deliverables. No changes were made to the performance standards for this task.

ATTACHMENT 1

**AMENDMENT NO. 2
TO AGREEMENT NO. LP50202
BETWEEN
FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
AND
PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS**

This Amendment to Agreement No. LP50202 , as previously amended, (Agreement) is made by and between the Department of Environmental Protection (Department), an agency of the State of Florida, and Palm Beach County Board of County Commissioners (Grantee), on the date last signed below.

WHEREAS, the Department entered into the Agreement with the Grantee for Lake Worth Lagoon Initiative effective February 1, 2017; and,

WHEREAS, the Grantee was awarded a funding increase of \$250,000 for monitoring and has requested an extension of twenty-eight (28) months to complete work; and,

WHEREAS, the Department has agreed to the no-cost extension; and,

WHEREAS, other changes to the Agreement are necessary.

NOW THEREFORE, the parties agree as follows:

1. Section 2 is hereby revised to change the expiration date of the Agreement to December 31, 2024.
2. Section 3.A. is hereby deleted in its entirety and replaced with the following:

As consideration for the satisfactory completion of services rendered by the Grantee under the terms of this Agreement, the Department shall pay the Grantee on a cost reimbursement basis up to a maximum of \$2,250,000 for completion of the work described in Attachment A. The parties hereto understand and agree that this Agreement does not require a match on the part of the Grantee. It is understood that any additional funds necessary for the completion of this Project are the responsibility of the Grantee.

3. Attachment A, Task 3 is hereby deleted in its entirety and replaced with the following:

Task 3: Monitoring

Task Description: Document Lake Worth Lagoon's environmental health and utilize information accessed through this effort to monitor oyster habitat, fisheries, green sea turtles, seagrass and water quality improvements based on the implementation of construction projects designed for their benefit. The environmental technical data will be compiled in final reports to meet the requirements of Chapter 62-160, Florida Administrative Code (F.A.C.) and shall be consistent with the "Sampling and Analysis Plan" created for Phase I of this project through DEP Grant Agreement S0751.

a) Lake Worth Lagoon Fixed Transect Seagrass Monitoring

Monitoring of transects located throughout LWL. Monitoring includes seagrass depth distribution, abundance, density, location, and species diversity.

b) Lake Worth Lagoon Oyster Monitoring

Monitoring of the eastern oyster, *Crassostrea virginica*, at three natural oyster reef stations and three man-made reef stations within LWL. Monitoring effort includes prevalence and intensity of the oyster parasite, *Perkinsus marinus*, along with oyster density, and recruitment.

c) North and Central Lake Worth Lagoon Fisheries Monitoring

Monitoring of Central LWL's fish species at sites including completed restoration sites and a control site and monitoring of the North LWL's fish species at selected stations. Monitoring includes seine net hauls for collection of fish and invertebrates to determine species presence, abundance, and correlation to environmental factors.

d) Lake Worth Lagoon Turtle Monitoring

Monitoring of juvenile green turtles (*Chelonia mydas*) in the North LWL to document size, abundance, health and habitat utilization. Monitoring turtle health, abundance and distribution in the Lagoon is important to overall assessments of water quality and habitat conditions.

e) Lake Worth Lagoon Water Quality Monitoring

Monitoring of salinity, temperature, dissolved oxygen, nutrients and photosynthetically active radiation to document water quality conditions and correlate to flows from water conveyance canals, stormwater inflows and rain. These environmental variables are of particular importance to the health, distribution and abundance of seagrasses, oysters, fisheries and turtles found in the LWL.

Deliverables:

- a) A Sampling and Analysis Plan for the proposed monitoring that complies with requirements of Chapter 62-160, F.A.C. and documents correlating with previous monitoring efforts under DEP agreement S0751.
- b) LWL Fixed Transect Seagrass Monitoring reports.
- c) LWL Oyster Monitoring reports.
- d) North and Central LWL Fisheries Monitoring reports.
- e) Turtle Monitoring reports.
- f) Water Quality Monitoring reports.

Performance Standard: The Department's Grant Manager will review the documentation to verify that the deliverables have been completed as described above. Upon review and written acceptance by the Department's Grant Manager, the Grantee may proceed with payment request submittal.

Payment Request Schedule: The Grantee may submit a payment request for cost reimbursement no more frequently than monthly.

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4. Attachment A, Project Timeline & Budget Detail is hereby deleted and replaced with the following:

PROJECT TIMELINE & BUDGET DETAIL: The tasks must be completed and all deliverables received by the corresponding task end date. Cost reimbursable grant funding must not exceed the budget amounts as indicated below.

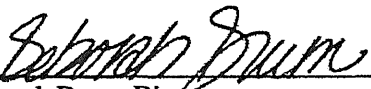
Task No.	Task Title	Budget Category	Budget Amount	Task Start Date	Task End Date
1	Lake Worth Lagoon Living Shorelines	Contractual Services	\$67,500	7/1/2016	7/1/2024
		Salary	\$33,054		
		Fringe	\$16,946		
Total for Task			\$117,500		
2	Tarpon Cove Mangrove Island	Contractual Services	\$1,552,500	7/1/2016	7/1/2024
		Salary	\$85,939		
		Fringe	\$44,061		
Total for Task			\$1,682,500		
3	Monitoring	Contractual Services	\$403,900.39	7/1/2016	7/1/2024
		Salary	\$30,473.95		
		Fringe	\$15,625.66		
Total for Task			\$450,000		
Project TOTAL			\$2,250,000		

Note that, per Paragraph 4 of the Agreement, authorization for continuation and completion of work and any associated payments may be rescinded, with proper notice, at the discretion of the Department if the Legislature reduces or eliminates appropriations. Extending the contract end date carries the risk that funds for this project may become unavailable in the future. This should be a consideration for the Grantee with this and future requests for extension.

5. Attachment D, Progress Report Form, is hereby deleted in its entirety and replaced with Attachment D-1, attached hereto and made a part of the Agreement. All references in the Agreement to Attachment D shall hereinafter refer to Attachment D-1.
6. Attachment E, Special Audit Requirements, is hereby deleted in its entirety and replaced with Attachment E-1, Revised Special Audit Requirements, attached hereto and made a part of the Agreement. All references in the Agreement to Attachment E shall hereinafter refer to Attachment E-1, Revised Special Audit Requirements.
7. All other terms and conditions of the Agreement remain in effect. If and to the extent that any inconsistency may appear between the Agreement and this Amendment, the provisions of this Amendment shall control.

The parties agree to the terms and conditions of this Amendment and have duly authorized their respective representatives to sign it on the dates indicated below.

PALM BEACH COUNTY
BOARD OF COUNTY COMMISSIONERS

By: 
Deborah Drum, Director
Department of Environment Resources
Management

Date: 7-20-2021

Approved as to form and legal sufficiency:

Attorney: Isl Scott A. Stone
Scott A. Stone, Assistant County Attorney

STATE OF FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION

Digitally signed by Trina
Vielhauer
Date: 2021.07.22 09:35:45
-04'00'
By: Trina Vielhauer
Secretary or Designee

Date: 7/22/2021

Digitally signed by Chris
Williams
Date: 2021.07.21 09:17:12
-04'00'
Chris Williams
Chris Williams, DEP Grant Manager

Digitally signed by Michael Barr
Date: 2021.07.22 09:21:35
-04'00'
Michael Barr
DEP QC Reviewer

List of attachments/exhibits included as part of this Amendment:

Specify Type	Letter/Number	Description (include number of pages)
Attachment	D-1	Progress Report Form (1 page)
Attachment	E-1	Revised Special Audit Requirements (6 Pages)

**STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION**

**Attachment D-1
Progress Report Form**

DEP Agreement No.:	LP50202
Project Title:	Lake Worth Lagoon Initiative
Grantee Name:	
Grantee's Grant Manager:	
Reporting Period:	

Provide the following information for all tasks identified in the Grant Work Plan:

Summarize the work completed within each task for the reporting period. Provide an update on the estimated completion date for each task and an explanation for any anticipated delays or problems encountered. Add or remove task sections and use as many pages as necessary to cover all tasks. Use the format provided below.

Task #: Task Title

- **Progress for this reporting period:** Add Text
- **Identify any delays or problems encountered:** Add Text

Task #: Task Title

- **Progress for this reporting period:** Add Text
- **Identify any delays or problems encountered:** Add Text

Indicate the completion status for the following tasks (if included in the Grant Work Plan):

- **Design (Plans/Submittal):** 30% , 60% , 90% , 100%
- **Permitting (Completed):** Yes , No
- **Construction (Estimated):** _____ %

This report is submitted in accordance with the reporting requirements of the above DEP Agreement number and accurately reflects the activities associated with the project.

Signature of Grantee's Grant Manager

Date

**STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
Revised Special Audit Requirements
(State and Federal Financial Assistance)**

Attachment E-1

The administration of resources awarded by the Department of Environmental Protection (*which may be referred to as the "Department", "DEP", "FDEP" or "Grantor", or other name in the agreement*) to the recipient (*which may be referred to as the "Recipient", "Grantee" or other name in the agreement*) may be subject to audits and/or monitoring by the Department of Environmental Protection, as described in this attachment.

MONITORING

In addition to reviews of audits conducted in accordance with 2 CFR Part 200, Subpart F-Audit Requirements, and Section 215.97, F.S., as revised (see "AUDITS" below), monitoring procedures may include, but not be limited to, on-site visits by DEP Department staff, limited scope audits as defined by 2 CFR 200.425, or other procedures. By entering into this Agreement, the recipient agrees to comply and cooperate with any monitoring procedures/processes deemed appropriate by the Department of Environmental Protection. In the event the Department of Environmental Protection determines that a limited scope audit of the recipient is appropriate, the recipient agrees to comply with any additional instructions provided by the Department to the recipient regarding such audit. The recipient further agrees to comply and cooperate with any inspections, reviews, investigations, or audits deemed necessary by the Chief Financial Officer (CFO) or Auditor General.

AUDITS

PART I: FEDERALLY FUNDED

This part is applicable if the recipient is a State or local government or a non-profit organization as defined in 2 CFR §200.330

1. A recipient that expends \$750,000 or more in Federal awards in its fiscal year, must have a single or program-specific audit conducted in accordance with the provisions of 2 CFR Part 200, Subpart F. EXHIBIT 1 to this Attachment indicates Federal funds awarded through the Department of Environmental Protection by this Agreement. In determining the federal awards expended in its fiscal year, the recipient shall consider all sources of federal awards, including federal resources received from the Department of Environmental Protection. The determination of amounts of federal awards expended should be in accordance with the guidelines established in 2 CFR 200.502-503. An audit of the recipient conducted by the Auditor General in accordance with the provisions of 2 CFR Part 200.514 will meet the requirements of this part.
2. For the audit requirements addressed in Part I, paragraph 1, the recipient shall fulfill the requirements relative to auditee responsibilities as provided in 2 CFR 200.508-512.
3. A recipient that expends less than \$750,000 in federal awards in its fiscal year is not required to have an audit conducted in accordance with the provisions of 2 CFR Part 200, Subpart F-Audit Requirements. If the recipient expends less than \$750,000 in federal awards in its fiscal year and elects to have an audit conducted in accordance with the provisions of 2 CFR 200, Subpart F-Audit Requirements, the cost of the audit must be paid from non-federal resources (i.e., the cost of such an audit must be paid from recipient resources obtained from other federal entities).
4. The recipient may access information regarding the Catalog of Federal Domestic Assistance (CFDA) via the internet at www.cfda.gov

PART II: STATE FUNDED

This part is applicable if the recipient is a nonstate entity as defined by Section 215.97(2), Florida Statutes.

1. In the event that the recipient expends a total amount of state financial assistance equal to or in excess of \$750,000 in any fiscal year of such recipient (for fiscal years ending June 30, 2017, and thereafter), the recipient must have a State single or project-specific audit for such fiscal year in accordance with Section 215.97, F.S.; Rule Chapter 69I-5, F.A.C., State Financial Assistance; and Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General. EXHIBIT 1 to this form lists the state financial assistance awarded through the Department of Environmental Protection by this agreement. In determining the state financial assistance expended in its fiscal year, the recipient shall consider all sources of state financial assistance, including state financial assistance received from the Department of Environmental Protection, other state agencies, and other nonstate entities. State financial assistance does not include federal direct or pass-through awards and resources received by a nonstate entity for Federal program matching requirements.
2. In connection with the audit requirements addressed in Part II, paragraph 1; the recipient shall ensure that the audit complies with the requirements of Section 215.97(8), Florida Statutes. This includes submission of a financial reporting package as defined by Section 215.97(2), Florida Statutes, and Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General.
3. If the recipient expends less than \$750,000 in state financial assistance in its fiscal year (for fiscal year ending June 30, 2017, and thereafter), an audit conducted in accordance with the provisions of Section 215.97, Florida Statutes, is not required. In the event that the recipient expends less than \$750,000 in state financial assistance in its fiscal year, and elects to have an audit conducted in accordance with the provisions of Section 215.97, Florida Statutes, the cost of the audit must be paid from the non-state entity's resources (i.e., the cost of such an audit must be paid from the recipient's resources obtained from other than State entities).
4. For information regarding the Florida Catalog of State Financial Assistance (CSFA), a recipient should access the Florida Single Audit Act website located at <https://apps.fldfs.com/fsaa> for assistance. In addition to the above websites, the following websites may be accessed for information: Legislature's Website at <http://www.leg.state.fl.us/Welcome/index.cfm>, State of Florida's website at <http://www.myflorida.com/>, Department of Financial Services' Website at <http://www.fldfs.com/> and the Auditor General's Website at <http://www.myflorida.com/audgen/>.

PART III: OTHER AUDIT REQUIREMENTS

(NOTE: This part would be used to specify any additional audit requirements imposed by the State awarding entity that are solely a matter of that State awarding entity's policy (i.e., the audit is not required by Federal or State laws and is not in conflict with other Federal or State audit requirements). Pursuant to Section 215.97(8), Florida Statutes, State agencies may conduct or arrange for audits of State financial assistance that are in addition to audits conducted in accordance with Section 215.97, Florida Statutes. In such an event, the State awarding agency must arrange for funding the full cost of such additional audits.)

PART IV: REPORT SUBMISSION

1. Copies of reporting packages for audits conducted in accordance with 2 CFR Part 200, Subpart F-Audit Requirements, and required by PART I of this form shall be submitted, when required by 2 CFR 200.512, by or on behalf of the recipient directly to the Federal Audit Clearinghouse (FAC) as provided in 2 CFR 200.36 and 200.512
 - A. The Federal Audit Clearinghouse designated in 2 CFR §200.501(a) (the number of copies required by 2 CFR §200.501(a) should be submitted to the Federal Audit Clearinghouse), at the following address:

By Mail:

Federal Audit Clearinghouse
Bureau of the Census
1201 East 10th Street
Jeffersonville, IN 47132

Submissions of the Single Audit reporting package for fiscal periods ending on or after January 1, 2008, must be submitted using the Federal Clearinghouse's Internet Data Entry System which can be found at <http://harvester.census.gov/facweb/>

2. Copies of financial reporting packages required by PART II of this Attachment shall be submitted by or on behalf of the recipient directly to each of the following:

- A. The Department of Environmental Protection at one of the following addresses:

By Mail:

Audit Director
Florida Department of Environmental Protection
Office of Inspector General, MS 40
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Electronically:

FDEPSingleAudit@dep.state.fl.us

- B. The Auditor General's Office at the following address:

Auditor General
Local Government Audits/342
Claude Pepper Building, Room 401
111 West Madison Street
Tallahassee, Florida 32399-1450

The Auditor General's website (<http://flauditor.gov/>) provides instructions for filing an electronic copy of a financial reporting package.

3. Copies of reports or management letters required by PART III of this Attachment shall be submitted by or on behalf of the recipient directly to the Department of Environmental Protection at one of the following addresses:

By Mail:

Audit Director
Florida Department of Environmental Protection
Office of Inspector General, MS 40
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Electronically:

FDEPSingleAudit@dep.state.fl.us

4. Any reports, management letters, or other information required to be submitted to the Department of Environmental Protection pursuant to this Agreement shall be submitted timely in accordance with 2 CFR 200.512, section 215.97, F.S., and Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General, as applicable.

5. Recipients, when submitting financial reporting packages to the Department of Environmental Protection for audits done in accordance with 2 CFR 200, Subpart F-Audit Requirements, or Chapters 10.550 (local governmental entities) and 10.650 (non and for-profit organizations), Rules of the Auditor General, should indicate the date and the reporting package was delivered to the recipient correspondence accompanying the reporting package.

PART V: RECORD RETENTION

The recipient shall retain sufficient records demonstrating its compliance with the terms of the award and this Agreement for a period of five (5) years from the date the audit report is issued, and shall allow the Department of Environmental Protection, or its designee, Chief Financial Officer, or Auditor General access to such records upon request. The recipient shall ensure that audit working papers are made available to the Department of Environmental Protection, or its designee, Chief Financial Officer, or Auditor General upon request for a period of three (3) years from the date the audit report is issued, unless extended in writing by the Department of Environmental Protection.

EXHIBIT - 1

FUNDS AWARDED TO THE RECIPIENT PURSUANT TO THIS AGREEMENT CONSIST OF THE FOLLOWING:

Note: If the resources awarded to the recipient represent more than one federal program, provide the same information shown below for each federal program and show total federal resources awarded

Federal Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following:					
Federal Program A	Federal Agency	CFDA Number	CFDA Title	Funding Amount	State Appropriation Category
				\$	
Federal Program B	Federal Agency	CFDA Number	CFDA Title	Funding Amount	State Appropriation Category
				\$	

Note: Of the resources awarded to the recipient represent more than one federal program, list applicable compliance requirements for each federal program in the same manner as shown below:

Federal Program A	First Compliance requirement: i.e.: (what services of purposes resources must be used for)	
	Second Compliance requirement: i.e.: (eligibility requirement for recipients of the resources)	
	Etc.	
	Etc.	
Federal Program B	First Compliance requirement: i.e.: (what services of purposes resources must be used for)	
	Second Compliance requirement: i.e.: (eligibility requirement for recipients of the resources)	
	Etc.	
	Etc.	

Note: If the resources awarded to the recipient for matching represent more than one federal program, provide the same information shown below for each federal program and show total state resources awarded for matching.

State Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following Matching Resources for Federal Programs:					
Federal Program A	Federal Agency	CFDA	CFDA Title	Funding Amount	State Appropriation Category
Federal Program B	Federal Agency	CFDA	CFDA Title	Funding Amount	State Appropriation Category

Note: If the resources awarded to the recipient represent more than one state project, provide the same information shown below for each state project and show total state financial assistance awarded that is subject to section 215.97, F.S.

State Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following Resources Subject to Section 215.97, F.S.:						
State Program A	State Awarding Agency	State Fiscal Year ¹	CSFA Number	CSFA Title or Funding Source Description	Funding Amount	State Appropriation Category
Original Agreement	General Revenue Fund, Line Item 1600A	2016-2017	37.039	Statewide Surface Water Restoration and Wastewater Projects	\$2,000,000	140047
Amendment 2	General Revenue Fund, Line Item 1607A	2021-2022	37.039	Statewide Surface Water Restoration and Wastewater Projects	\$250,000	140047
State Program B	State Awarding Agency	State Fiscal Year ²	CSFA Number	CSFA Title or Funding Source Description	Funding Amount	State Appropriation Category

Total Award	\$2,250,000	
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Note: List applicable compliance requirement in the same manner as illustrated above for federal resources. For matching resources provided by the Department for DEP for federal programs, the requirements might be similar to the requirements for the applicable federal programs. Also, to the extent that different requirements pertain to different amount for the non-federal resources, there may be more than one grouping (i.e. 1, 2, 3, etc.) listed under this category.

For each program identified above, the recipient shall comply with the program requirements described in the Catalog of Federal Domestic Assistance (CFDA) [www.cfda.gov] and/or the Florida Catalog of State Financial Assistance (CSFA) [https://apps.fldfs.com/fsaa/searchCatalog.aspx], and State Projects Compliance Supplement (Part Four: State Projects Compliance Supplement [https://apps.fldfs.com/fsaa/state_project_compliance.aspx]). The services/purposes for which the funds are to be used are included in the Agreement's Grant Work Plan. Any match required by the Recipient is clearly indicated in the Agreement.

¹ Subject to change by Change Order.
² Subject to change by Change Order.

ATTACHMENT 2

R2019 0864

DEP AGREEMENT NO. LP50202
AMENDMENT NO. 1

THIS AGREEMENT as entered into on February 1, 2017 between the STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION (hereinafter referred to as the "Department") and the PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS (hereinafter referred to as the "Grantee") is hereby amended.

WHEREAS, due to unexpected delays, the Grantee has requested a reallocation of the budget and a no-cost extension of twenty-four (24) months to complete the project; and,

WHEREAS, the Department has agreed to the budget revision and no-cost extension; and,

WHEREAS, other changes to the Agreement are necessary.

NOW, THEREFORE, the parties hereto agree as follows:

1. Paragraph 2 is hereby revised to change the expiration date of the Agreement to August 31, 2022.
2. Paragraph 3.B. is hereby deleted in its entirety and replaced with the following:

This Agreement may be amended, through a formal amendment or a change order, only by a written agreement between both parties. A formal amendment to this Agreement is required for changes which cause any of the following: (1) an increase or decrease in the Agreement funding amount; (2) a change in Grantee's match requirements; (3) a change in the expiration date of the Agreement; and/or (4) changes to the cumulative amount of funding transfers between approved budget categories, as defined in Attachment A, Grant Work Plan, that exceeds or is expected to exceed twenty percent (20%) of the total budget as last approved by Department. A change order to this Agreement may be used when: (1) task timelines within the current authorized Agreement period change; (2) the cumulative transfer of funds between approved budget categories, as defined in Attachment A, Grant Work Plan, are less than twenty percent (20%) of the total budget as last approved by Department; and/or (3) fund transfers between budget categories for the purposes of meeting match requirements. This Agreement may be amended to provide for additional services if additional funding is made available by the Legislature.

3. Paragraph 17 of the Agreement is hereby deleted in its entirety and replaced with the following:

CONTACTS:

The Department's Grant Manager (which may also be referred to as the Department's Project Manager) for this Agreement is identified below:

Chris Williams, or Successor	
Florida Department of Environmental Protection	
Division of Water Restoration Assistance	
3900 Commonwealth Blvd., MS# 3570	
Tallahassee, Florida 32399	
Telephone No.:	(850) 245-2948
E-mail Address:	Christopher.t.Williams@dep.state.fl.us

The Grantee's Grant Manager for this Agreement is identified below:

Mayra Ashton, or Successor	
Palm Beach County Board of County Commissioners,	
Dept. of Environmental Resources Management	
2300 North Jog Road, 4th Floor	
West Palm Beach, Florida 33411	
Telephone No.:	(561) 233-2451
E-mail Address:	MAshton@pbcgov.org

If a different Grant Manager is designated by either party after execution of this Agreement, notice of the name and contact information of the new Grant Manager will be submitted in writing to the other party and maintained in the respective parties' records. A change of Grant Manager does not require a formal amendment or change order to the Agreement.

4. Paragraph 26 is hereby deleted in its entirety and replaced with "RESERVED".
5. Paragraph 27 is hereby deleted in its entirety and replaced with the following:

SCRUTINIZED COMPANIES

- A. Grantee certifies that it is not on the Scrutinized Companies that Boycott Israel List or engaged in a boycott of Israel. Pursuant to Section 287.135, F.S., the Department may immediately terminate this Agreement at its sole option if the Grantee is found to have submitted a false certification; or if the Grantee is placed on the Scrutinized Companies that Boycott Israel List or is engaged in the boycott of Israel during the term of the Agreement.
 - B. If this Agreement is for more than one million dollars, the Grantee certifies that it is also not on the Scrutinized Companies with Activities in Sudan, Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engaged with business operations in Cuba or Syria as identified in Section 287.135, F.S. Pursuant to Section 287.135, F.S., the Department may immediately terminate this Agreement at its sole option if the Grantee is found to have submitted a false certification; or if the Grantee is placed on the Scrutinized Companies with Activities in the Sudan List, or Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or engaged with business operations in Cuba or Syria during the term of the Agreement.
 - C. As provided in Subsection 287.135(8), F.S., if federal law ceases to authorize these contracting prohibitions then they shall become inoperative.
6. The following is hereby added to the Agreement as Paragraph 31:

REFUND OF PAYMENTS TO THE DEPARTMENT:

Any balance of unobligated funds that have been advanced or paid must be refunded to the Department. Any funds paid in excess of the amount to which Grantee or subgrantee is entitled under the terms of the Agreement must be refunded to the Department.

REMAINDER OF PAGE INTENTIONALLY LEFT BLANK

7. Attachment A, Project Timeline is hereby deleted and replaced with the following:

PROJECT TIMELINE & BUDGET DETAIL: The tasks must be completed and all deliverables received by the corresponding task end date. Cost reimbursable grant funding must not exceed the budget amounts as indicated below.

Task No.	Task Title	Budget Category	Budget Amount	Task Start Date	Task End Date
1	Lake Worth Lagoon Living Shorelines	Contractual Services	\$67,500		
		Salary	\$33,054		
		Fringe	\$16,946		
	Total for Task		\$117,500	7/1/2016	5/1/2022
2	Tarpon Cove Mangrove Island	Contractual Services	\$1,552,500		
		Salary	\$85,939		
		Fringe	\$44,061		
	Total for Task		\$1,682,500	7/1/2016	5/1/2022
3	Monitoring	Contractual Services	\$180,000		
		Salary	\$13,222		
		Fringe	\$6,778		
	Total for Task		\$200,000	7/1/2016	5/1/2022
	Project TOTAL		\$2,000,000		

Note that, per Paragraph 4 of the Agreement, authorization for continuation and completion of work and any associated payments may be rescinded, with proper notice, at the discretion of the Department if the Legislature reduces or eliminates appropriations. Extending the contract end date carries the risk that funds for this project may become unavailable in the future. This should be a consideration for the Grantee with this and future requests for extension.

8. Attachment A, Project Budget Summary is hereby deleted in its entirety.
9. Attachment B, Payment Request Summary Form, is hereby deleted in its entirety and replaced with Attachment B-1, attached hereto and made a part of the Agreement. All references in the Agreement to Attachment B shall hereinafter refer to Attachment B-1.
10. Exhibit 1, Public Records Requirements, as attached to this Amendment, is hereby incorporated into the Agreement.
11. All other terms and conditions of the Agreement remain in effect. If and to the extent that any inconsistency may appear between the Agreement and this Amendment, the provisions of this Amendment shall control.

REMAINDER OF PAGE INTENTIONALLY LEFT BLANK

IN WITNESS WHEREOF, the parties have caused this Amendment to be duly executed the day and year last written below: **2019 0864**

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

By: *Mack Bernard*
Title: * Mack Bernard, Mayor

[Signature]
Secretary or Designee

Date: JUN 18 2019

Date: 6/28/19

Attest:
SEARON R. BOCK
CLERK AND COMPTROLLER
By: *Searon Bock*
Deputy Clerk

Chris Williams
Chris Williams, DEP Grant Manager

Michael Kim
DEP QC Reviewer

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

By: *Scott A. Stone*
Scott A. Stone, Assistant County Attorney

APPROVED AS TO TERMS AND CONDITIONS

By: *Deborah Drum*
Deborah Drum, Director
Department of Environmental Resources Management

*For Agreements with governmental boards/commissions: If someone other than the Chairman signs this Amendment, a resolution, statement or other document authorizing that person to sign the Amendment on behalf of the Grantee must accompany the Amendment.

List of attachments/exhibits included as part of this Amendment:

Specify Type	Letter/Number	Description
Exhibit	1	Public Records Requirements
Attachment	B-1	Payment Request Summary Form (1 Page)

EXHIBIT 1, PUBLIC RECORDS REQUIREMENTS

1. Public Records

- a. If the Agreement exceeds \$35,000.00, and if the Grantee is acting on behalf of the Department in its performance of services under the Agreement, the Grantee must allow public access to all documents, papers, letters, or other material, regardless of the physical form, characteristics, or means of transmission, made or received by the Grantee in conjunction with the Agreement (Public Records), unless the Public Records are exempt from section 24(a) of Article I of the Florida Constitution or section 119.07(1), F.S.
- b. The Department may unilaterally terminate the Agreement if the Grantee refuses to allow public access to Public Records as required by law.
2. **Additional Public Records Duties of Section 119.0701, F.S., If Applicable.**

For the purposes of this paragraph, the term "contract" means the "Agreement." If the Grantee is a "contractor" as defined in section 119.0701(1)(a), F.S., the following provisions apply and the Contractor shall:

 - a. Keep and maintain Public Records required by the Department to perform the service.
 - b. Upon request, provide the Department with a copy of requested Public Records or allow the Public Records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, F.S., or as otherwise provided by law.
 - c. A contractor who fails to provide the Public Records to the Department within a reasonable time may be subject to penalties under section 119.10, F.S.
 - d. Ensure that Public Records that are exempt or confidential and exempt from Public Records disclosure requirements are not disclosed except as authorized by law for the duration of the contract term and following completion of the contract if the contractor does not transfer the Public Records to the Department.
 - e. Upon completion of the contract, transfer, at no cost, to the Department all Public Records in possession of the contractor or keep and maintain Public Records required by the Department to perform the service. If the contractor transfers all Public Records to the Department upon completion of the contract, the contractor shall destroy any duplicate Public Records that are exempt or confidential and exempt from Public Records disclosure requirements. If the contractor keeps and maintains Public Records upon completion of the contract, the contractor shall meet all applicable requirements for retaining Public Records. All Public Records stored electronically must be provided to the Department, upon request from the Department's custodian of Public Records, in a format specified by the Department as compatible with the information technology systems of the Department. These formatting requirements are satisfied by using the data formats as authorized in the contract or Microsoft Word, Outlook, Adobe, or Excel, and any software formats the contractor is authorized to access.
 - f. **IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, F.S., TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THE CONTRACT, CONTACT THE DEPARTMENT'S CUSTODIAN OF PUBLIC RECORDS AT:**

Telephone: (850) 245-2118

Email: public.services@dep.state.fl.us

Mailing address: Department of Environmental Protection

ATTN: Office of Ombudsman and Public Services

Public Records Request

3900 Commonwealth Boulevard, MS 49

Tallahassee, Florida 32399

Attachment B-1

The Revised Payment Request Summary Form for this grant can be found on our website at this link:

<https://floridadep.gov/wra/wra/documents/payment-request-summary-form>

Please use the most current form found on the website, linked above, for each payment request.

Attachment B-1

REVISED PAYMENT REQUEST SUMMARY FORM

DEP Agreement No. _____ Payment Request No. _____ Request Date: _____

Grantee:
(Name & Mailing Address) _____

Grantee's Grant Manager _____

Task No(s). _____ Task Amount(s) Requested: \$ _____

GRANT EXPENDITURES SUMMARY SECTION

AUTHORIZED TASKS	AMOUNT OF THIS REQUEST	PREVIOUS PAYMENT REQUESTS	TOTAL CUMULATIVE PAYMENT REQUESTS	MATCHING FUNDS FOR THIS REQUEST	TOTAL CUMULATIVE MATCHING FUNDS
Task 1:	\$ -	\$ -	\$ -	\$ -	\$ -
Task 2:	\$ -	\$ -	\$ -	\$ -	\$ -
Task 3:	\$ -	\$ -	\$ -	\$ -	\$ -
Task 4:	\$ -	\$ -	\$ -	\$ -	\$ -
Task 5:	\$ -	\$ -	\$ -	\$ -	\$ -
Task 6:	\$ -	\$ -	\$ -	\$ -	\$ -
Task 7:	\$ -	\$ -	\$ -	\$ -	\$ -
Task 8:	\$ -	\$ -	\$ -	\$ -	\$ -
Task 9:	\$ -	\$ -	\$ -	\$ -	\$ -
TOTAL AMOUNT	\$	\$	\$	\$	\$
TOTAL BUDGET (ALL TASKS)	\$			\$	
LESS TOTAL CUMULATIVE PAYMENT REQUESTS OF:	\$			\$	
TOTAL REMAINING (ALL TASKS)	\$			\$	

GRANTEE CERTIFICATION

Complete Grantee's Certification of Payment Request on Page 2 to certify that the amount being requested for reimbursement above was for items that were charged to and utilized only for the above cited grant activities.

Grantee's Certification of Payment Request

I, _____, on behalf of
(Print name of Grantee's Grant Manager designated in the Agreement)

_____, do hereby certify for
(Print name of Grantee)

DEP Agreement No. _____ and Payment Request No. _____ that:

1. The disbursement amount requested is for allowable costs for the project described in Attachment 3 of the Agreement.
2. All costs included in the amount requested have been satisfactorily purchased, performed, received, and applied toward completing the project; such costs are documented by invoices or other appropriate documentation as required in the Agreement.
3. The Grantee has paid such costs under the terms and provisions of contracts relating directly to the project; and the Grantee is not in default of any terms or provisions of the contracts.

Grantee's Grant Manager's Signature

Print Name

Telephone Number

Grantee's Fiscal Agent Signature

Print Name

Telephone Number

**Engineer's Certification
of Payment Request**

ONLY SUBMIT IF CONSTRUCTION IS PART OF THE PROJECT

I, _____, being the Professional Engineer retained by
(name of Professional Engineer)
_____, am responsible for overseeing construction of the project
(name of Grantee)
described in the Agreement and do hereby certify that for DEP Agreement No. _____ and Payment Request No. _____:

1. All permits and approvals required for the construction, which is underway, have been obtained.
2. Payment is in accordance with construction contract provisions.
3. Construction up to the point of this payment request is in compliance with the approved plans and permits.
4. Equipment, materials, labor, and services represented by the construction invoices have been satisfactorily purchased or received and applied to the project in accordance with construction contract documents filed with and previously approved by the Department of Environmental Protection.

Signature of Professional Engineer

Firm or Affiliation

(Date)

(P.E. Number)

**INSTRUCTIONS FOR COMPLETING
PAYMENT REQUEST SUMMARY FORM**

DEP AGREEMENT NO.: This is the number on your grant agreement.

PAYMENT REQUEST NUMBER: Number of payment request

REQUEST DATE: Date request is submitted

GRANTEE: Enter the name of the grantee's agency.

MAILING ADDRESS: Enter the address that you want the state warrant sent.

GRANTEE'S GRANT MANAGER: This should be the person identified as grant manager in the grant Agreement.

TASK NO.: This is the number of the task that you are requesting payment for and/or claiming match for (must agree with the current Grant Work Plan).

TASK AMOUNT REQUESTED: This should match the amount on the "*TOTAL TASK BUDGET AMOUNT*" line for the "*AMOUNT OF THIS REQUEST*" column.

GRANT EXPENDITURES SUMMARY SECTION:

"AMOUNT OF THIS REQUEST" COLUMN: Enter by authorized category of expenditure the amount for which you are requesting reimbursement for this task. This must agree with the currently approved budget in the current Grant Work Plan of your grant Agreement. Do not claim expenses in a budget category that does not have an approved budget. Do not claim items that are not specifically identified in the current Grant Work Plan. Enter the column total on the "*TOTAL AMOUNT*" line. Enter the amount of all Tasks on the "*TOTAL BUDGET (ALL TASKS)*" line. Enter the total cumulative amount of this request and all previous payments on the "*LESS TOTAL CUMULATIVE PAYMENT REQUESTS OF*" line. Deduct the "*LESS TOTAL CUMULATIVE PAYMENT REQUESTS OF*" from the "*TOTAL BUDGET (ALL TASKS)*" for the amount to enter on the "*TOTAL REMAINING (ALL TASKS)*" line.

"PREVIOUS PAYMENT REQUESTS" COLUMN: Enter the total cumulative amount that has been paid in previous requests. Do not include the current requested amount in this total. Do not enter anything in the shaded areas.

"TOTAL CUMULATIVE PAYMENT REQUESTS" COLUMN: Enter the cumulative amounts that have been requested to date for reimbursement by budget category. The final request should show the total of all requests; first through the final request (this amount cannot exceed the approved budget amount for that budget category for the Task(s) you are reporting on). Enter the column total on the "*TOTAL PAYMENT REQUEST*" line. Do not enter anything in the shaded areas.

"MATCHING FUNDS" COLUMN: Enter the amount to be claimed as match for the performance period for the Task(s) you are reporting on. This needs to be shown under specific budget categories according to the currently approved Grant Work Plan. Enter the total on the "*TOTAL AMOUNT*" line for this column. Enter the match budget amount on the "*TOTAL BUDGET (ALL TASKS)*" line for this column. Enter the total cumulative amount of this and any previous match claimed on the "*LESS TOTAL CUMULATIVE PAYMENTS OF*" line for this column. Deduct the "*LESS TOTAL CUMULATIVE PAYMENTS OF*" from the "*TOTAL BUDGET (ALL TASKS)*" for the amount to enter on the "*TOTAL REMAINING (ALL TASKS)*" line.

"TOTAL CUMULATIVE MATCHING FUNDS" COLUMN: Enter the cumulative amounts you have claimed to date for match by budget category. Put the total of all on the line titled "*TOTAL PAYMENT REQUEST*." The final request should show the total of all claims, first claim through the final claim, etc. Do not enter anything in the shaded areas.

GRANTEE'S CERTIFICATION: Must be signed by both the Grantee's Grant Manager as identified in the grant agreement and the Grantee's Fiscal Agent.

ENGINEER'S CERTIFICATION: Must be signed by Professional Engineer when Construction is being requested for reimbursement.

Documentation for match claims must meet the same requirements as those expenditures for reimbursement.

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

REQUEST FOR PAYMENT – PART II

REIMBURSEMENT DETAIL

Grantee Name:		Payment Request No.:							
DEP Agreement No.:									
Vendor Name	Invoice Number	Invoice Date	Invoice Amount (1)	Amount to Credit (Federal Match or Local Share or Other Funding or Amount Not Requested (2))	Requested Amount (3)	Check Number	Task/Deliverable Number(4)	Budget Category	
				\$ -	\$ -				
				\$ -	\$ -				
				\$ -	\$ -				
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				\$ -	\$ -				
				\$ -	\$ -				
				\$ -	\$ -				
Totals:				\$ -	\$ -				

SALARY AND FRINGE DETAIL

Complete one table for each task containing Salary and Fringe Reimbursement Requests
 Add rows as needed for each table. Add tables as needed, if more than two tasks are in the Invoice.
 Enter the Salary and Fringe sums for each task into the Invoice Summary spreadsheet.
 *Include the match amount if match is required in the Agreement and is included in the Invoice.

Task/Deliverable #:

Position Title	Employee Name	Performance Period - Date Range	Hourly Wage	Fringe Rate (%)	No. Hours Worked for reimbursement	Salary Amount per employee for reimbursement	Fringe Amount per employee for reimbursement	No. hours worked for match	Salary to credit towards Match*	Fringe to credit towards Match*
						\$ -	\$ -		\$ -	\$ -
						\$ -	\$ -		\$ -	\$ -
						\$ -	\$ -		\$ -	\$ -
						\$ -	\$ -		\$ -	\$ -
						\$ -	\$ -		\$ -	\$ -
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						\$ -	\$ -		\$ -	\$ -
						\$ -	\$ -		\$ -	\$ -
						\$ -	\$ -		\$ -	\$ -
						\$ -	\$ -		\$ -	\$ -
Totals for Task#						\$ -	\$ -		\$ -	\$ -

Task/Deliverable #:

Position Title	Employee Name	Performance Period - Date Range	Hourly Wage	Fringe Rate (%)	No. Hours Worked for reimbursement	Salary Amount per employee for reimbursement	Fringe Amount per employee for reimbursement	No. hours worked for match	Salary to credit towards Match*	Fringe to credit towards Match*
						\$ -	\$ -		\$ -	\$ -
						\$ -	\$ -		\$ -	\$ -
						\$ -	\$ -		\$ -	\$ -
						\$ -	\$ -		\$ -	\$ -
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						\$ -	\$ -		\$ -	\$ -
						\$ -	\$ -		\$ -	\$ -
						\$ -	\$ -		\$ -	\$ -
Totals for Task#						\$ -	\$ -		\$ -	\$ -

Submittal Instructions

Instructions for E-mailing:

The program now accepts reimbursement requests electronically. When scanning please be sure that the minimum scan resolution must be 300 DPI (dots per inch). When reimbursement requests are sent electronically, please do not also send a hard copy by postal mail.

Please redact all sensitive financial information from the invoices and other supporting documentation to be submitted with this Payment Request Form.

Remit Payment Request by E-mail to the Department's Grant Manager

Be sure the E-mail payment request includes the following:

Subject: Project Number_Disbursement Number: example - LP14025_Disb_1

Attachments:

- 1) Exhibit C Payment Request Summary
- 2) Request for Payment Part II Reimbursement Detail
- 3) Copies of invoices
- 4) Proof of payment (copies of canceled checks, front and back or EFT verification)
- 5) Other supporting documentation, as needed

For questions or concerns regarding these forms or if you would like the payment request forms listed above in electronic format please contact the Department's Grant Manager listed in the Grant Agreement.

ATTACHMENT 3

DEP AGREEMENT NO. LP50202
CHANGE ORDER NO. 1

R2019 1912

GRANTEE: Palm Beach County Board of County Commissioners

DEC 17 2019

DEP Agreement No. LP50202 as entered into on February 1, 2017 and amended on June 28, 2019 is hereby revised as follows:

- Attachment A, Project Timeline & Budget Detail is hereby deleted and replaced with the following:

PROJECT TIMELINE & BUDGET DETAIL: The tasks must be completed and all deliverables received by the corresponding task end date. Cost reimbursable grant funding must not exceed the budget amounts as indicated below.

Task No.	Task Title	Budget Category	Budget Amount	Task Start Date	Task End Date
1	Lake Worth Lagoon Living Shorelines	Contractual Services	\$67,500		
		Salary	\$33,054		
		Fringe	\$16,946		
	Total for Task		\$117,500	7/1/2016	5/1/2022
2	Tarpon Cove Mangrove Island	Contractual Services	\$1,552,500		
		Salary	\$85,939		
		Fringe	\$44,061		
	Total for Task		\$1,682,500	7/1/2016	5/1/2022
3	Monitoring	Contractual Services	\$178,900.39		
		Salary	\$13,948.95		
		Fringe	\$7,150.66		
	Total for Task		\$200,000	7/1/2016	5/1/2022
	Project TOTAL		\$2,000,000		

Note that, per Paragraph 4 of the Agreement, authorization for continuation and completion of work and any associated payments may be rescinded, with proper notice, at the discretion of the Department if the Legislature reduces or eliminates appropriations. Extending the contract end date carries the risk that funds for this project may become unavailable in the future. This should be a consideration for the Grantee with this and future requests for extension.

- All other terms and conditions of the Agreement shall remain unchanged.

R2019 1912


DEC 17 2019
PALM BEACH COUNTY BOARD
OF COUNTY COMMISSIONERS


Deborah Drum, Director
Department Environmental Resources
Resources Management

Date: 10-21-19

STATE OF FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION

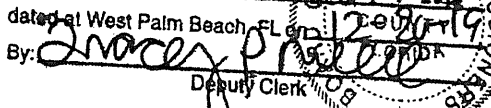

Chris Williams, Department Grant Manager

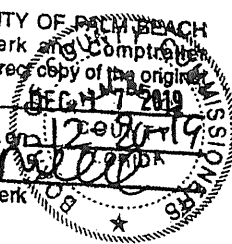

Amanda Peck
Administrator, Nonpoint Source Management
Program

Date: 10/22/19

APPROVED AS TO FORM
AND LEGAL SUFFICIENCY


COUNTY ATTORNEY

STATE OF FLORIDA, COUNTY OF PALM BEACH
I, SHARON R. BOCK, Clerk and Comptroller,
certify this to be a true and correct copy of the original
filed in my office on DEC 17 2019
dated at West Palm Beach, FL on 12-17-19
By: 
Deputy Clerk



ATTACHMENT 4

R2017 0082

DEP AGREEMENT NO. LP50202

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF WATER RESTORATION ASSISTANCE
GRANT AGREEMENT
PURSUANT TO LINE ITEM 1600A OF THE FY16-17 GENERAL APPROPRIATIONS ACT

THIS AGREEMENT is entered into pursuant to Section 215.971, Florida Statutes (F.S.), between the STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION, whose address is 3900 Commonwealth Boulevard, Tallahassee, Florida 32399-3000 (hereinafter referred to as the "Department") and the Palm Beach County Board of County Commissioners, whose address is 2300 North Jog Road, West Palm Beach, Florida 33411, (hereinafter referred to as "Grantee"), a local government, to provide financial assistance for the Lake Worth Lagoon Initiative. Collectively, the Department and the Grantee shall be referred to as "Parties" or individually as a "Party".

In consideration of the mutual benefits to be derived herefrom, the Department and the Grantee do hereby agree as follows:

1. **TERMS OF AGREEMENT:**

The Grantee does hereby agree to perform in accordance with the terms and conditions set forth in this Agreement, Attachment A, Grant Work Plan, and all attachments and exhibits named herein which are attached hereto and incorporated by reference. For purposes of this Agreement, the terms "Grantee" and "Recipient" are used interchangeably.

2. **PERIOD OF AGREEMENT:**

This Agreement shall begin upon execution by both parties and shall remain in effect until August 31, 2020, inclusive. The Grantee shall be eligible for reimbursement for work performed on or after July 1, 2016, through the expiration date of this Agreement. This Agreement may be amended to provide for additional services if additional funding is made available by the Legislature.

3. **FUNDING/CONSIDERATION/INVOICING:**

A. As consideration for the satisfactory completion of services rendered by the Grantee under the terms of this Agreement, the Department shall pay the Grantee on a cost reimbursement basis up to a maximum of \$ 2,000,000. It is understood that any additional funds necessary for the completion of this project are the responsibility of the Grantee. The parties hereto understand and agree that this Agreement does not require a match on the part of the Grantee.

B. Prior written approval from the Department's Grant Manager shall be required for changes to this Agreement.

i. A Change Order to this Agreement is required when task timelines within the current authorized Agreement period change, and/or when the cumulative transfer of funds between approved budget categories, as defined in Attachment A, are less than ten percent (10%) of the total budget as last approved by the Department. All Change Orders are subject to the mutual agreement of both parties as evidenced in writing.

ii. A formal Amendment to this Agreement is required for changes which cause any of the following: an increase or decrease in the Agreement funding amount, a change in the Grantee's match requirements, a change in the expiration date of the Agreement, and/or changes to the cumulative amount of funding transfers between approved budget categories, as defined in Attachment A, exceeds or is expected to exceed ten percent (10%) of the total budget as last approved by the Department. All Amendments are subject to the mutual agreement of both parties as evidenced in writing.

- C. The Grantee shall be reimbursed on a cost reimbursement basis for all eligible project costs upon the completion, submittal and approval of each deliverable identified in Attachment A, in accordance with the schedule therein. Reimbursement shall be requested utilizing Attachment B, Payment Request Summary Form. To be eligible for reimbursement, costs must be in compliance with laws, rules and regulations applicable to expenditures of State funds, including, but not limited to, the Reference Guide for State Expenditures, which can be accessed at the following web address: http://www.myfloridacfo.com/aadir/reference_guide/. All invoices for amounts due under this Agreement shall be submitted in detail sufficient for a proper pre-audit and post-audit thereof. A final payment request should be submitted to the Department no later than sixty (60) calendar days following the completion date of the Agreement, to assure the availability of funds for payment. All work performed pursuant to Attachment A must be performed on or before the completion date of the Agreement, and the subsequent sixty-day period merely allows the Grantee to finalize invoices and backup documentation to support the final payment request.
- D. The State Chief Financial Officer requires detailed supporting documentation of all costs under a cost reimbursement agreement. The Grantee shall comply with the minimum requirements set forth in Attachment C, Contract Payment Requirements. The Payment Request Summary Form shall be accompanied by supporting documentation and other requirements as follows for each deliverable. Reimbursement shall be limited to the following budget categories:
- i. Salaries/Wages – List personnel involved, direct salary rates and hours spent on the project in accordance with Attachment A, Grant Work Plan.
 - ii. Overhead/Indirect/General and Administrative Costs – All multipliers used (i.e., fringe benefits, overhead, indirect, and/or general and administrative rates) shall be supported by audit. If the Department determines that multipliers charged by the Grantee exceeded the rates supported by audit, the Grantee shall be required to reimburse such funds to the Department within thirty (30) calendar days of written notification. Interest on the excessive charges shall be calculated based on the prevailing rate used by the State Board of Administration.
 - a. Fringe Benefits – Actual costs not to exceed the budget amount identified in Attachment A.
 - b. Indirect Cost - Shall not be reimbursed under this Agreement.
 - iii. Contractual (Subcontractors) – Reimbursement requests for payments to subcontractors must be substantiated by copies of invoices with backup documentation identical to that required from the Grantee. Subcontracts which involve payments for direct salaries shall clearly identify the personnel involved, salary rate per hour, and hours spent on the project. All multipliers used (i.e., fringe benefits, overhead, indirect, and/or general and administrative rates) shall be supported by audit. If the Department determines that multipliers charged by any subcontractor exceeded the rates supported by audit, the Grantee shall be required to reimburse such funds to the Department within thirty (30) calendar days of written notification. Interest on the excessive charges shall be calculated based on the prevailing rate used by the State Board of Administration. Subcontracts, which involve equipment purchases as part of an installation/retrofit or that include infrastructure and/or infrastructure improvements, as defined in Florida Chief Financial Officer (CFO) Memorandum No. 5 (2011-2012), must be capitalized in accordance with Chapter 69I-72, Florida Administrative Code (F.A.C.). The Grantee shall be responsible for maintaining appropriate property records for any subcontracts that include the purchase of equipment as part of the delivery of services. The Grantee shall comply with this requirement and ensure its subcontracts issued under this Agreement, if any, impose this requirement, in writing, on its subcontractors.

For fixed-price (vendor) subcontracts, the following provisions shall apply:

- a. The Grantee may award, on a competitive basis, fixed-price subcontracts to consultants/contractors in performing the work described in Attachment A. Invoices submitted to the Department for fixed-price subcontracted activities shall be supported with a copy of the subcontractor's invoice and a copy of the tabulation form for the competitive procurement process (i.e., Invitation to Bid or Request for Proposals) resulting in the fixed-price subcontract.
 - b. The Grantee may request approval from the Department to award a fixed-price subcontract resulting from procurement methods other than those identified in the paragraph above. In this instance, the Grantee shall request the advance written approval from the Department's Grant Manager of the fixed price negotiated by the Grantee. The letter of request shall be supported by a detailed budget and Scope of Services to be performed by the subcontractor. Upon receipt of the Department Grant Manager's approval of the fixed-price amount, the Grantee may proceed in finalizing the fixed-price subcontract.
 - c. All subcontracts are subject to the provisions of paragraph 12 and any other appropriate provisions of this Agreement which affect subcontracting activities.
- E. In addition to the invoicing requirements contained in paragraphs 3.C. and D. above, the Department will periodically request proof of a transaction (invoice, payroll register, etc.) to evaluate the appropriateness of costs to the Agreement pursuant to State and Federal guidelines (including cost allocation guidelines), as appropriate. This information, when requested, must be provided within thirty (30) calendar days of such request. The Grantee may also be required to submit a cost allocation plan to the Department in support of its multipliers (overhead, indirect, general administrative costs, and fringe benefits). State guidelines for allowable costs can be found in the Department of Financial Services' Reference Guide for State Expenditures at http://www.myfloridacfo.com/aadir/reference_guide/.
- F.
- i. The accounting systems for all Grantees must ensure that these funds are not commingled with funds from other agencies. Funds from each agency must be accounted for separately. Grantees are prohibited from commingling funds on either a program-by-program or a project-by-project basis. Funds specifically budgeted and/or received for one project may not be used to support another project. Where a Grantee's, or subrecipient's, accounting system cannot comply with this requirement, the Grantee, or subrecipient, shall establish a system to provide adequate fund accountability for each project it has been awarded.
 - ii. If the Department finds that these funds have been commingled, the Department shall have the right to demand a refund, either in whole or in part, of the funds provided to the Grantee under this Agreement for non-compliance with the material terms of this Agreement. The Grantee, upon such written notification from the Department shall refund, and shall forthwith pay to the Department, the amount of money demanded by the Department. Interest on any refund shall be calculated based on the prevailing rate used by the State Board of Administration. Interest shall be calculated from the date(s) the original payment(s) are received from the Department by the Grantee to the date repayment is made by the Grantee to the Department.
 - iii. In the event that the Grantee recovers costs, incurred under this Agreement and reimbursed by the Department, from another source(s), the Grantee shall reimburse the Department for all recovered funds originally provided under this Agreement. Interest on any refund shall be calculated based on the prevailing rate used by the State Board of Administration. Interest shall be calculated from the date(s) the payment(s) are recovered by the Grantee to the date repayment is made to the Department by the Grantee.

4. **ANNUAL APPROPRIATION:**

The State of Florida's performance and obligation to pay under this Agreement is contingent upon an annual appropriation by the Legislature. The parties hereto understand that this Agreement is not a commitment of future appropriations. Authorization for continuation and completion of work and payment associated therewith may be rescinded with proper notice at the discretion of the Department if Legislative appropriations are reduced or eliminated.

5. **REPORTS:**

- A. The Grantee shall utilize Attachment D, Progress Report Form, to describe the work performed during the reporting period, problems encountered, problem resolutions, scheduled updates, and proposed work for the next reporting period. Quarterly reports shall be submitted to the Department's Grant Manager no later than twenty (20) calendar days following the completion of the quarterly reporting period. It is hereby understood and agreed by the parties that the term "quarterly" shall reflect the calendar quarters ending March 31, June 30, September 30 and December 31. The Department's Grant Manager shall have thirty (30) calendar days to review the required reports and deliverables submitted by the Grantee.
- B. The Grantee will identify the expected return on investment for this project and provide this information to the Governor's Office of Policy and Budget (OPB) within three months of execution of this Agreement. For each full calendar quarter thereafter, the Grantee will provide quarterly update reports directly to OPB, no later than 20 days after the end of each quarter, documenting the positive return on investment to the state that results from the Grantee's project and its use of funds provided under this Agreement. Quarterly reports will continue until the Grantee is instructed by OPB that no further reports are needed, or until the end of this Agreement, whichever occurs first. All reports shall be submitted electronically to OPB at env.roi@laspbs.state.fl.us, and a copy shall also be submitted to the Department at legislativeaffairs@dep.state.fl.us.

6. **RETAINAGE:**

Retainage is not required under this Agreement.

7. **INDEMNIFICATION:**

Each party hereto agrees that it shall be solely responsible for the negligent or wrongful acts of its employees and agents. However, nothing contained herein shall constitute a waiver by either party of its sovereign immunity or the provisions of Section 768.28, Florida Statutes. Further, nothing herein shall be construed as consent by a state agency or subdivision of the State of Florida to be sued by third parties in any matter arising out of any contract or this Agreement.

8. **DEFAULT/TERMINATION/FORCE MAJEURE:**

- A. The Department may terminate this Agreement at any time if any warranty or representation made by Grantee in this Agreement or in its application for funding shall at any time be false or misleading in any respect, or in the event of the failure of the Grantee to fulfill any of its obligations under this Agreement. Prior to termination, the Department shall provide thirty (30) calendar days written notice of its intent to terminate and shall provide the Grantee an opportunity to consult with the Department regarding the reason(s) for termination.
- B. The Department may terminate this Agreement for convenience by providing the Grantee with thirty (30) calendar day's written notice. If the Department terminates the Agreement for convenience, the Department shall notify the Grantee of such termination, with instructions as to the effective date of termination or specify the stage of work at which the Agreement is to be terminated. If the Agreement is terminated before performance is completed, the Grantee shall be paid only for that work satisfactorily performed for which costs can be substantiated.
- C. If a force majeure occurs that causes delays or the reasonable likelihood of delay in the fulfillment of the requirements of this Agreement, the Grantee shall promptly notify the Department orally. Within

seven (7) calendar days, the Grantee shall notify the Department in writing of the anticipated length and cause of the delay, the measures taken or to be taken to minimize the delay and the Grantee's intended timetable for implementation of such measures. If the parties agree that the delay or anticipated delay was caused, or will be caused by a force majeure, the Department may, at its discretion, extend the time for performance under this Agreement for a period of time equal to the delay resulting from the force majeure upon execution of an amendment to this Agreement. Such agreement shall be confirmed by letter from the Department accepting, or if necessary, modifying the extension. A force majeure shall be an act of God, strike, lockout, or other industrial disturbance, act of the public enemy, war, blockade, public riot, lightning, fire, flood, explosion, failure to receive timely necessary third party approvals through no fault of the Grantee, and any other cause, whether of the kind specifically enumerated herein or otherwise, that is not reasonably within the control of the Grantee and/or the Department. The Grantee is responsible for the performance of all services issued under this Agreement. Failure to perform by the Grantee's consultant(s) or subcontractor(s) shall not constitute a force majeure event.

9. REMEDIES/FINANCIAL CONSEQUENCES:

No payment will be made for deliverables deemed unsatisfactory by the Department. In the event that a deliverable is deemed unsatisfactory by the Department, the Grantee shall re-perform the services needed for submittal of a satisfactory deliverable, at no additional cost to the Department, within ten (10) calendar days of being notified of the unsatisfactory deliverable. If a satisfactory deliverable is not submitted within the specified timeframe, the Department may, in its sole discretion, either: 1) terminate this Agreement for failure to perform, or 2) the Department Grant Manager may, by letter specifying the failure of performance under this Agreement, request that a proposed Corrective Action Plan (CAP) be submitted by the Grantee to the Department. All CAPs must be able to be implemented and performed in no more than sixty (60) calendar days.

- A. A CAP shall be submitted within ten (10) calendar days of the date of the letter request from the Department. The CAP shall be sent to the Department Grant Manager for review and approval. Within ten (10) calendar days of receipt of a CAP, the Department shall notify the Grantee in writing whether the CAP proposed has been accepted. If the CAP is not accepted, the Grantee shall have ten (10) calendar days from receipt of the Department letter rejecting the proposal to submit a revised proposed CAP. Failure to obtain the Department approval of a CAP as specified above shall result in the Department's termination of this Agreement for cause as authorized in this Agreement.
- B. Upon the Department's notice of acceptance of a proposed CAP, the Grantee shall have ten (10) calendar days to commence implementation of the accepted plan. Acceptance of the proposed CAP by the Department does not relieve the Grantee of any of its obligations under the Agreement. In the event the CAP fails to correct or eliminate performance deficiencies by Grantee, the Department shall retain the right to require additional or further remedial steps, or to terminate this Agreement for failure to perform. No actions approved by the Department or steps taken by the Grantee shall preclude the Department from subsequently asserting any deficiencies in performance. The Grantee shall continue to implement the CAP until all deficiencies are corrected. Reports on the progress of the CAP will be made to the Department as requested by the Department Grant Manager.
- C. Failure to respond to a Department request for a CAP or failure to correct a deficiency in the performance of the Agreement as specified by the Department may result in termination of the Agreement.

The remedies set forth above are not exclusive and the Department reserves the right to exercise other remedies in addition to or in lieu of those set forth above, as permitted by the Agreement.

10. RECORD KEEPING/AUDIT:

- A. The Grantee shall maintain books, records and documents directly pertinent to performance under this Agreement in accordance with United States generally accepted accounting principles (US

GAAP) consistently applied. The Department, the State, or their authorized representatives shall have access to such records for audit purposes during the term of this Agreement and for five (5) years following the completion date or termination of the Agreement. In the event any work is subcontracted, the Grantee shall similarly require each subcontractor to maintain and allow access to such records for audit purposes.

- B. The Grantee understands its duty, pursuant to Section 20.055(5), F.S., to cooperate with the Department's Inspector General in any investigation, audit, inspection, review, or hearing. The Grantee will comply with this duty and ensure that its subcontracts issued under this Grant, if any, impose this requirement, in writing, on its subcontractors.

11. SPECIAL AUDIT REQUIREMENTS:

- A. In addition to the requirements of the preceding paragraph, the Grantee shall comply with the applicable provisions contained in Attachment E, Special Audit Requirements, attached hereto and made a part hereof. Exhibit 1 to Attachment E summarizes the funding sources supporting the Agreement for purposes of assisting the Grantee in complying with the requirements of Attachment E. A revised copy of Exhibit 1 must be provided to the Grantee for each amendment which authorizes a funding increase or decrease. If the Grantee fails to receive a revised copy of Exhibit 1, the Grantee shall notify the Department's Grants Development and Review Manager at (850) 245-2361 to request a copy of the updated information.
- B. The Grantee is hereby advised that the Federal and/or Florida Single Audit Act Requirements may further apply to lower tier transactions that may be a result of this Agreement. The Grantee shall consider the type of financial assistance (federal and/or state) identified in Attachment E, Exhibit 1 when making its determination. For federal financial assistance, the Grantee shall utilize the guidance provided under 2 CFR §200.330 for determining whether the relationship represents that of a subrecipient or vendor. For state financial assistance, the Grantee shall utilize the form entitled "Checklist for Nonstate Organizations Recipient/Subrecipient vs Vendor Determination" (form number DFS-A2-NS) that can be found under the "Links/Forms" section appearing at the following website:

<https://apps.fldfs.com/vsaa>

The Grantee should confer with its chief financial officer, audit director or contact the Department for assistance with questions pertaining to the applicability of these requirements.

12. SUBCONTRACTS:

- A. The Grantee may subcontract work under this Agreement without the prior written consent of the Department's Grant Manager except for certain fixed-price subcontracts pursuant to paragraph 3.D. of this Agreement, which require prior approval. The Grantee shall submit a copy of the executed subcontract to the Department prior to submitting any invoices for subcontracted work. Regardless of any subcontract, the Grantee is ultimately responsible for all work to be performed under this Agreement. The Grantee agrees to be responsible for the fulfillment of all work elements included in any subcontract and agrees to be responsible for the payment of all monies due under any subcontract. It is understood and agreed by the Grantee that the Department shall not be liable to any subcontractor for any expenses or liabilities incurred under the subcontract and that the Grantee shall be solely liable to the subcontractor for all expenses and liabilities incurred under the subcontract.
- B. The Department supports diversity in its procurement program and requests that all subcontracting opportunities afforded by this Agreement embrace diversity enthusiastically. The award of subcontracts should reflect the full diversity of the citizens of the State of Florida. A list of minority owned firms that could be offered subcontracting opportunities may be obtained by contacting the Office of Supplier Diversity at (850) 487-0915.

13. **PROHIBITED LOCAL GOVERNMENT CONSTRUCTION PREFERENCES:**

- A. Pursuant to Section 255.0991, F.S., for a competitive solicitation for construction services in which 50 percent or more of the cost will be paid from state-appropriated funds which have been appropriated at the time of the competitive solicitation, a state college, county, municipality, school district, or other political subdivision of the state may not use a local ordinance or regulation that provides a preference based upon:
- i. The contractor's maintaining an office or place of business within a particular local jurisdiction; or
 - ii. The contractor's hiring employees or subcontractors from within a particular local jurisdiction; or
 - iii. The contractor's prior payment of local taxes, assessments, or duties within a particular local jurisdiction.
- B. For any competitive solicitation that meets the criteria in Paragraph A., a state college, county, municipality, school district, or other political subdivision of the state *shall disclose in the solicitation document* that any applicable local ordinance or regulation does not include any preference that is prohibited by Paragraph A.

14. **LOBBYING PROHIBITION:**

In accordance with Section 216.347, F.S., the Grantee is hereby prohibited from using funds provided by this Agreement for the purpose of lobbying the Legislature, the judicial branch or a state agency. Further, in accordance with Section 11.062, F.S., no state funds, exclusive of salaries, travel expenses, and per diem, appropriated to, or otherwise available for use by, any executive, judicial, or quasi-judicial department shall be used by any state employee or other person for lobbying purposes.

15. **COMPLIANCE WITH LAW:**

The Grantee shall comply with all applicable federal, state and local rules and regulations in providing services to the Department under this Agreement. The Grantee acknowledges that this requirement includes, but is not limited to, compliance with all applicable federal, state and local health and safety rules and regulations. The Grantee further agrees to include this provision in all subcontracts issued as a result of this Agreement.

16. **NOTICE:**

All notices and written communication between the parties shall be sent by electronic mail, U.S. Mail, a courier delivery service, or delivered in person. Notices shall be considered delivered when reflected by an electronic mail read receipt, a courier service delivery receipt, other mail service delivery receipt, or when receipt is acknowledged by recipient. Any and all notices required by this Agreement shall be delivered to the parties at the addresses identified under paragraph 17.

17. **CONTACTS:**

The Department's Grant Manager (which may also be referred to as the Department's Project Manager) at the time of execution for this Agreement is identified below:

Deinna Nicholson, or Successor	
Florida Department of Environmental Protection	
Division of Water Restoration Assistance	
3900 Commonwealth Blvd., MS# 24	
Tallahassee, Florida 32399	
Telephone No.:	850.245.3183
E-mail Address:	Deinna.Nicholson@dep.state.fl.us

The Grantee's Grant Manager at the time of execution for this Agreement is identified below:

Jennifer J. Baez, Environmental Analyst, or Successor	
Palm Beach County Board of County Commissioners	
Department of Environmental Resources Management	
2300 North Jog Road	
West Palm Beach, Florida 33411	
Telephone No.:	561.233.2424
E-mail Address:	Jbaez1@pbcgov.org

In the event the Department's or the Grantee's Grant Manager changes, written notice by electronic mail with acknowledgement by the other party will be acceptable. Any subsequent Change Order or Amendment pursuant to paragraph 3.B should include the updated Grant Manager information.

18. **INSURANCE:**

- A. Providing and maintaining adequate insurance coverage is a material obligation of the Grantee. This insurance must provide coverage for all claims that may arise from the performance of the work specified under this Agreement, whether such work is performed by the Grantee, any sub-grantee, or Grantee's contractors. Such insurance shall include the State of Florida, the Department, and the State of Florida Board of Trustees of the Internal Improvement Trust Fund, as Additional Insureds for the entire length of the Agreement.
- B. Coverage may be by private insurance or self-insurance. The Grantee shall provide documentation of all required coverage to the Department's Grant Manager *prior to* performance of any work pursuant to this Agreement. All commercial insurance policies shall be with insurers licensed or eligible to do business in the State of Florida. The Grantee's current certificate of insurance shall contain a provision that the insurance will not be canceled for any reason except after thirty (30) calendar days' written notice (with the exception of non-payment of premium, which requires a 10-calendar-day notice) to the Department's Grant Manager. If the Grantee is self-funded for any category of insurance, then the Grantee shall provide documentation that warrants and represents that it is self-funded for said insurance, appropriate and allowable under Florida law, and that such self-insurance offers protection applicable to the Grantee's officers, employees, servants and agents while acting within the scope of their employment with the Grantee for the entire length of the Agreement.
- C. During the life of this Agreement, the Grantee shall secure and maintain insurance coverages as specified below. In addition, the Grantee shall include these requirements in any sub grant or subcontract issued for the performance of the work specified under this Agreement, unless such sub grant or subcontractor employees are covered by the protection afforded by the Grantee.

- i. Workers' Compensation Insurance is required for all employees connected with the work of this project. Any self-insurance program or insurance coverage shall comply fully with the Florida Workers' Compensation law. In case any class of employees engaged in hazardous work under this Agreement is not protected under Workers' Compensation statutes, the Grantee shall provide proof of adequate insurance satisfactory to the Department, for the protection of its employees not otherwise protected.
- ii. Commercial General Liability insurance is required, including bodily injury and property damage. The minimum limits of liability shall be \$200,000 each individual's claim and \$300,000 each occurrence.
- iii. Commercial Automobile Liability insurance is required, for all claims which may arise from the services and/or operations under this Agreement, whether such services and/or operations are by the Grantee or any of its contractors. The minimum limits of liability shall be as follows:

\$300,000	Automobile Liability Combined Single Limit for Company-Owned Vehicles, if applicable
\$300,000	Hired and Non-owned Automobile Liability Coverage
- iv. Other Insurance may be required if any work proceeds over or adjacent to water, including but not limited to Jones Act, Longshoreman's and Harbormaster's, or the inclusion of any applicable rider to worker's compensation insurance, and any necessary watercraft insurance, with limits of not less than \$300,000 each. Questions concerning required coverage should be directed to the U.S. Department of Labor (<http://www.dol.gov/owcp/dllhwc/lcontac.htm>) or to the parties' insurance carrier.

19. CONFLICT OF INTEREST:

The Grantee covenants that it presently has no interest and shall not acquire any interest which would conflict in any manner or degree with the performance of services required.

20. EQUIPMENT:

The purchase of non-expendable personal property or equipment costing \$1,000 or more purchased for purposes of this Agreement remains the property of the Grantee. Upon satisfactory completion of this Agreement, the Grantee may retain ownership and will require its subcontractor to account for and report on all non-expendable personal property or equipment purchased under its subcontract. Non-expendable personal property or equipment purchased by a subcontractor that meets the parameters set forth in paragraph 3.D. of this Agreement shall be capitalized in accordance with Chapter 69I-72, F.A.C., with property records maintained by the Grantee for audit purposes. The following terms shall apply:

- A. The Grantee and/or its subcontractor shall have use of the non-expendable personal property or equipment for the authorized purposes of the contractual arrangement as long as the required work is being performed.
- B. The Grantee is responsible for the implementation of adequate maintenance procedures to keep the non-expendable personal property or equipment in good operating condition.
- C. The Grantee is responsible for any loss, damage, or theft of, and any loss, damage or injury caused by the use of, non-expendable personal property or equipment purchased with state funds and held in Grantee's possession for use in a contractual arrangement with the Department.

21. **UNAUTHORIZED EMPLOYMENT:**

The employment of unauthorized aliens by any Grantee/subcontractor is considered a violation of Section 274A(e) of the Immigration and Nationality Act. If the Grantee/subcontractor knowingly employs unauthorized aliens, such violation shall be cause for unilateral cancellation of this Agreement. The Grantee shall be responsible for including this provision in all subcontracts with private organizations issued as a result of this Agreement.

22. **QUALITY ASSURANCE REQUIREMENTS:**

If the Grantee's project involves environmentally-related measurements or data generation, the Grantee shall develop and implement quality assurance practices consisting of policies, procedures, specifications, standards, and documentation sufficient to produce data of quality adequate to meet project objectives and to minimize loss of data due to out-of-control conditions or malfunctions. All sampling and analyses performed under this Agreement must conform with the requirements set forth in Chapter 62-160, Florida Administrative Code, and the Quality Assurance Requirements for Department Agreements, attached hereto and made part hereof as Attachment G, Quality Assurance Requirements for Contracts and Grants. *It is noted that a Quality Assurance Plan was developed and approved under DEP Agreement S0751 for this project.*

23. **DISCRIMINATION:**

- A. No person, on the grounds of race, creed, color, religion, national origin, age, gender, or disability, shall be excluded from participation in; be denied the proceeds or benefits of; or be otherwise subjected to discrimination in performance of this Agreement.
- B. An entity or affiliate who has been placed on the discriminatory vendor list pursuant to Section 287.134, F.S., may not submit a bid on a contract to provide goods or services to a public entity, may not submit a bid on a contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not award or perform work as a contractor, supplier, subcontractor, or consultant under contract with any public entity, and may not transact business with any public entity. The Florida Department of Management Services is responsible for maintaining the discriminatory vendor list and posts the list on its website. Questions regarding the discriminatory vendor list may be directed to the Florida Department of Management Services, Office of Supplier Diversity, at (850) 487-0915.

24. **LAND ACQUISITION:**

Land acquisition is not authorized under the terms of this Agreement.

25. **PHYSICAL ACCESS AND INSPECTION:**

As applicable, Department personnel shall be given access to and may observe and inspect work being performed under this Agreement, including by any of the following methods:

- A. Grantee shall provide access to any location or facility on which Grantee is performing work, or storing or staging equipment, materials or documents; and
- B. Grantee shall permit inspection of any facility, equipment, practices, or operations required in performance of any work pursuant to this Agreement; and
- C. Grantee shall allow and facilitate sampling and monitoring of any substances, soils, materials or parameters at any location reasonable or necessary to assure compliance with any work or legal requirements pursuant to this Agreement.

26. **PUBLIC RECORDS ACCESS:**

- A. Grantee shall comply with Florida Public Records law under Chapter 119, F.S. Records made or received in conjunction with this Agreement are public records under Florida law, as defined in Section 119.011(12), F.S. Grantee shall keep and maintain public records required by the Department to perform the services under this Agreement.
- B. This Agreement may be unilaterally canceled by the Department for refusal by the Grantee to either provide to the Department upon request, or to allow inspection and copying of all public records made or received by the Grantee in conjunction with this Agreement and subject to disclosure under Chapter 119, F.S., and Section 24(a), Article I, Florida Constitution.
- C. If Grantee meets the definition of "Contractor" found in Section 119.0701(1)(a), F.S.; [i.e., an individual, partnership, corporation, or business entity that enters into a contract for services with a public agency and is acting on behalf of the public agency], then the following requirements apply:
- i. Pursuant to Section 119.0701, F.S., a request to inspect or copy public records relating to this Agreement for services must be made directly to the Department. If the Department does not possess the requested records, the Department shall immediately notify the Grantee of the request, and the Grantee must provide the records to the Department or allow the records to be inspected or copied within a reasonable time. If Grantee fails to provide the public records to the Department within a reasonable time, the Grantee may be subject to penalties under s. 119.10, F.S.
 - ii. Upon request from the Department's custodian of public records, Grantee shall provide the Department with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided in Chapter 119, Florida Statutes, or as otherwise provided by law.
 - iii. Grantee shall identify and ensure that all public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Agreement term and following completion of the Agreement if the Grantee does not transfer the records to the Department.
 - iv. Upon completion of the Agreement, Grantee shall transfer, at no cost to Department, all public records in possession of Grantee or keep and maintain public records required by the Department to perform the services under this Agreement. If the Grantee transfers all public records to the Department upon completion of the Agreement, the Grantee shall destroy any duplicate public records that are exempt or confidential and exempt from public disclosure requirements. If the Grantee keeps and maintains public records upon completion of the Agreement, the Grantee shall meet all applicable requirements for retaining public records. All records that are stored electronically must be provided to Department, upon request from the Department's custodian of public records, in a format that is accessible by and compatible with the information technology systems of Department.
- D. **IF THE GRANTEE HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO THE GRANTEE'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE DEPARTMENT'S CUSTODIAN OF PUBLIC RECORDS by telephone at (850) 245-2118, by email at ombudsman@dep.state.fl.us, or at the mailing address below:**

**Department of Environmental Protection
ATTN: Office of Ombudsman and Public Services
Public Records Request
3900 Commonwealth Blvd, Mail Slot 49
Tallahassee, FL 32399**

27. TERMINATION FALSE CERTIFICATION, SCRUTINIZED COMPANIES, BOYCOTTING:

Grantee certifies that it and any of its affiliates are not scrutinized companies as identified in Section 287.135, F.S. In addition, Grantee agrees to observe the requirements of Section 287.135, F.S., for applicable sub-agreements entered into for the performance of work under this Agreement. Pursuant to Section 287.135, F.S., the Department may immediately terminate this Agreement for cause if the Grantee, its affiliates, or its subcontractors are found to have submitted a false certification; or if the Grantee, its affiliates, or its subcontractors are placed on any applicable scrutinized companies list or engaged in prohibited contracting activity during the term of the Agreement. As provided in Subsection 287.135(8), F.S., if federal law ceases to authorize these contracting prohibitions then they shall become inoperative.

28. EXECUTION IN COUNTERPARTS:

This Agreement, and any Amendments or Change Orders thereto, may be executed in two or more counterparts, each of which together shall be deemed an original, but all of which together shall constitute one and the same instrument. . In the event that any signature is delivered by facsimile transmission or by e-mail delivery of a ".pdf" format data file, such signature shall create a valid and binding obligation of the party executing (or on whose behalf such signature is executed) with the same force and effect as if such facsimile or ".pdf" signature page were an original thereof.

29. SEVERABILITY CLAUSE:

This Agreement has been delivered in the State of Florida and shall be construed in accordance with the laws of Florida. Wherever possible, each provision of this Agreement shall be interpreted in such manner as to be effective and valid under applicable law, but if any provision of this Agreement shall be prohibited or invalid under applicable law, such provision shall be ineffective to the extent of such prohibition or invalidity, without invalidating the remainder of such provision or the remaining provisions of this Agreement. Any action hereon or in connection herewith shall be brought in Leon County, Florida.

30. ENTIRE AGREEMENT:

This Agreement represents the entire agreement of the parties. Any alterations, variations, changes, modifications or waivers of provisions of this Agreement shall only be valid when they have been reduced to writing, duly signed by each of the parties hereto, and attached to the original of this Agreement, unless otherwise provided herein.

REMAINDER OF PAGE INTENTIONALLY LEFT BLANK

IN WITNESS WHEREOF, the parties have caused this Agreement to be duly executed, the day and year last written below. **12017-0032**

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

By: Paulette Burdick
Title: Paulette Burdick, Mayor

Date: JAN 10 2017

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

By: [Signature]
Department of Environmental Protection Secretary or designee

Date: 2/1/17

ATTEST:

[Signature]
Sharon R. Bock, Clerk and Comptroller
Deputy Clerk

Approved as to Form and Legal Sufficiency

[Signature]
Dena VanLandingham,
Program Grant Administrator

[Signature]
Deinna Nicholson, DEP Grant Manager

[Signature]
Anne Helfant, Assistant County Attorney

Approved as to terms and conditions

[Signature]
Robert Robbins, Director
Environmental Resources Management

FEID No. 59-6000785

*For Agreements with governmental boards/commissions: If someone other than the Chairman signs this Agreement, a resolution, statement or other document authorizing that person to sign the Agreement on behalf of the Grantee must accompany the Agreement.

List of attachments/exhibits included as part of this Agreement:

Specify Type	Letter/ Number	Description (include number of pages)
<u>Attachment</u>	<u>A</u>	<u>Grant Work Plan (5 Pages)</u>
<u>Attachment</u>	<u>B</u>	<u>Payment Request Summary Form (5 Pages)</u>
<u>Attachment</u>	<u>C</u>	<u>Contract Payment Requirements (1 Page)</u>
<u>Attachment</u>	<u>D</u>	<u>Progress Report Form (1 Page)</u>
<u>Attachment</u>	<u>E</u>	<u>Special Audit Requirements (5 Pages)</u>
<u>Attachment</u>	<u>F</u>	<u>Attachment Intentionally Excluded</u>
<u>Attachment</u>	<u>G</u>	<u>Quality Assurance Requirements for Contracts and Grants</u>

ATTACHMENT A GRANT WORK PLAN

PROJECT TITLE: Lake Worth Lagoon Initiative.

PROJECT LOCATION: Projects are located in Lake Worth Lagoon, Palm Beach County, Florida. See Figure 1: Site Map.

PROJECT BACKGROUND: The Lake Worth Lagoon (LWL) estuary stretches 20 miles along the shores of 13 municipalities from North Palm Beach to Boynton Beach. LWL has been subjected to habitat loss due to dredging and filling activities, wastewater and stormwater discharges, and shoreline hardening. The Lake Worth Lagoon Management Plan (LWLMP), adopted by the Board of County Commissioners in 2014, includes projects to restore habitat for seagrass, mangroves, and oysters.

PROJECT DESCRIPTION: The Grantee intends to implement recommendations of the LWLMP by creating living shorelines, capping muck sediments, and filling existing dredge holes. Proposed projects will create habitat for mangroves, seagrass, and oysters. Monitoring efforts will be a continuation of the "Sampling and Analysis Plan" initiated in DEP Grant Agreement S0751.

Note: Palm Beach County's efforts to restore and enhance Lake Worth Lagoon includes construction projects designed to increase seagrass, mangrove, and oyster habitat through living shorelines, island creation, muck capping, and marsh vegetation plantings. The county is initiating a series of island creation projects aimed at enhancing the habitat within the lagoon by stabilizing loose sediments through muck capping to create seagrass-appropriate substrate, planting marsh vegetation, and creating oyster habitat. Tarpon Cove Mangrove Islands and Seagrass project and its sister project, Bonefish Mangrove Islands and Seagrass project, will be highlights of the county's upcoming restoration efforts. To clarify, Tarpon Cove Mangrove Islands and Seagrass project will be funded through this state appropriation, whereas Bonefish Mangrove Islands and Seagrass project will be a U.S. Army Corps of Engineers funded project.

TASKS and DELIVERABLES:

Task #1: Design, Permitting, Contracting and Construction of Lake Worth Lagoon Living Shorelines

Task Description: Living shorelines, consisting of mangrove and *Spartina* planters, will be placed along a hardened shoreline within the lagoon in multiple locations. Living shorelines provide shoreline protection, wave energy attenuation, and resilience to sea level rise. The Grantee will:

- Complete construction plans and obtain all necessary permits for construction of the project;
- Subcontract the construction with a qualified and licensed contractor, selected through the Grantee's procurement process;
- Install mangrove planters and riprap along existing bulkheaded shorelines; and
- Plant red mangrove seedlings and *Spartina* plugs within the planters.

The grantee will submit documentation of preconstruction and construction activities as described below.

Deliverables: Completion of the living shorelines as described in this task, as evidenced by: 1) A list of all required permits identifying issue dates and issuing authorities, 2) executed subcontracts, 3) dated color photographs of the construction prior, during and immediately following completion of construction, 4) written verification that the Grantee has received as-built drawings, and 5) signed acceptance of the work by the Grantee.

Performance Standard: The Department's Grant Manager will review the deliverable to verify that it meets the specifications in the Grant Work Plan and this task description. Upon review and written acceptance by the Department's Grant Manager of all deliverables under this task, the Grantee may proceed with payment request submittal.

Payment Request Schedule: Grantee may submit a payment request for cost reimbursement upon completion of the task and Department approval of all associated task deliverables. The deliverables must be submitted 10 working days prior to each payment request.

Task #2: Design, Permitting, Contracting and Construction of Tarpon Cove Mangrove Islands and Seagrass

Task Description: Tarpon Cove Mangrove Islands and Seagrass site will be improved through the placement of sand or other material to cap muck sediments and fill existing dredge holes for the purpose of creating wetland islands, salt marsh, oyster, and seagrass habitats. The Grantee will:

- Complete construction plans and obtain all necessary permits for construction of the project;
- Subcontract the construction with a qualified and licensed contractor, selected through the Grantee's procurement process;
- Stabilize existing submerged muck sediments with a sand cap and/or limestone rock;
- Where appropriate, fill identified dredge holes with sand and/or limestone rock;
- Plant red mangrove seedlings and *Spartina* plugs; and
- Perform bathymetric surveys (pre-construction, post construction, and during construction).

The grantee will submit documentation of preconstruction and construction activities as described below.

Deliverables: Completion of the mangrove islands and seagrass as described in this task, as evidenced by: 1) A list of all required permits identifying issue dates and issuing authorities, 2) executed subcontractors, 3) dated color photographs of the construction prior, during and immediately following completion of construction, 4) written verification that the Grantee has received as-built drawings, 5) bathymetric survey reports, and 6) signed acceptance of the work by the Grantee.

Performance Standard: The Department's Grant Manager will review the deliverables to verify that they meet the specifications in the Grant Work Plan and this task description. Upon review and written acceptance by the Department's Grant Manager of all deliverables under this task the Grantee may proceed with payment request submittal.

Payment Request Schedule: Grantee may submit a payment request for cost reimbursement upon completion of the task and Department approval of all associated task deliverables. The deliverables must be submitted 10 working days prior to each payment request.

Task #3: Monitoring

Task Description: Document Lake Worth Lagoon's environmental health and utilize information accessed through this effort to monitor oyster habitat, fisheries, and seagrass improvements based on the implementation of construction projects designed for their benefit. The environmental technical data will be compiled in final reports to meet the requirements of Chapter 62-160, Florida Administrative Code (F.A.C.) and shall be consistent with the "Sampling and Analysis Plan" created for Phase I of this project through DEP Grant Agreement S0751.

1. **Lake Worth Lagoon Fixed Transect Seagrass Monitoring-** Annual monitoring of nine transects (three stations per transect; 27 total stations) located throughout LWL. Monitoring includes seagrass depth distribution, abundance, density, location, and species diversity.
2. **Lake Worth Lagoon Oyster Monitoring-** Monitoring of the eastern oyster, *Crassostrea virginica*, at three natural oyster reef stations and three man-made reef stations within LWL. Monitoring effort includes prevalence and intensity of the oyster parasite, *Perkinsus marinus*, along with oyster density, and recruitment.
3. **Central Lake Worth Lagoon Fisheries Monitoring-** Quarterly monitoring of Central LWL's fish species at five (5) sites including completed restoration sites and a control site. Monitoring includes seine net hauls for collection of fish and invertebrates to determine species presence, abundance, and correlation to environmental factors.

Deliverables: Summary of completed monitoring activities, to include the following documents, submitted electronically, with paper copies provided to the Department's Grant Manager upon request.

1. A Sampling and Analysis Plan for the proposed monitoring that complies with requirements of Chapter 62-160, F.A.C. and documents correlating with previous monitoring efforts under DEP agreement S0751.
2. LWL Fixed Transect Seagrass Monitoring and Survey reports.
3. LWL Oyster Monitoring and Survey reports.
4. Central LWL Fisheries Monitoring Survey reports.

Performance Standard: The Department's Grant Manager will review the deliverables to verify that they meet the specifications in the Grant Work Plan and this task description. Upon review and written acceptance by the Department's Grant Manager of all deliverables under this task, the Grantee may proceed with payment request submittal.

Payment Request Schedule: Grantee may submit a payment request for cost reimbursement upon Department approval of each associated task deliverable. The deliverables must be submitted 14 working days prior to each payment request.

PROJECT TIMELINE: The tasks must be completed by the corresponding task end date and all deliverables must be received by the designated due date.

Task No.	Task or Deliverable Title	Budget Category	Budget Amount	Task Start Date	Task End Date	Deliverable Due Date/Frequency
1	Lake Worth Lagoon Living Shorelines	Contractual Services	\$450,000	07/01/2016	04/01/2020	05/01/2020
		Salary	\$33,054			
		Fringe	\$16,946			
Total for Task			\$500,000			
2	Tarpon Cove Mangrove Islands	Contractual Services	\$1,170,000	07/01/2016	04/01/2020	05/01/2020
		Salary	\$85,939			
		Fringe	\$44,061			
Total for Task			\$1,300,000			
3	Monitoring	Contractual Services	\$180,000	07/01/2016	04/01/2020	05/01/2020
		Salary	\$13,222			
		Fringe	\$6,778			
Total for Task			\$200,000			
Project TOTAL			\$2,000,000			

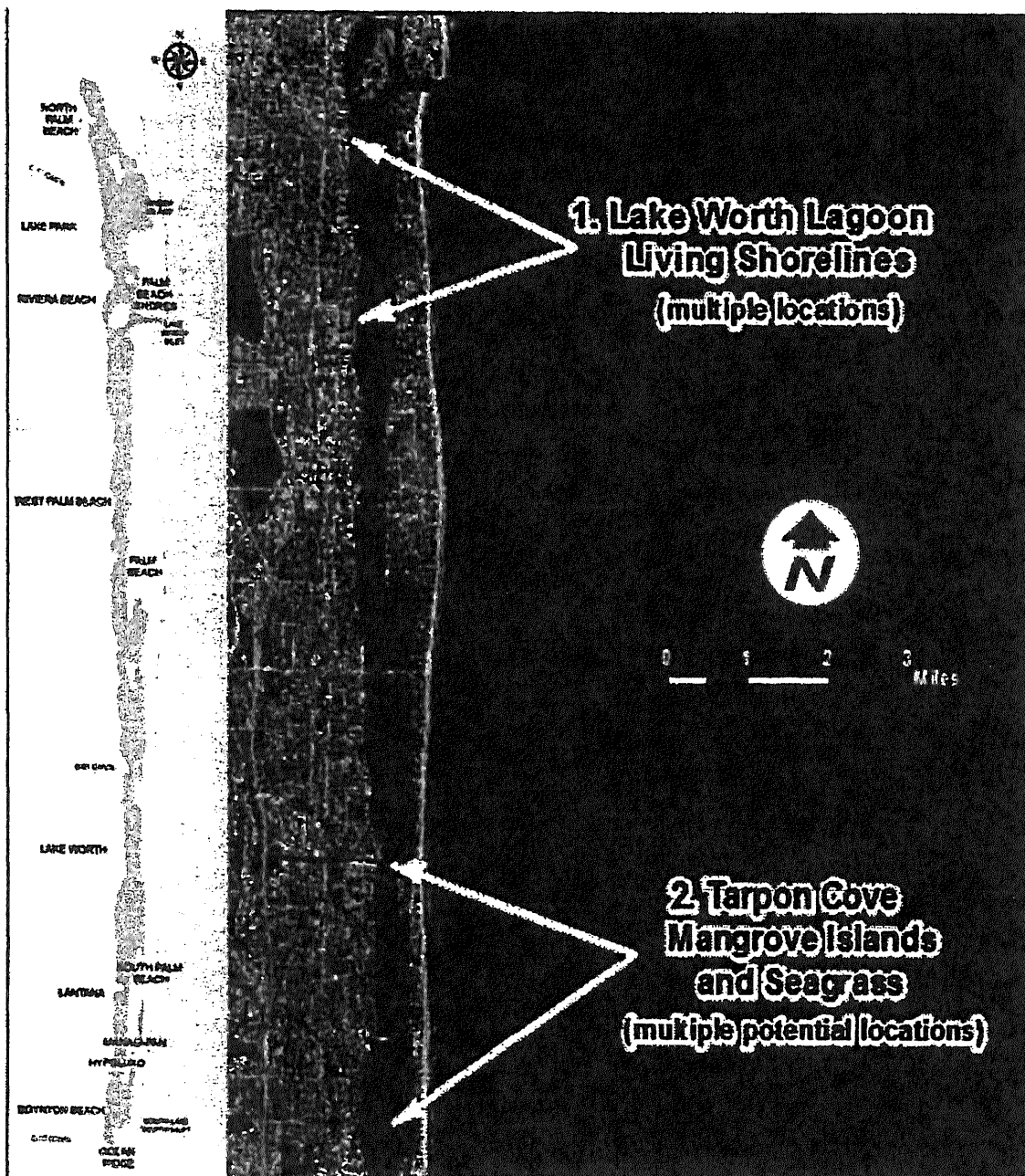
PROJECT BUDGET SUMMARY: Cost reimbursable grant funding must not exceed the category totals for the project as indicated below.

Category Totals	Grant Funding, Not to Exceed, \$
Contractual Services Total	\$1,800,000
Salary Total	\$132,215
Fringe Total	\$67,785
Total:	\$2,000,000

SALARIES/FRINGE BY POSITION:

Lake Worth Lagoon Initiative DEP Grant		
Salary and Fringe Figures FY2017		
Position	Rate	Fringe
Environmental Director	\$60.98	52.10%
Environmental Manager	\$45.16	52.10%
Environmental Program Supervisor	\$55.81	52.10%
Senior Professional Engineer	\$80.02	52.10%
Professional Engineer	\$49.26	52.10%
Project Coordinator I	\$37.40	52.10%
Technical Assistant II	\$27.40	52.10%
Technical Assistant III	\$32.39	52.10%
Senior Environmental Analyst	\$46.39	52.10%
Environmental Analyst	\$28.85	52.10%
Environmentalist I	\$23.59	52.10%
Environmentalist II	\$25.95	52.10%
Environmental Technician I	\$22.69	52.10%
Environmental Technician II	\$25.63	52.10%
Contract Manager	\$37.29	52.10%
Grant/Contract Manager	\$30.37	52.10%
Student Employees	\$13.00	7.65%

Figure 1: Site Map



**ATTACHMENT B
PAYMENT REQUEST SUMMARY FORM**

Payment Request No. _____ DEP Agreement No. _____ Date _____

Performance Period (Start date - End date): _____

Deliverables completed to support payment request (attach additional pages as needed):

Task/Deliverable	Task Budget
Number(s): _____	Amount: \$ _____

Grantee:
(Name & Mailing Address) _____

Grantee Contact:
(Name & Phone) _____

GRANT EXPENDITURES SUMMARY SECTION

CATEGORY OF EXPENDITURE <i>(As authorized)</i>	AMOUNT OF THIS REQUEST	TOTAL CUMULATIVE PAYMENT REQUESTS	MATCHING FUNDS FOR THIS REQUEST	TOTAL CUMULATIVE MATCHING FUNDS
Salaries/Wages	\$ -	\$ -	\$ -	\$ -
Fringe Benefits	\$ -	\$ -	\$ -	\$ -
Indirect Cost	\$ -	\$ -	\$ -	\$ -
Contractual (Subcontractors)	\$ -	\$ -	\$ -	\$ -
Travel	\$ -	\$ -	\$ -	\$ -
Equipment (Direct Purchases)	\$ -	\$ -	\$ -	\$ -
Rental/Lease of Equipment	\$ -	\$ -	\$ -	\$ -
Miscellaneous/Other Expenses	\$ -	\$ -	\$ -	\$ -
Land Acquisition	\$ -	\$ -	\$ -	\$ -
TOTAL AMOUNT	\$	\$	\$	\$
TOTAL BUDGET (ALL TASKS)	\$		\$	
Less Total Cumulative Payment Requests of:	\$		\$	
TOTAL REMAINING (ALL TASKS)	\$		\$	

GRANTEE CERTIFICATION

Complete Grantee's Certification of Payment Request on Page 2 to certify that the amount being requested for reimbursement above was for items that were charged to and utilized only for the above cited grant activities.

Grantee's Certification of Payment Request

I, _____, on behalf of
 (Print name of Grantee's Grant Manager designated in the Agreement)
 _____, do hereby certify for
 (Print name of Grantee)

DEP Agreement No. _____ and Payment Request No. _____ that:

- The disbursement amount requested is for allowable costs for the project described in Attachment A of the Agreement.
- All costs included in the amount requested have been satisfactorily purchased, performed, received, and applied toward completing the project; such costs are documented by invoices or other appropriate documentation as required in the Agreement.
- The Grantee has paid such costs under the terms and provisions of contracts relating directly to the project; and the Grantee is not in default of any terms or provisions of the contracts.

Check all that apply:

- All permits and approvals required for the construction, which is underway, have been obtained.
- Construction up to the point of this disbursement is in compliance with the construction plans and permits.
- The Grantee's Grant Manager relied on certifications from the following professionals that provided services for this project during the time period covered by this Certification of Payment Request, and such certifications are included:

Professional Service Provider (Name / License No.)	Period of Service (mm/dd/yy – mm/dd/yy)

_____ Grantee's Grant Manager's Signature	_____ Grantee's Fiscal Agent Signature
_____ Print Name	_____ Print Name
_____ Telephone Number	_____ Telephone Number

**INSTRUCTIONS FOR COMPLETING
PAYMENT REQUEST SUMMARY FORM**

PAYMENT REQUEST NO.: This is the number of your payment request, not the quarter number.

DEP AGREEMENT NO.: This is the number on your grant agreement.

DATE: This is the date that you are submitting the payment request.

PERFORMANCE PERIOD: This is the beginning and ending date of the performance period for the Task/Deliverable that the request is for (this must be within the timeline shown for the Task/Deliverable in the Agreement).

TASK/DELIVERABLE NO.: Identify the number of the Task/Deliverable that you are requesting payment for and/or claiming match for (must agree with the current Grant Work Plan). *Note:* If payment request includes more than one Task/Deliverable, additional pages should identify each Task/Deliverable Number, its corresponding budget amount, and the amount requested.

TASK BUDGET AMOUNT: List the Task budget amount as identified in the Grant Work Plan for the corresponding Task/Deliverable. *Note:* If payment request includes more than one Task/Deliverable, additional pages should identify each Task/Deliverable Number, its corresponding budget amount, and the amount requested.

GRANTEE: Enter the name of the Grantee's agency and the address to which you want the state warrant sent.

GRANTEE CONTACT: List the name and telephone number for the Grantee's grant manager or other point of contact regarding the payment request submittal.

GRANT EXPENDITURES SUMMARY SECTION:

"AMOUNT OF THIS REQUEST" COLUMN: Enter by authorized category of expenditure the amount for which you are requesting reimbursement for this task. This must agree with the currently approved budget in the current Grant Work Plan of your grant Agreement. Do not claim expenses in a budget category that does not have an approved budget. Do not claim items that are not specifically identified in the current Grant Work Plan. Enter the column total on the "TOTAL AMOUNT" line. Enter the amount of all Tasks on the "TOTAL BUDGET (ALL TASKS)" line. Enter the total cumulative amount of this request and all previous payments on the "LESS TOTAL CUMULATIVE PAYMENT REQUESTS OF" line. Deduct the "LESS TOTAL CUMULATIVE PAYMENT REQUESTS OF" from the "TOTAL BUDGET (ALL TASKS)" for the amount to enter on the "TOTAL REMAINING (ALL TASKS)" line.

"TOTAL CUMULATIVE PAYMENT REQUESTS" COLUMN: Enter the cumulative amounts that have been requested to date for reimbursement by budget category. The final request should show the total of all requests; first through the final request (this amount cannot exceed the approved budget amount for that budget category for the Task(s) you are reporting on). Enter the column total on the "TOTAL PAYMENT REQUEST" line. Do not enter anything in the shaded areas.

"MATCHING FUNDS" COLUMN: Enter the amount to be claimed as match for the performance period for the Task(s) you are reporting on. This needs to be shown under specific budget categories according to the currently approved Grant Work Plan. Enter the total on the "TOTAL AMOUNT" line for this column. Enter the match budget amount on the "TOTAL BUDGET (ALL TASKS)" line for this column. Enter the total cumulative amount of this and any previous match claimed on the "LESS TOTAL CUMULATIVE PAYMENTS OF" line for this column. Deduct the "LESS TOTAL CUMULATIVE PAYMENTS OF" from the "TOTAL BUDGET (ALL TASKS)" for the amount to enter on the "TOTAL REMAINING (ALL TASKS)" line.

"TOTAL CUMULATIVE MATCHING FUNDS" COLUMN: Enter the cumulative amounts you have claimed to date for match by budget category. Put the total of all on the line titled "TOTAL PAYMENT REQUEST." The final request should show the total of all claims, first claim through the final claim, etc. Do not enter anything in the shaded areas.

GRANTEE'S CERTIFICATION: Check all boxes that apply. Identify any licensed professional service providers that certified work or services completed during the period included in the request for payment. Must be signed by both the Grantee's Grant Manager as identified in the grant agreement and the Grantee's Fiscal Agent.

Documentation for match claims must meet the same requirements as those expenditures for reimbursement.

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

REQUEST FOR PAYMENT – PART II

REIMBURSEMENT DETAIL

Grantee Name:					Payment Request No.:		
DEP Agreement No.:							
Vendor Name	Invoice Number	Invoice Date	Invoice Amount (1)	Local Share or Other Funding or Amount Not Requested (2)	Requested Amount (3)	Check Number	Task/Deliverable Number (4)
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
				\$ -	\$ -		
Totals:				\$ -	\$ -		

Instructions for Completing Request for Payment - Part II

Include the Grantee Name, Payment Request No., and DEP Agreement Number. List vendor invoices that are associated with the Project by Task/Deliverable.

- 1 **Invoice Amount:** Amount of Invoice being submitted for reimbursement.
- 2 **Local Share or Other Funding or Amount Not Requested:** Portion of invoice paid for by Grantee.
- 3 **Requested Amount:** Subtract Grantee's Local Share or Other Funding or Amount Not Requested (2) from Invoice Amount (1).
Deliverable Number: Must identify completed deliverable(s) for each invoice. If invoice covers multiple deliverables, that invoice would be listed multiple times, a line item for each deliverable with any portion not applicable to that Task/Deliverable
- 4 identified under (2).

Submittal Instructions

Instructions for E-mailing:

The program now accepts reimbursement requests electronically, please E-mail to program name. When scanning please be sure that the minimum scan resolution must be 300 DPI (dots per inch). When reimbursement requests are sent electronically, please do not also send a hard copy by postal mail. You should anticipate a response from program staff within 2 business days.

Remit Payment Request by E-mail to: Email address of contact

Be sure the E-mail payment request includes the following:

Cc: Department's Grant/Project Manager

Subject: Project Number_Disbursement Number: example – LP50202_Disb_1

Attachments:

- 1) Attachment B Payment Request Summary
- 2) Request for Payment Part II Reimbursement Detail
- 3) Copies of invoices
- 4) Other supporting documentation, as needed

For questions or concerns regarding these forms or if you would like the payment request forms listed above in electronic format please contact:

Alex Reed - (850) 245-2980

Alex.Reed@dep.state.fl.us

ATTACHMENT C

Contract Payment Requirements Florida Department of Financial Services, Reference Guide for State Expenditures *Cost Reimbursement Contracts*

Invoices for cost reimbursement contracts must be supported by an itemized listing of expenditures by category (salary, travel, expenses, etc.). Supporting documentation must be provided for each amount for which reimbursement is being claimed indicating that the item has been paid. Check numbers may be provided in lieu of copies of actual checks. Each piece of documentation should clearly reflect the dates of service. Only expenditures for categories in the approved contract budget should be reimbursed.

Listed below are examples of the types of documentation representing the minimum requirements:

- (1) Salaries: A payroll register or similar documentation should be submitted. The payroll register should show gross salary charges, fringe benefits, other deductions and net pay. If an individual for whom reimbursement is being claimed is paid by the hour, a document reflecting the hours worked times the rate of pay will be acceptable.
- (2) Fringe Benefits: Fringe Benefits should be supported by invoices showing the amount paid on behalf of the employee (e.g., insurance premiums paid). If the contract specifically states that fringe benefits will be based on a specified percentage rather than the actual cost of fringe benefits, then the calculation for the fringe benefits amount must be shown.

Exception: Governmental entities are not required to provide check numbers or copies of checks for fringe benefits.
- (3) Travel: Reimbursement for travel must be in accordance with Section 112.061, Florida Statutes, which includes submission of the claim on the approved State travel voucher or electronic means.
- (4) Other direct costs: Reimbursement will be made based on paid invoices/receipts. If nonexpendable property is purchased using State funds, the contract should include a provision for the transfer of the property to the State when services are terminated. Documentation must be provided to show compliance with Department of Management Services Rule 60A-1.017, Florida Administrative Code, regarding the requirements for contracts which include services and that provide for the contractor to purchase tangible personal property as defined in Section 273.02, Florida Statutes, for subsequent transfer to the State.
- (5) In-house charges: Charges which may be of an internal nature (e.g., postage, copies, etc.) may be reimbursed on a usage log which shows the units times the rate being charged. The rates must be reasonable.
- (6) Indirect costs: If the contract specifies that indirect costs will be paid based on a specified rate, then the calculation should be shown.

Contracts between state agencies, and or contracts between universities may submit alternative documentation to substantiate the reimbursement request that may be in the form of FLAIR reports or other detailed reports.

The Florida Department of Financial Services, online Reference Guide for State Expenditures can be found at this web address: http://www.fldfs.com/aadir/reference_guide.htm

ATTACHMENT D

PROGRESS REPORT FORM

DEP Agreement No.:	LP50202
Grantee Name:	
Grantee Address:	
Grantee's Grant Manager:	Telephone No.:
Reporting Period:	
Project Number and Title:	
<p>Provide the following information for all tasks and deliverables identified in the Grant Work Plan: a summary of project accomplishments for the reporting period; a comparison of actual accomplishments to goals for the period; if goals were not met, provide reasons why; provide an update on the estimated time for completion of the task and an explanation for any anticipated delays and identify by task.</p> <p>NOTE: Use as many pages as necessary to cover all tasks in the Grant Work Plan.</p> <p><u>The following format should be followed:</u></p> <p>Task 1:</p> <p>Progress for this reporting period:</p> <p>Identify any delays or problems encountered:</p>	

This report is submitted in accordance with the reporting requirements of DEP Agreement No. LP50202 and accurately reflects the activities associated with the project.

Signature of Grantee's Grant Manager

Date

ATTACHMENT E

SPECIAL AUDIT REQUIREMENTS

The administration of resources awarded by the Department of Environmental Protection (*which may be referred to as the "Department", "DEP", "FDEP" or "Grantor", or other name in the contract/agreement*) to the recipient (*which may be referred to as the "Contractor", Grantee" or other name in the contract/agreement*) may be subject to audits and/or monitoring by the Department of Environmental Protection, as described in this attachment.

MONITORING

In addition to reviews of audits conducted in accordance with OMB Circular A-133, as revised, 2 CFR Part 200, Subpart F, and Section 215.97, F.S., as revised (see "AUDITS" below), monitoring procedures may include, but not be limited to, on-site visits by Department staff, limited scope audits as defined by OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, and/or other procedures. By entering into this Agreement, the recipient agrees to comply and cooperate with any monitoring procedures/processes deemed appropriate by the Department of Environmental Protection. In the event the Department of Environmental Protection determines that a limited scope audit of the recipient is appropriate, the recipient agrees to comply with any additional instructions provided by the Department to the recipient regarding such audit. The recipient further agrees to comply and cooperate with any inspections, reviews, investigations, or audits deemed necessary by the Chief Financial Officer or Auditor General.

AUDITS

PART I: FEDERALLY FUNDED

This part is applicable if the recipient is a State or local government or a non-profit organization as defined in OMB Circular A-133, as revised (for fiscal year start dates prior to December 26, 2014), or as defined in 2 CFR §200.330 (for fiscal year start dates after December 26, 2014).

1. In the event that the recipient expends \$500,000 (\$750,000 for fiscal year start dates after December 26, 2014) or more in Federal awards in its fiscal year, the recipient must have a single or program-specific audit conducted in accordance with the provisions of OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F. EXHIBIT 1 to this Attachment indicates Federal funds awarded through the Department of Environmental Protection by this Agreement. In determining the Federal awards expended in its fiscal year, the recipient shall consider all sources of Federal awards, including Federal resources received from the Department of Environmental Protection. The determination of amounts of Federal awards expended should be in accordance with the guidelines established by OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F. An audit of the recipient conducted by the Auditor General in accordance with the provisions of OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, will meet the requirements of this part.
2. In connection with the audit requirements addressed in Part I, paragraph 1, the recipient shall fulfill the requirements relative to auditee responsibilities as provided in Subpart C of OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F.
3. If the recipient expends less than \$500,000 (or \$750,000, as applicable) in Federal awards in its fiscal year, an audit conducted in accordance with the provisions of OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, is not required. In the event that the recipient expends less than \$500,000 (or \$750,000, as applicable) in Federal awards in its fiscal year and elects to have an audit conducted in accordance with the provisions of OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F the cost of the audit must be paid from non-Federal resources (i.e., the cost of such an audit must be paid from recipient resources obtained from other than Federal entities).
4. The recipient may access information regarding the Catalog of Federal Domestic Assistance (CFDA) via the internet at www.cfda.gov

PART II: STATE FUNDED

This part is applicable if the recipient is a nonstate entity as defined by Section 215.97(2)(n), Florida Statutes.

1. In the event that the recipient expends a total amount of state financial assistance equal to or in excess of \$750,000 in any fiscal year of such recipient, the recipient must have a State single or project-specific audit for such fiscal year in accordance with Section 215.97, Florida Statutes; applicable rules of the Department of Financial Services; and Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General. EXHIBIT I to this Attachment indicates state financial assistance awarded through the Department of Environmental Protection by this Agreement. In determining the state financial assistance expended in its fiscal year, the recipient shall consider all sources of state financial assistance, including state financial assistance received from the Department of Environmental Protection, other state agencies, and other nonstate entities. State financial assistance does not include Federal direct or pass-through awards and resources received by a nonstate entity for Federal program matching requirements.
2. In connection with the audit requirements addressed in Part II, paragraph 1; the recipient shall ensure that the audit complies with the requirements of Section 215.97(7), Florida Statutes. This includes submission of a financial reporting package as defined by Section 215.97(2), Florida Statutes, and Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General.
3. If the recipient expends less than \$750,000 in state financial assistance in its fiscal year, an audit conducted in accordance with the provisions of Section 215.97, Florida Statutes, is not required. In the event that the recipient expends less than \$750,000 in state financial assistance in its fiscal year, and elects to have an audit conducted in accordance with the provisions of Section 215.97, Florida Statutes, the cost of the audit must be paid from the non-state entity's resources (i.e., the cost of such an audit must be paid from the recipient's resources obtained from other than State entities).
4. For information regarding the Florida Catalog of State Financial Assistance (CSFA), a recipient should access the Florida Single Audit Act website located at <https://apps.fldfs.com/fsaa> for assistance. In addition to the above websites, the following websites may be accessed for information: Legislature's Website at <http://www.leg.state.fl.us/Welcome/index.cfm>, State of Florida's website at <http://www.myflorida.com/>, Department of Financial Services' Website at <http://www.fldfs.com/> and the Auditor General's Website at <http://www.state.fl.us/audgen>.

PART III: OTHER AUDIT REQUIREMENTS

(NOTE: This part would be used to specify any additional audit requirements imposed by the State awarding entity that are solely a matter of that State awarding entity's policy (i.e., the audit is not required by Federal or State laws and is not in conflict with other Federal or State audit requirements). Pursuant to Section 215.97(8), Florida Statutes, State agencies may conduct or arrange for audits of State financial assistance that are in addition to audits conducted in accordance with Section 215.97, Florida Statutes. In such an event, the State awarding agency must arrange for funding the full cost of such additional audits.)

PART IV: REPORT SUBMISSION

1. Copies of reporting packages for audits conducted in accordance with OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F and required by PART I of this Attachment shall be submitted, when required by Section .320 (d), OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, by or on behalf of the recipient directly to each of the following:

- A. The Department of Environmental Protection at one of the following addresses:

By Mail:

Audit Director
Florida Department of Environmental Protection
Office of the Inspector General, MS 40
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Electronically:

FDEPSingleAudit@dep.state.fl.us

- B. The Federal Audit Clearinghouse designated in OMB Circular A-133, as revised, and 2 CFR §200.501(a) (the number of copies required by Sections .320 (d)(1) and (2), OMB Circular A-133, as revised, and 2 CFR §200.501(a) should be submitted to the Federal Audit Clearinghouse), at the following address:

Federal Audit Clearinghouse
Bureau of the Census
1201 East 10th Street
Jeffersonville, IN 47132

Submissions of the Single Audit reporting package for fiscal periods ending on or after January 1, 2008, must be submitted using the Federal Clearinghouse's Internet Data Entry System which can be found at <http://harvester.census.gov/facweb/>

- C. Other Federal agencies and pass-through entities in accordance with Sections .320 (e) and (f), OMB Circular A-133, as revised, and 2 CFR §200.512.
2. Pursuant to Section .320(f), OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, the recipient shall submit a copy of the reporting package described in Section .320(c), OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, and any management letters issued by the auditor, to the Department of Environmental Protection at one the following addresses:

By Mail:

Audit Director
Florida Department of Environmental Protection
Office of the Inspector General, MS 40
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Electronically:

FDEPSingleAudit@dep.state.fl.us

3. Copies of financial reporting packages required by PART II of this Attachment shall be submitted by or on behalf of the recipient directly to each of the following:

- A. The Department of Environmental Protection at one of the following addresses:

By Mail:

Audit Director
Florida Department of Environmental Protection
Office of the Inspector General, MS 40
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Electronically:
FDEPSingleAudit@dep.state.fl.us

B. The Auditor General's Office at the following address:

State of Florida Auditor General
Room 401, Claude Pepper Building
111 West Madison Street
Tallahassee, Florida 32399-1450

4. Copies of reports or management letters required by PART III of this Attachment shall be submitted by or on behalf of the recipient directly to the Department of Environmental Protection at one of the following addresses:

By Mail:

Audit Director
Florida Department of Environmental Protection
Office of the Inspector General, MS 40
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

Electronically:
FDEPSingleAudit@dep.state.fl.us

5. Any reports, management letters, or other information required to be submitted to the Department of Environmental Protection pursuant to this Agreement shall be submitted timely in accordance with OMB Circular A-133, as revised, and 2 CFR Part 200, Subpart F, Florida Statutes, or Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General, as applicable.
6. Recipients, when submitting financial reporting packages to the Department of Environmental Protection for audits done in accordance with OMB Circular A-133, as revised and 2 CFR Part 200, Subpart F, or Chapters 10.550 (local governmental entities) or 10.650 (nonprofit and for-profit organizations), Rules of the Auditor General, should indicate the date that the reporting package was delivered to the recipient in correspondence accompanying the reporting package.

PART V: RECORD RETENTION

The recipient shall retain sufficient records demonstrating its compliance with the terms of this Agreement for a period of 5 years from the date the audit report is issued, and shall allow the Department of Environmental Protection, or its designee, Chief Financial Officer, or Auditor General access to such records upon request. The recipient shall ensure that audit working papers are made available to the Department of Environmental Protection, or its designee, Chief Financial Officer, or Auditor General upon request for a period of 3 years from the date the audit report is issued, unless extended in writing by the Department of Environmental Protection.

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EXHIBIT - 1

FUNDS AWARDED TO THE RECIPIENT PURSUANT TO THIS AGREEMENT CONSIST OF THE FOLLOWING:

Federal Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following:					
Federal Program Number	Federal Agency	CFDA Number	CFDA Title	Funding Amount	State Appropriation Category
				\$	

State Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following Matching Resources for Federal Programs:					
Federal Program Number	Federal Agency	CFDA	CFDA Title	Funding Amount	State Appropriation Category

State Resources Awarded to the Recipient Pursuant to this Agreement Consist of the Following Resources Subject to Section 215.97, F.S.:						
State Program Number	Funding Source	State Fiscal Year	CSFA Number	CSFA Title or Funding Source Description	Funding Amount	State Appropriation Category
Original Agreement	General Revenue Fund, Line Item 1600A	2016-2017	37.039	Statewide Surface Water Restoration and Wastewater Projects	\$2,000,000	140047

Total Award				\$2,000,000	
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For each program identified above, the recipient shall comply with the program requirements described in the Catalog of Federal Domestic Assistance (CFDA) [www.cfda.gov] and/or the Florida Catalog of State Financial Assistance (CSFA) [<https://apps.fldfs.com/fsaa/searchCatalog.aspx>]. The services/purposes for which the funds are to be used are included in the Contract scope of services/work. Any match required by the recipient is clearly indicated in the Contract.

ATTACHMENT G

Department of Environmental Protection Quality Assurance Requirements for Contracts and Grants

1. GENERAL REQUIREMENTS AND DEFINITIONS

- a. As applicable to the scope of services described in the contract work plan or other statement of work for this contract, the sampling, field testing and laboratory analyses performed under this contract shall conform to the requirements set forth in Chapter 62-160, Florida Administrative Code (F.A.C.) and "Requirements for Field and Analytical Work Performed for the Department of Environmental Protection under Contract" (DEP-QA-002/02), February 2002.
- b. Hereinafter, "DEP" or "Department" refers to the Florida Department of Environmental Protection.
- c. "Sample" and "sampling" refers to samples that shall be either collected or analyzed under the terms of this contract.

2. REQUIREMENTS FOR LABORATORIES

- a. All applicable laboratory testing activities shall be performed by laboratories certified by the Florida Department of Health Environmental Laboratory Certification Program (DoH ELCP) for all applicable matrix/method/analyte combinations to be measured for this contract. Laboratory certification requirements are described in rule 62-160.300, F.A.C. Certification is not required for laboratory tests outside of the scope of DoH ELCP accreditation as determined according to 62-160.300(5)(c), F.A.C.
- b. For samples collected from a non-potable water matrix, the certification requirement is met if the laboratory is certified for the contracted analyte(s) in at least one method utilizing an analytical technology appropriate for the contract, as determined by the Department according to 62-160.300(1)(c), F.A.C.
- c. If the laboratory is not certified for some or all of the proposed test measurements, the laboratory shall apply for certification within one month of contract execution. The laboratory shall attempt to become fully certified for all applicable matrix/method/analyte combinations to be performed for the contract by maintaining active coordination with the DoH ELCP throughout the application process. Regardless of when the laboratory receives certification, the laboratory shall implement all applicable standards of the National Environmental Laboratory Accreditation Conference (NELAC 2003 Quality Systems standards, as adopted) upon contract execution.
- d. Laboratories shall maintain certification as specified in item 2.a above during the life of the contract. Should certification for an analyte or test method be lost, all affected tests shall be immediately sub-contracted to a laboratory with current DoH ELCP certification in the appropriate matrix/method/analyte combination(s). The contractor shall notify the DEP contract manager in writing before any change to a sub-contracted laboratory is made.
- e. The DoH ELCP certificate number (certified laboratory identification number) for each contracted (and sub-contracted) laboratory shall be listed in the required contract QA plan (see Section 6 below) in association with the analytical tests to be performed by each laboratory analyzing samples for the contract.
- f. Each certified laboratory analyzing contracted samples shall ensure that an acceptable demonstration of capability (DOC) is performed as described in the 2003 NELAC Quality Systems standards (NELAC 2003, Section 5.5.4.2.2 and Appendix C). In addition, each certified laboratory that performs any of the proposed matrix/method/analyte combination(s) approved for the contract shall have the requisite DOC documentation and supporting laboratory records on file for the applicable combinations. The DOCs performed shall meet the requirements for precision, accuracy, method detection limit

(MDL) and/or practical quantitation limit (PQL), as specified in each applicable laboratory test method, Standard Operating Procedure (SOP) or Quality Manual, or as listed in the contract QA plan (section 6, below). Alternative limits for detection and quantitation other than MDL and PQL shall be determined, if applicable to the laboratory. DOCs performed for the contracted analytes shall include any modifications to the test method or SOP that have been approved by DEP according to 62-160.330(3), F.A.C., if applicable. If requested by the Department, documentation that supports the DOC for a specified analyte and test method shall be made available for review.

- g. The contracted (and/or subcontracted) laboratory shall report PQLs and MDLs or other specified limits of detection and quantitation with the results of sample analyses. MDLs and/or PQLs shall only be required for test methods that are technically amenable to the determination of MDLs and/or PQLs. For those test methods where the determination of MDLs and/or PQLs are not technically feasible, the laboratory shall report a value or increment representing the lower limit of the working range of the test method, however determined by the laboratory. The laboratory shall indicate whether the reported limit represents a limit of detection or quantitation. In all cases, limits of detection and quantitation other than MDLs and PQLs shall be explicitly defined and evaluated by the laboratory. All limits shall be as listed in the applicable laboratory test method, SOP or Quality Manual, or as listed in the contract QA plan (Section 6, below). The reported MDLs and PQLs (or other limits per above) shall meet the analytical sensitivity and quantitation objectives for the contract.
 - h. Additional laboratory quality control expectations:
 - (i) The selected laboratory test methods listed in the QA Plan shall provide results that meet applicable contract data quality objectives.
 - (ii) All laboratory testing procedures shall follow the analytical methods as approved in the contract QA plan (see Section 6).
 - (iii) The laboratory shall adhere to the quality control requirements specified in the laboratory test methods and this Attachment.
 - (iv) The laboratory shall calculate all sample results according to the procedures specified in the analytical test methods approved in the contract QA plan.
- 3. FIELD ACTIVITIES**
- a. All sample collection and field testing activities shall be performed in accordance with the Department's "Standard Operating Procedures for Field Activities" (DEP-SOP-001/01, March 1, 2014). The specific standard operating procedures (SOPs) to be used for this contract shall be cited in the contract QA plan (see Section 6).
 - b. Field-Generated Quality Control (QC) Blanks are defined in DEP SOP FQ 1000 (subparts FQ 1211 – FQ 1214) and shall be composed and analyzed for sample collection activities associated with this contract according to the requirements of part FQ 1230 (sections 1. – 2.3.1), DEP SOP FS 2100 (Part FS 2110, sec. 2.1.1.2) and/or DEP SOP FS 2400 (Part FS 2430, sec. 2.1.1.2), as applicable to the analytes and matrices to be collected using the sampling equipment specified in the contract QA plan (section 6 below).
 - (i) If an analyte detected in the sample is also found in any field-generated QC blank that is associated with the sample, the contractor shall investigate and attempt to determine the cause of the QC blank contamination. If any contracted sample results are qualified as in (ii) below, the outcome of this investigation shall be reported to the DEP contract manager and shall include a discussion of the corrective measures taken to minimize future occurrences of QC blank contamination associated with the collection of samples for this contract.

- (ii) If an analyte detected in the sample is also found in any field-generated QC blank that is associated with the sample, the analytical result reported for the affected sample shall be qualified as an estimated value, unless the analyte concentration in the blank is less than or equal to 10% of the reported sample concentration. The "G" data qualifier code shall be reported with the sample result for any blank concentration exceeding the above "10%" criterion for the affected analyte (see Table 1, Chapter 62-160, F.A.C.).

4. REPORTING, DOCUMENTATION AND RECORDS RETENTION

- a. All laboratory and field records described or listed in Rules 62-160.240 and 62-160.340, F.A.C. shall be retained for a minimum of five years after the generation (or completion) of the records applicable to the contract. Longer retention times as specified in the contract shall supersede.
- b. All field and laboratory data and supporting information shall be reported for this contract according to applicable requirements in 62-160.340(3) through 62-160.340(8), F.A.C.
- c. Any other documentation and reports associated with work performed for this contract shall be likewise retained and shall include relevant information for the procedures described in sections 2 and 3, above.
- d. Any documentation or reports specifically identified in this contract as deliverable work products shall be retained as in 4.a., above.
- e. All field and laboratory records that are associated with work performed under this contract shall be organized so that any information can be quickly and easily retrieved for inspection, copying or distribution.
- f. The Department reserves the right to request some or all of the laboratory or field information in an electronic format specified by the Department, as specified in the contract, and/or as described in the approved contract QA plan (section 6). Also see subsection k., below.
- g. Any certified laboratory reports issued for contracted sample analyses using certified methods shall be generated in accordance with NELAC Quality Systems requirements (NELAC 2003, section 5.5.10).
- h. Upon request by the Department contract manager or as required by the contract, copies of the original laboratory reports shall be submitted to the contract manager.
- i. In addition to any reports of sample results provided per contract deliverable requirements and subsections b., e., f. and g., above, the contractor shall submit any of the laboratory information and/or records associated with the contracted analyses as described in this section (section 4) upon request by DEP, including any of the following:
 - ▶ Laboratory sample identification (ID) and associated Field ID
 - ▶ Analytical/test method
 - ▶ Parameter/analyte name
 - ▶ Analytical result (including dilution factor)
 - ▶ Result unit
 - ▶ Applicable DEP Data Qualifier Codes per Table 1 of Chapter 62-160, F.A.C.
 - ▶ Result comment(s) to include corrective/preventive actions taken for any failed QC measure (e.g., QC sample result, calibration failure) or other problem related to the analysis of the samples
 - ▶ Date and time of sample preparation (if applicable)
 - ▶ Date and time of sample analysis
 - ▶ Results of laboratory verification of field preservation of received samples
 - ▶ Sample matrix

- ▶ DoH ELCP certification number for each laboratory (must be associated with the test results generated by each laboratory analyzing samples under this contract)
 - ▶ MDL, Limit of Detection (LOD) or other defined limit of detection
 - ▶ PQL, Limit of Quantitation (LOQ) or other defined limit of quantification
 - ▶ Field and laboratory QC blank results:
 - Laboratory QC blank analysis results as required by the method and the NELAC Quality Systems standards (e.g., method blank)
 - Results for trip blanks, field blanks and equipment blanks, as applicable to the project and as specified in the QA Plan (see Section 6)
 - ▶ Results for field duplicates (or replicates)
 - ▶ Results for other QC and calibration verification results, as applicable to the specific test methods used for the contracted analyses:
 - Results of sample matrix spikes, laboratory duplicates or matrix spike duplicates
 - Results of surrogate spike analyses
 - Results of laboratory control samples (LCS)
 - Results of calibration verifications
 - Acceptance criteria used to evaluate each reported quality control measure
- j. Unequivocal documentation links between each reported laboratory quality control measure (e.g., QC blanks, matrix spikes, LCS, duplicates, calibration verification) and the associated sample result(s) shall be maintained for all contracted analyses.
- k. In addition to any field information provided per contract deliverable requirements, and subsections b., e., f. and g., above, the contractor shall submit any of the field information and/or records associated with the contracted samples as described in this section (section 4) upon request by DEP, including any of the following:
- ▶ Site name and location information
 - ▶ Field ID for each sample container and the associated analytes (test methods) for which the container was collected
 - ▶ Date and time of sample collection
 - ▶ Sample collection depth, if applicable
 - ▶ Sample collection method identified by the DEP SOP number, where applicable
 - ▶ If performed, indicate samples that were filtered
 - ▶ Field test measurement results:
 - DEP SOP number (FT-series), where applicable
 - Parameter name
 - Result
 - Result unit
 - Applicable Data Qualifier Codes per Table 1 of Chapter 62-160, F.A.C.
 - ▶ Narrative comments providing explanations, descriptions and/or discussions of: field conditions impacting QC for sample collections, unacceptable field measurements, field-testing meter calibration verification failures, or other problems related to the sampling event, and corrective/preventive actions taken for the items noted (e.g., for blank contamination or meter calibration failure).
- l. The Department reserves the right to request some or all of the laboratory or field information in a format as specified in the contract, and/or as described in the approved contract QA plan (section 6). Required formats are specified below.

- (i) Data shall be reported electronically using the following format(s): **Excel spreadsheet or PDF incorporated into the monitoring reports.**
- (ii) Hardcopy of reported data shall be provided in the following paper format(s): **Excel spreadsheet or PDF incorporated into the monitoring reports.**

5. AUDITS

- a. **AUDITS BY THE DEPARTMENT – Pursuant to Rule 62-160.650, F.A.C., the Department may conduct audits of field and laboratory activities. In addition to allowing Department representatives to conduct onsite audits of contracted work in the field or at contractor (or subcontractor) facilities, upon request by the Department, field and laboratory records pertinent to the contracted research as described per section 4, above shall be provided by the contractor. If an audit by the Department results in a determination that the reported data are not usable for the purpose(s) of the contract, do not meet the data quality objectives specified by the contract, do not meet other applicable Department criteria described in the contract, its attachments, the QA Plan (see section 6, below) or these QA Requirements, do not applicable meet data validation criteria outlined in Rule 62-160.670, F.A.C.; or, are not otherwise suitable for the intended use of the data (however applicable), the DEP contract manager shall pursue remedies available to the Department, including those outlined in section 8, below.**
- b. **PLANNING REVIEW AUDITS –**
 - (i) **Initial:** Prior to the completion of the sampling and analysis events and after the second completed sampling and analysis event but no later than fourth, the contractor and all subcontractors shall review the contract QA plan (see Section 6 below) relative to the completed field and laboratory activities to determine if data quality objectives are being met, identify any improvements to be made to project activities, and refine the sampling and/or analytical design or schedule, if applicable. Within one month of the review, a summary of the review, including any corrective action plans or amendments to the contract QA plan, shall be sent to the DEP contract manager, and a copy of all submitted documents shall be maintained with the permanent project records.
 - (ii) **Ongoing:** Planning reviews as described in subsection (i) above shall occur annually thereafter for the remainder of the contract, if applicable to the duration of the contract.
- c. **QUALITY SYSTEMS AUDITS –** The contractor and all subcontractors shall ensure that any required laboratory and field quality system audits are performed according to the respective Quality Manuals or other relevant internal quality assurance documents for each contracted and sub-contracted entity. The results of these audits shall be documented in the contractor's and subcontractors' records. Copies of the above audit reports or results shall be provided to the DEP contract manager upon request. Copies of audit records for internal audits conducted per DEP SOP FA 1000 (subpart FA 4200) or NELAC Quality Systems requirements (NELAC 2003, section 5.4.13) shall be similarly provided.
- d. **STATEMENTS OF USABILITY –** As a part of the audit process and the final report, the contractor shall provide statements about data usability as necessary to address the topics in subsections (i) – (iii) below, relative to the contract data quality objectives and any data quality indicators that may be specified in the contract, its attachments, the QA Plan (see section 9, below), or these QA Requirements.
 - (i) All applicable data quality acceptance and usability criteria for the contract, as specified in the procedures, test methods, QA plan, Quality Manual(s), other contract attachments, or these QA Requirements shall be met.

- (ii) All quality control measures shall be evaluated according to the acceptance criteria listed in the applicable procedures, test methods, QA plan, Quality Manual(s), other contract attachments or these QA Requirements.
 - (iii) All sample results shall be evaluated according to all applicable usability criteria specified in the procedures, test methods, QA plan, Quality Manual(s), other contract attachments, or these QA Requirements.
6. **QA PLAN** It is noted that a Quality Assurance Plan ("Sampling and Analysis Plan") was developed and approved under DEP Agreement S0751 for this project.
- a. The contractor shall submit the contract QA plan identified below to the DEP contract manager no later than 120 days *prior to the commencement of field and laboratory activities*. Failure to submit the QA plan in this required timeframe shall result in a delay of approval to begin work until the document has been submitted to the Department and approved (or conditionally approved) by the DEP contract manager. The document shall be submitted as a
 - (i) *Sampling and Analysis Plan*. The contractor shall prepare a QA plan that shall discuss the information contained in the document "Requirements for Field and Analytical Work Performed for the Department of Environmental Protection Under Contract", DEP-QA-002/02, Section 1, Sampling and Analysis Plan.
 - b. The contractor may submit a version of the QA plan to the Department for approval no more than three times. If the contractor fails to obtain approval for the QA Plan after the third (final) submission to the Department, the DEP contract manager may suspend or terminate the contract.
 - c. The DEP contract agreement number shall appear on the title page of the submitted QA plan. Within 45 days of receipt of the QA plan by the Department, the Department shall review and either approve the QA plan or provide comments to the contractor as to why the QA plan is not approved. If further revisions are needed, the contractor shall then have 15 from the receipt of review comments to respond. The Department shall respond to all revisions to the QA plan within 30 days of receipt of any revisions.
 - d. If the review of the QA plan by the Department is delayed beyond sixty (60) days after the QA plan is received by the Department, through no fault of the contractor, the contractor shall have the option, after the QA plan is approved, of requesting and receiving an extension in the term of the contract for a time period not to exceed the period of delayed review and approval. This option must be exercised at least sixty (60) days prior to the current termination date of the contract.
 - e. Work may not begin for specific contract tasks until approval has been received by the contractor from the DEP contract manager. Sampling and analysis for the contract may not begin until the contract QA plan has been approved (or conditionally approved).
 - f. Once approved, the contractor and subcontractor(s) shall follow the procedures and methods described in the contract QA plan and any other relevant quality assurance documents, including, but not limited to :
 - ▶ Ensuring that all stated quality control measures are collected, analyzed and evaluated for acceptability;
 - ▶ Using only the protocols approved in the QA plan; and
 - ▶ Using only the equipment approved in the QA plan.
 - g. If any significant changes in sampling project design, changes in the project analyte list, changes in procedures or test methods, changes in equipment, changes in subcontractor organizations or changes in key personnel occur, the contractor shall

submit appropriate revisions of the QA Plan to the DEP contract manager for review. The proposed revisions may not be implemented until they have been approved (or conditionally approved) by the DEP contract manager. If the contractor fails to submit the required revisions, the DEP contract manager may suspend or terminate the contract. QA plan revisions or amendments shall be

(i) Provided in a new contract QA plan;

7. DELIVERABLES

a. The following lists the expected deliverables that are associated with the quality assurance requirements of this contract:

- (i) Reports of planning review audits as specified in item 5.b. above.
- (ii) Statements of usability as specified in item 5.d. above.
- (iii) Contract QA plan, per Section 6, above.

8. CONSEQUENCES

a. Failure to comply with any requirement of this attachment (and any included addenda) may result in:

- (i) Immediate termination of the contract.
- (ii) Withheld payment for the affected activities.
- (iii) Contract suspension until the requirement(s) has been met.
- (iv) A request to refund already disbursed payments.
- (v) A request to redo work affected by the non-compliant activity.
- (vi) Other remedies available to the Department.

Separation of Duties Notice

The attached Agreement/Agreement amendment is being routed for review and execution by the Department. Adequate separation of duty is required in the procurement of goods and services by the Department. Please be advised that the subject Agreement/Agreement amendment must be executed by a reviewing authority for the DEP Grant Manager who is authorized to execute contracts on behalf of the Department. If the DEP Grant Manager happens to have the delegated authority to execute contracts on behalf of the Department, the DEP Grant Manager *must not execute* the attached Agreement/Agreement amendment.

Separation of duties, which is also referred to as segregation of duties, “involves ensuring that individuals do not perform incompatible duties. Duties are considered incompatible from a control standpoint when it is possible for an individual to commit an error or irregularity and then be in a position to conceal it in the normal course of his or her duties.”¹

¹Boynton, William C. and Kell, Walter G., *Modern Auditing*, 6th ed., New York: John Wiley & Sons, Inc.,

If you have any questions regarding this notice, please contact Joe Kahn at 850-245-2997 for assistance.

ATTACHMENT 5




INTEROFFICE MEMORANDUM
Palm Beach County
Environmental Resources Management

DATE: January 20, 2017

TO: Verdenia C. Baker
County Administrator

THROUGH: Jon Van Arman
Deputy County Administrator

FROM:  Robert Robbins, Director
Environmental Resources Management

SUBJECT: REQUEST FOR DELEGATION OF APPROVAL AUTHORITY:
State of Florida Department of Environmental Protection (DEP)
Agreement No. LP50202 financial assistance for projects located in
the Lake Worth Lagoon.

On January 10, 2017, agenda item 3L3 (R2017-0082) the County Commission approved the County Administrator or her designee to sign all future extensions, task assignments, certifications, and other forms associated with the Agreement, and any necessary minor amendments that do not substantially change the scope of work, terms or conditions for this Agreement.

This memorandum is my request for delegation of signatory authority for the Director or Deputy Director of Environmental Resources Management (ERM) to sign all future time extensions, task assignments, certifications and other documents associated with this Agreement and any necessary minor amendments to those documents that do not substantially change the scope of work or terms and conditions of this Agreement. If you agree, please sign below and return this memorandum. I am available to answer any questions you may have concerning this request. Thank you in advance for your consideration.

APPROVED:  DATE: 2/1/17
Verdenia C. Baker, County Administrator

RR:mc
Attachment

RECEIVED
FEB 03 2017
ENVIRONMENTAL RESOURCES MANAGEMENT

**BOARD OF COUNTY COMMISSIONERS
PALM BEACH COUNTY, FLORIDA
BUDGET AMENDMENT**

Fund 1229 FDEP Lake Worth Lagoon Ecosystem

ACCOUNT NAME AND NUMBER	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	ENCUMBERED / Expended as of 07/27/2021	REMAINING BALANCE
<u>REVENUES</u>							
380-3057 Lake Worth Lagoon Monitoring 3439 State Grant Other Phys Envir	0	0	250,000	0	250,000		
TOTAL RECEIPTS & BALANCES	1,468,927	1,420,058	250,000	0	1,670,058		
<u>EXPENDITURES</u>							
380-3057 Lake Worth Lagoon Monitoring 3401- Other Contractual Services	0	0	250,000	0	250,000	0	250,000
TOTAL APPROPRIATIONS & EXPENDITURES	1,468,927	1,420,058	250,000	0	1,670,058		

Environmental Resources
Management

INITIATING DEPARTMENT/DIVISION
Administration/Budget Department Approval
OFMB Department - Posted

Signatures & Dates

Michael Gull 8/3/21

BY BOARD OF COUNTY COMMISSIONERS

AT MEETING OF

September 14, 2021

Deputy Clerk to the
Board of County Commissioners