Agenda Item: 3L-2

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY						
Meeting Date:	October 4, 2022	(X) Consent () Workshop	()Regular ()Public Hearing			
Department:	Department: Environmental Resources Management					
	<u>I. EXE</u> C	CUTIVE BRIEF				
the State of Flori Agreement No. LF	da Department of Envir	ronmental Protection	file Amendment No. 2 to (FDEP) Standard Grant Watershed Hydrological			
Agreement (R201 for geotechnical eto execute all futur associated with the Attachment 3 and work into a single Agreement expira 2 or to the Agreement No. 2 All grant requirement of the Agreement expiration of the Agreement No. 2 All grant requirement No. 2	9-1850) with FDEP, for engineering and seepage to time extensions, task an is Agreement was apply to replaces it with Attach task and extends the task tion date. There are no freement expiration date on July 28, 2022. The nents have been met a	an amount not to excee analysis for the Projects assignments, certification roved at that time. Another ment 3-1. The Grant sk end date to Decembiscal changes associate of December 31, are is no match require and FDEP is finalizing	ommissioners approved leed \$160,000, providing lect. Delegated authority lons, and any other forms mendment No. 2 deletes Work Plan consolidates leer 31, 2022 to match the led with Amendment No. 2022. FDEP approved led under this Agreement. In leacts/ agreements/grants			

Background and Justification: The Agreement reimburses the County up to \$160,000 for geotechnical engineering and seepage analysis to define the best method to maintain wet season water levels and quantify the increased water storage on Loxahatchee Slough and Hungryland Slough Natural Areas, which are major contributors of freshwater to the Loxahatchee River. The Project is part of a watershed-based effort to protect and restore the Loxahatchee River and enhance natural areas within the Loxahatchee River Watershed. The Project area is 17 linear miles and would benefit 13,400 acres.

must be submitted by the initiating Department as a receive and file agenda item. There

Attachments:

1. Amendment No. 2 to Agreement No. LPA0072

is no cost to the County. District 1 (SS)

2. Delegation of Authority

Recommended I	oy: Leborah Drum	8-26-2022	SAS 8/25/22
	Department Director	Date	
Approved by:	Re	9/13/22	
	Assistant County Administrator	Date	

I. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years		2022	2023	2024	2025	2026
Capital Expe	enditures					
Operating C	osts					
External Rev	enues/					
Program Inc	ome (Count	y)		-	-	
In-Kind Mate	ch (County)			in the second		
NET FISCA	L IMPACT					
# ADDITIO POSITIONS	NAL FTE (Cumulative	e)				
Is Item Inclu	ded in Curre	ent Budget?	Yes_		No	
Does this ite	em include t	he use of fed	eral funds?	Yes	No	
Budget Acce	ount No.:					
FundI	Department_	Unit	Object_	Program	ı	
В.	There is no Department	ded Sources fiscal impact a t Fiscal Revie	associated wit		scal Impact:	
		II. REV	IEW COMME	NTS		
A.	OFMB Fisc	al and /or Co	ntract Dev. a	nd Control C	omments:	
Coloring 122	OFMB UN	al 9/7	22 oph Cont	Tract Develop	ment and Co	ntro 9/12/25
В.	Legal Suffi	ciency:	100			,
,	Assistant C	County Attorr	ney			
C.	Other Depa	artment Revie	ew:			
	Departmen	t Director				

Attachment 1

AMENDMENT NO. 2 TO AGREEMENT NO. LPA0072 BETWEEN FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION AND PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

This Amendment to Agreement No. LPA0072 (Agreement), as previously amended, 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 Palm Beach County Loxahatchee River Preservation Initiative-Palm Beach County Loxahatchee River Watershed Hydrological Refinements Phase I. (Project), effective December 20, 2019; and,

WHEREAS, the Grantee has requested a revision in the scope of work for the Project; and,

WHEREAS, the Grantee has requested a change in task timelines within the Agreement period; and,

WHEREAS, other changes to the Agreement are necessary.

NOW THEREFORE, the parties agree as follows:

- 1. Attachment 3, Grant Work Plan, is hereby deleted in its entirety and replaced with Attachment 3-1, Revised Grant Work Plan, as attached to this Amendment and hereby incorporated into the Agreement. All references in the Agreement to Attachment 3 shall hereinafter refer to Attachment 3-1, Revised Grant Work Plan.
- 2. 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

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 STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION Angela Knecht Digitally signed by Angela Knecht Date: 2022.07.28 11:31:00 -04'00' Authorized Signature Secretary or Designee Angela Knecht, Division Director Deborah Drum, ERM Department Director Print Name and Title Print Name and Title Date: 7/28/2022 Date: 4/25/22 Approved as to form and legal sufficiency: /s/ Scott A. Stone Scott Stone, Assistant County Attorney Zachary Easton Easton Date: 2022.07.28 10:52:45 -04'00' Zachary Easton, DEP QC Reviewer

Description

Revised Grant Work Plan

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

Letter/ Number

3-1

Specify Type

Attachment

ATTACHMENT 3-1 REVISED GRANT WORK PLAN

PROJECT TITLE: Palm Beach County Loxahatchee River Preservation Initiative-Palm Beach County Loxahatchee River Watershed Hydrological Refinements Phase I.

PROJECT LOCATION: The project will be located in the Loxahatchee Slough and Hungryland Slough natural areas within the City of Palm Beach Gardens and unincorporated Palm Beach County; Lat/Long (26.8828, -80.2114). See Figure 1 for location map.

PROJECT BACKGROUND: The project is part of a watershed-based effort to protect and restore the Loxahatchee River and enhance Palm Beach County's (Grantee) natural areas within the Loxahatchee River watershed. The South Florida Water Management District (SFWMD) C-18 Canal, both the east and west legs, cause groundwater seepage to occur through the soils and have a negative impact on the wetlands immediately adjacent to the canal, especially during the dry season when the canal levels are low.

PROJECT DESCRIPTION: This project will define the best method to maintain wet season water levels and quantify the increased water storage on Palm Beach County's Loxahatchee Slough and Hungryland Slough natural areas. These two large natural areas are major contributors of freshwater and are located immediately upstream to the Loxahatchee River, within the Loxahatchee River watershed. The project area is 17 linear miles and would benefit approximately 13,400 acres. Phase I of the project includes the completion of a geotechnical engineering and seepage analysis for the hydrological restoration project, to be completed in Phase II.

TASKS:

All documentation should be submitted electronically unless otherwise indicated.

Task 1: Pre-Design Study

Deliverables: The Grantee will perform a pre-design study of geotechnical data collection and groundwater seepage analysis and produce a pre-design report that will detail the scope of the problem in the analysis area, outline design options, and identify tasks required to complete resolution of the problem.

Documentation: The Grantee will submit the final pre-design report.

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

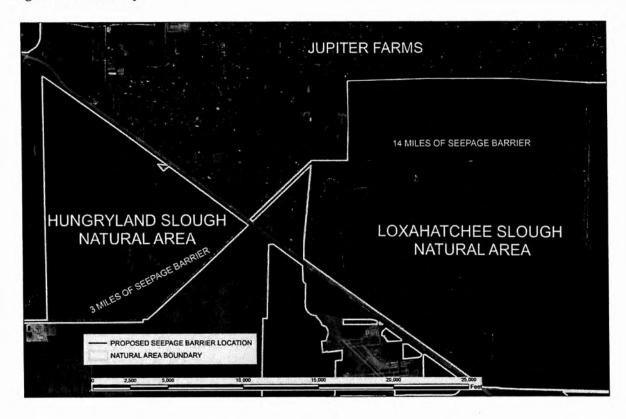
Payment Request Schedule: The Grantee may submit a payment request for cost reimbursement following the conclusion of the task.

PROJECT TIMELINE & BUDGET DETAIL: The tasks must be completed by, and all documentation received by, the corresponding task end date.

Task No.	Task Title	Budget Category	Budget Amount	Task Start Date	Task End Date
1	Pre-Design Study	Contractual Services	\$160,000	07/01/2019	12/31/2022
		Total:	\$160,000		

Note that, per Section 8.h. of Attachment 1 in 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.

Figure 1: Location Map





INTEROFFICE MEMORANDUM Palm Beach County Environmental Resources Management

DATE:

December 17, 2019

TO:

Verdenia C. Baker County Administrator

THROUGH:

Patrick Rutter

Assistant County Administrator

FROM:

Deborah Drum, Director

Environmental Resources Management

SUBJECT:

REQUEST FOR DELEGATION OF APPROVAL AUTHORITY:

State of Florida Department of Environmental Protection Standard Grant Agreement No. LPA0072 (Agreement) for an amount not to exceed \$160,000 providing for geotechnical engineering and seepage analysis for the Loxahatchee River Watershed Hydrological Refinements Phase I Project beginning upon

Agreement execution and expiring December 31, 2021.

On December 3, 2019, agenda item 3L2 (R2019-1850) the Board of County Commissioners approved the County Administrator, or designee, to sign all future time extensions, task assignments, certifications, and other forms associated with the Agreement, and any necessary minor amendments that do not significantly change the scope of work, terms, or conditions of the 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 forms associated with this Agreement, and any necessary minor amendments that do not substantially change the scope of work, terms, or conditions of the 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:

Verdenia C. Baker, County Administrator