Agenda Item: 3L7

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date:	August 20, 2019	(X) Consent () Workshop	()Regular ()Public Hearing			
Department:	Environmental Resources Management					

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to:

- **A) approve** State of Florida Fish and Wildlife Conservation Commission (FWC) Agreement No. 19003 to provide funds in an amount not to exceed \$100,000 for the Tarpon Cove Estuarine Habitat Restoration Project (Project) for a term beginning July 1, 2019 and expiring September 30, 2022;
- **B) approve** a Budget Amendment of \$100,000 in the Manatee Protection Fund (1232) to recognize the revenue award from FWC's State Wildlife Grants Program (SWG); and
- **C) authorize** the County Administrator, or designee, 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 this Agreement.

Summary: The State of Florida FWC Agreement No. 19003 will pay the County on a cost reimbursement basis in an amount not to exceed \$100,000 for supplying limestone rock to construct rock breakwaters to protect mangrove islands and create oyster reef habitat as part of the County's Project. The total agreement cost is \$153,846.15. The SWG is federally funded through the Federal Marine and Estuarine Project Grant, and requires a match of \$53,846.15 that will come from Florida Department of Environmental Protection (FDEP) Agreement No. LP50202 (R2017-0082). The costs are shared between FWC 65% and FDEP 35%. <u>Districts 2 & 7</u> (SS)

Background and Justification: The Project, located in Lake Worth Lagoon within the City of West Palm Beach, has been designed to create and restore 46-acres of estuarine habitat of mangroves, oysters, and seagrass by filling a deep dredge hole and creating intertidal islands that provide long-term benefits to wildlife, shoreline resiliency, and water quality. The Project is being constructed in phases as funding and sand sources become available. The SWG funds a portion of the Project's second phase and will be used to construct oyster reef habitat and breakwaters, which protect the mangrove islands constructed in the second phase. The SWG helps meet statewide goals of creating or restoring marine and estuarine ecosystems through the creation of oyster, mangrove, salt marsh, and coastal buffer habitats.

Attachments:

- 1. FWC Agreement No. 19003
- 2. Budget Amendment (1232)

Recommended by	<u>- Behond Sum</u>	7/50/19
	Department Director	Date
Approved by:	- Pal	8/9/19
	Assistant County Administrator	Date

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Year Capital Exp Operating C External Re Program In- In-Kind Mat	enditures Costs	\$153,846.1 (\$153,846.1)	5)	2021	2022	2023			
NET FISCA	L IMPACT	\$0		·					
# ADDITION POSITIONS	IAL FTE (Cumulative)				-				
Is Item Inclu	uded in Curre	nt Budget?	Yes	No X	_				
Does this it	em include th	e use of fede	eral funds?	Yes X	No	_			
Budget Account No.:									
Fund 1229 Department 380 Unit 3010 Object various (state grant)									
B.		nent 19003 CF -0082		mmary of Fis \$100,000.00 \$ 53,846.15 (\$153,846.15	*				
C.	Department	Fiscal Review Newy	w: EW COMMEN	NTS					
A.	OFMB Fisca	l and /or Con	tract Admin	istrator Comr	nents:				
	OFMB AP	7/3/		Sontract Adm	Jawlian inistrator 19 Fw	10 B1/9			
B.	Legal Suffici	9/3	<i>/)q</i> • y						
C.	Other Depart		/: 						
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