PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

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Meeting Date: O	ctober 3, 2017	(X) Consent () Workshop	()Regular ()Public Hearing		
Department		() Wontshop			
		al Resources Management al Resources Management			
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I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to:

A) approve a Cooperative Agreement (Agreement) with the South Florida Water Management District (District) for the collection and analysis of water quality data in Lake Worth Lagoon (LWL) effective October 1, 2017 for a term of 5 years; and

B) authorize the County Administrator, or her designee, to sign all future time extensions, task assignments, certifications and other forms associated with the Agreement, and necessary minor amendments that do not substantially change the scope of work, terms or conditions of the Agreement.

Summary: The Agreement outlines the cooperative process in which Palm Beach County Environmental Resources Management (PBCERM) will collect monthly surface water quality samples and associated field parameters at 14 stations in LWL. The District shall analyze the samples and post the data on the District's data base, DBHYDRO. Each party is responsible for their own expenses under this Agreement. <u>Countywide</u> (AH)

Background and Justification: The Agreement formalizes the partnership between the District and the County for water quality data collection resulting from the establishment of the LWL Initiative through County and District Resolutions (R2008-0569) and (R2008-421), respectively. The protocol outlined in the Agreement is a continuation of the water quality collection and data processing arrangement between PBCERM and the District beginning in 2008 and most recently reauthorized in 2013 (R2013-0286). The water quality data is utilized to establish the LWL water quality baseline, establish Total Maximum Daily Load values (TMDL) and Numeric Nutrient Criteria (NNC).

Attachments:

1. Cooperative Agreement

Recommended by	. Butt Rollan	9/19/17					
	Department-Director	Date					
Approved by:	Δ	9/27/17					
	Deputy County Administrator	Date					
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II. FISCAL IMPACT ANALYSIS

Α. Five Year Summary of Fiscal Impact:

Fiscal Years	2017	2018	2019	2020	2021
Capital Expenditures					
Operating Costs	<u>58,400</u>	<u>58,400</u>	<u>58,400</u>	<u>58,400</u>	<u>58,400</u>
External Revenues					
Program Income (Count	y)				
In-Kind Match (County)					
NET FISCAL IMPACT	<u>58,400</u>	<u>58,400</u>	<u>58,400</u>	<u>58,400</u>	<u>58,400</u>
# ADDITIONAL FTE POSITIONS (Cumulative)				
Is Item Included in Curre	nt Budget?	Yes <u>×</u>	<u>(</u>	No	

Budget Account No. : Fund 0001 Department 380 Units 3130 Object various

Β. **Recommended Sources of Funds/Summary of Fiscal Impact:**

Annual operating costs include staff time and supplies associated with the County's obligations within the Agreement. County is responsible for sampling effort. District is responsible for laboratory analysis and data entry.

C.

Department Fiscal Review: S. Meany

III. REVIEW COMMENTS

Α.

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

B. *U*Legal Sufficiency:

<u>Ame</u> <u>Religent</u> 9/27/17 Assistant County Attorney

Other Department C. **Review:**

Department Director

FMB 279/20 MA 9/21 Contract Development and Control