Agenda Item: 6C-1

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

Meeting Date:	February 9, 2021	() Consent () Workshop	(X) Regular () Public Hearing	
Department:	Environmental Resources Management			

I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to adopt a Resolution of the Board of County Commissioners of Palm Beach County (County), Florida supporting the State of Florida's activities to monitor, analyze, protect and restore the quality of water resources, as well as provide funding support to local governments.

Summary: This Resolution is seeking to encourage the State of Florida to implement the following activities to help improve the quality of water resources: increase funding for water quality grant programs to accelerate and expand opportunities for storage and water quality improvement, in coordination with the U.S. Army Corps of Engineers, within Lake Okeechobee, and in tributary basins of Lake Okeechobee and connected coastal ecosystems, including the Lake Worth Lagoon and Loxahatchee River; expand Florida Department of Environmental Protection's Innovative Technology and other water quality improvement-related grant programs to allow private entities, that may possess innovative technologies that support water quality improvement in the greater Lake Okeechobee watershed, to apply directly for said grants as the Eligible Grant Recipient; to encourage all public and private entities to explore opportunities for collaboration and implementation of projects and activities that will improve water quality in the Lake Okeechobee watershed and continue to support sound agricultural practices and production; and to support the South Florida Water Management District to identify and prioritize additional funding to focus on projects that support water quality restoration and maximize nutrient reductions in water bodies and their contributing watersheds, including septic upgrades / conversions, and stormwater improvements. There is no cost to the County. Countywide (SS)

Background and Policy Issues: The County, in cooperation with state and local partners, has invested over \$500 million in the acquisition, restoration and management of approximately 32,000 acres of natural areas, resulting in improved water quality. The County has also invested approximately \$88 million to restore the Lake Worth Lagoon and \$46 million to restore the Loxahatchee River and Estuary. The County wishes to encourage the State of Florida to continue efforts to protect and restore the quality of water resources and continue to provide funding support to local governments to implement water quality improvement projects.

Attachment: 1. Resolution			
Recommended by:	Department Director	1 <u>2-12-2020</u> Date	SAS 12/22/2020
Approved by:	Assistant County Administrator	Date	_

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

Fiscal Years		2021	2022	2023	2024	2025
Capital Expe Operating Co External Rev Program Inco In-Kind Matc	osts enues ome (County	·—————————————————————————————————————				
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# ADDITIONA POSITIONS)				
Is Item Includ	ded in Curre	nt Budget?	Yes		No <u>X</u>	
Does this ite	m include th	e use of fede	ral funds?	Yes	No <u>X</u>	
Budget Acco	ount No.:	Fund D		Unit	_Object	
В.	Recommend	ded Sources	of Funds/Sun	nmary of Fis	cal Impact:	
	There is no f	iscal impact.				
C.	Department	Fiscal Review	w:			
	<u>\$1</u>	lean		-		
		III. REVI	EW COMMEN	ITS		
A .	\bigcap	al and for Con			ments: ment & Control 2/7	1/21/2/
B.	Legal Suffice Assistant C	ounty Attorne	1/21	,		
C.	Other Depa	rtment Revie	w: 			

RESOLUTION OF THE **BOARD** OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, SUPPORTING THE STATE OF FLORIDA'S ACTIVITIES TO MONITOR, ANALYZE, PROTECT AND RESTORE THE QUALITY OF WATER RESOURCES, AS WELL AS **PROVIDE FUNDING** SUPPORT TO LOCAL **GOVERNMENTS.**

WHEREAS, State of Florida Governor Ron DeSantis issued Executive Order (EO) Number (No.) 19-12 on January 10, 2019 recognizing that water and natural resources are the foundation of Florida's communities, economy and way of life; and

WHEREAS, EO No. 19-12 directed the Florida Department of Environmental Protection (FDEP) to create the Office of Environmental Accountability and Transparency to organize and direct integrated scientific research and analysis to ensure that all state actions are aligned with key environmental priorities; and

WHEREAS, EO No. 19-12 directed FDEP to appoint a Chief Science Officer to coordinate and prioritize scientific data, research, monitoring and analysis needs to ensure alignment with current and emerging environmental concerns most pressing to Floridians; and

WHEREAS, EO No. 19-12 directed the establishment of a Blue-Green Algae Task Force to ensure that objective and sound science informs Florida's decision-making process, including providing input to support key funding and restoration initiatives and guide regulatory changes necessary to improve water quality for the benefit of all Floridians; and

WHEREAS, the FDEP created the Innovative Technology for Harmful Algal Bloom Management Grants Program to financially support projects that prevent, mitigate, or clean-up harmful algal blooms, with an emphasis on those that prevent blooms through nutrient reductions; and

WHEREAS, Lake Okeechobee is an integral component of the Comprehensive Everglades Restoration Plan (CERP) and is critical to meeting the environmental restoration and water supply needs of South Florida; and

WHEREAS, Lake Okeechobee is the liquid heart of an integrated regional water management system and is essential and interconnected to communities, businesses, public water supply utilities and ecosystems throughout Palm Beach County; and

WHEREAS, Palm Beach County, in cooperation with state and local partners, has invested over \$500 million in the acquisition, restoration and management of approximately 32,000 acres of natural areas, resulting in improved water quality and habitat; and

WHEREAS, Palm Beach County, in cooperation with state and local partners, has invested approximately \$88 million to restore the Lake Worth Lagoon; and \$46 million to restore the Loxahatchee River and Estuary; and

WHEREAS, Palm Beach County wishes to encourage the State of Florida to continue efforts to protect and restore the quality of water resources and continue to provide funding support to local governments to implement water quality improvement projects.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, that the Board hereby encourages the State of Florida to implement the following activities to help improve the quality of water resources:

- 1. Increase funding for water quality grant programs to accelerate and expand opportunities for storage and water quality improvement, in coordination with the U.S. Army Corps of Engineers, within Lake Okeechobee, and in tributary basins of Lake Okeechobee and connected coastal ecosystems, including the Lake Worth Lagoon and Loxahatchee River; and
- 2. Expand FDEP's Innovative Technology and other water quality improvement-related grant programs to allow private entities, that may possess innovative technologies that support water quality improvement in the greater Lake Okeechobee watershed, to apply directly for said grants as the Eligible Grant Recipient; and
- 3. Encourage all public and private entities to explore opportunities for collaboration and implementation of projects and activities that will improve

- water quality in the Lake Okeechobee watershed and continue to support sound agricultural practices and production; and
- 4. Support the South Florida Water Management District to identify and prioritize additional funding to focus on projects that support water quality restoration and maximize nutrient reductions in water bodies and their contributing watersheds, including septic upgrades / conversions, and storm water improvements.
- 5. This Resolution shall become effective immediately upon its adoption.

The foregoing Resolution was offe	ered by Commissioner	_, who
moved its adoption. The motion was see	conded by Commissioner	,
and upon being put to a vote, the vote w	as as follows:	
Commissioner Dave Kerner, May	or	
Commission Robert S. Weinroth,	Vice Mayor	
Commissioner Maria G. Marino		
Commissioner Gregg K. Weiss		
Commissioner Maria Sachs		
Commissioner Melissa McKinlay		
Commissioner Mack Bernard	<u></u>	
The Mayor thereupon declared t	he Resolution duly passed and adopted	on this
, day of, 2	021.	
APPROVED AS TO FORM AND LEGAL SUFFICIENCY	PALM BEACH COUNTY, FLORIDA BY I BOARD OF COUNTYCOMMISSIONERS	_
	JOSEPH ABRUZZO	
But 1 Old for 1/21/21	Clerk of the Circuit Court & Comptroller	
Scott A. Stone Date Assistant County Attorney	By: Deputy Clerk	