Agenda Item: 3L2

# PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

### **AGENDA ITEM SUMMARY**

Meeting Date:	April 2, 2019	(X) Consent ( ) Workshop	()Regular ()Public Hearing
Department: Submitted By: Submitted For:	Environmental Re	esources Manageme esources Manageme esources Manageme	<u>ent</u>

#### I. EXECUTIVE BRIEF

Motion and Title: Staff recommends motion to:

**A) adopt** a resolution authorizing the Clerk and Comptroller to transfer \$780,000 from the Pollution Recovery Trust Fund (PRTF) to continue and expand the Lake Worth Lagoon (LWL) Monitoring Program; and

B) approve a budget transfer of \$780,000 from PRTF to the LWL Monitoring Program.

Summary: This resolution authorizes the transfer of funds from PRTF to continue and expand water quality and biological monitoring within the LWL and surrounding watershed. The LWL Monitoring Program includes various long-term data collection and reporting efforts designed to monitor the overall system health of LWL dating back to 1999. Recent water quality issues including new and more frequent outbreaks of bluegreen algae and red-tide within LWL identify a significant need to continue long-term data collection and to expand monitoring efforts in order to make sound management decisions regarding the long-term preservation and enhancement of LWL. These funds will support three years of continued and expanded efforts consistent with a watershed management approach and existing action plans within the LWL Management Plan as originally approved by the Board of County Commissioners on December 7, 1999 (R99-2330). Districts 1, 2, 3, 4 & 7 (SF)

**Background and Justification:** Long-term efforts conducted to understand the overall system health within LWL include the monitoring of water quality, sediment quality and key indicator species such as seagrass and oysters. Review and analysis of the existing data identifies degraded water quality and biological conditions associated with sediment and nutrient loading from freshwater discharges, storm water outfall and septic systems into LWL.

#### **Attachments:**

- 1. Resolution
- 2. Budget Transfer (PRTF-Fund 1227)

	<u> </u>		
Recommended by		3-4-19	
	Department Director	Date	
Approved by:	Vancua & Ralton		
	Assistant County Administrator	Date	

## **II. FISCAL IMPACT ANALYSIS**

A. Five Year Summary of Fiscal Impact:

Fiscal Year	'S	2019	2020	2021	2022		2023			
Capital Exp	enditures				·	-				
Operating (	Costs	260,000	260,000	260,000		-	W. C.			
External Re	evenues		***************************************			-				
Program In	come (Count	y)				-				
In-Kind Mat	tch (County)					-				
NET FISCA	L IMPACT				***					
# ADDITION	NAL FTE S (Cumulative	·)			M-42-1-	-				
Is Item Incl	uded in Curre	nt Budget?	Yes _		No	X				
Does this it	em Included in Current Budget?  S this item include the use of federal funds? Yes NoX  get Account No.:  d 1221 Department 150 Unit VW Object VW Program									
_										
Fund 122	1 Departmer	nt Unit	t <u>Vav</u> Obje	ct <u>var</u> Pro	ogram _	Var				
В.	Recommend	ded Sources	of Funds/Su	mmary of Fis	scal Imp	act:				
	Pollution Red	covery Trust F	und							
C.		Fiscal Revie	w: 							
	,	U III. REVII	EW COMMEN	NTS						
A.	OFMB Fisca	l and /or Cor	ntract Dev. ar	nd Control Co	omment	ts:				
	OFMB Wil7 Contract Development and Control									
B.	Legal Suffic	iency:		218419-						
	Sh.	Junty Attorn	- 							
C.		ounty Attorne tment Reviev								
<b>J.</b>	Julei Dehai	THEIR IZEVIEV								
	Department	Director								

# ATTACHMENT 1

1 2	RESOLUTION NO. 2019
3 4 5 6 7 8 9 10 11 12	A RESOLUTION OF THE BOARD OF COUNTY COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, AUTHORIZING THE PALM BEACH COUNTY DEPARTMENT OF ENVIRONMENTAL RESOURCES MANAGEMENT TO UTILIZE A PORTION OF THE POLLUTION RECOVERY TRUST FUND FOR MONITORING OF THE LAKE WORTH LAGOON.
13	WHEREAS, the Board of County Commissioners of Palm Beach County, Florida
14	adopted Resolution No. R-89-576 on April 4, 1989, establishing the Palm Beach County
15	Pollution Recovery Trust Fund (PRTF) to receive monies collected in instances of
16	environmental violations; and
17	WHEREAS, it has been established that monies from the PRTF shall be disbursed only
18	for enhancement of environmental resources and pollution control activities in Palm Beach
19	County; and
20	WHEREAS, the Palm Beach County Department of Environmental Resources
21	Management (ERM) has a Lake Worth Lagoon (LWL) Management Plan that recommends
22	monitoring studies as an integral part of the restoration program to determine the design and
23	success of water quality, sediment quality and habitat restoration projects; and
24	WHEREAS, the LWL monitoring program has been on-going since 1999 and this data
25	is needed to receive grants and understand system trends for water quality, seagrass and oysters
26	to assess, identify and implement projects; and
27	WHEREAS, \$780,000 from the PRTF is necessary to continue the LWL monitoring
28	over the next three years,
29	NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY
30	COMMISSIONERS OF PALM BEACH COUNTY, FLORIDA, THAT:
31	Section 1: The foregoing recitals are hereby adopted and ratified.
32	Section 2: The Board of County Commissioners hereby authorizes the Clerk to
33	disburse funds of \$780,000 for LWL monitoring.
34	
35	The foregoing Resolution was offered by Commissioner, who moved
36	its adoption. The motion was seconded by Commissioner, and upon
37	being put to a vote, the vote was as follows:

1	Commissioner Mack Bernard,	Mayor	
2	Commissioner Dave Kerner, V	rice Mayor	
3	Commissioner Hal R. Valeche		
4	Commissioner Gregg K. Weiss	S	
5	Commissioner Robert S. Wein	roth	
6	Commissioner Mary Lou Berg	er	
7	Commissioner Melissa McKin	lay	
8			
9	The Mayor thereupon declared	the Resolution duly passed and ad-	opted this
10	day of, 2019.		
11			
12	APPROVED AS TO FORM AND	PALM BEACH COUNTY, FI	LORIDA BY ITS
13	LEGAL SUFFICIENCY	BOARD OF COUNTY COM	MISSIONERS
14 15	·	Charge D. Dools Clark & Com	4
16		Sharon R. Bock, Clerk & Com	ptroner
17			·
18	By 8/	By	
19 20	Assistant County Attorney	Deputy Clerk	

# ATTACHMENT 2

# BOARD OF COUNTY COMMISSIONERS PALM BEACH COUNTY, FLORIDA BUDGET TRANSFER

#### **FUND 1227 Pollution Recovery Trust Fund**

ACCOU	NT NAME AND NUMBER	ORIGINAL BUDGET	CURRENT BUDGET	INCREASE	DECREASE	ADJUSTED BUDGET	ENC/EXP 2/13/2019	REMAINING BALANCE
Appropriations								
Reserves 760-3199-9902	Operating Reserves	981,382	1,150,567	0	780,000	370,567	0	370,567
<u>Lake Worth Lagoon</u> 380-4008-3401	Other Contractual Services	143,058	96,688	780,000	0	876,688	82,440	794,248
			3,000	780,000	780,000			
			·					
			4					

**Environmental Resources** 

Management

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

Signatures & Dates

2-26-19

3/8/19

BY BOARD OF COUNTY COMMISSIONERS
AT MEETING OF

April 2, 2019

Deputy Clerk to the Board of County Commissioners