## **MEMORANDUM**

Agenda Item No. 11(A)(10)

TO:

Honorable Chairman Esteban L. Bovo, Jr.

and Members, Board of County Commissioners

DATE:

March 7, 2017

FROM:

Abigail Price-Williams

County Attorney

**SUBJECT:** 

Resolution directing the County

Mayor to establish an eco-lab to engage students on issues related to sustainability and resilience to sea level rise; to coordinate with the School Board of Miami-

Dade County on such issues; and to prepare a report for this Board

Resolution No. R-270-17

The accompanying resolution was prepared and placed on the agenda at the request of Prime Sponsor Commissioner Rebeca Sosa, and Co-Sponsors Commissioner Sally A. Heyman, Commissioner Dennis C. Moss and Senator\_Javier D. Souto.

APW/smm

•	TO:	Honorable Chairman Esteban L. Bovo, Jr. and Members, Board of County Commissioners	DATE:	March 7, 2017			
	FROM:	Abigail Price-Williams  County Attorney	SUBJECT:	Agenda Item No.	11(A)(10)		
-	Pl	ease note any items checked.		·			
		"3-Day Rule" for committees applicable if ra	aised				
		6 weeks required between first reading and p	public hearin	g			
	4 weeks notification to municipal officials required prior to public hearing						
		Decreases revenues or increases expenditure	es without bal	ancing budget			
		Budget required					
		Statement of fiscal impact required					
		Statement of social equity required					
	· · · · · · · · · · · · · · · · · · ·	Ordinance creating a new board requires de report for public hearing	etailed County	y Mayor's			
		No committee review					
		Applicable legislation requires more than a 3/5's, unanimous) to approve	majority vote	e (i.e., 2/3's,			
		Current information regarding funding sou balance, and available capacity (if debt is co					

Approved	Mayor	Agenda Item No.	11(A)(10)
Veto	•	3-7-17	7.
Override			

## RESOLUTION NO. R-270-17

RESOLUTION DIRECTING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO ESTABLISH AN ECOLAB TO ENGAGE STUDENTS ON ISSUES RELATED TO SUSTAINABILITY AND RESILIENCE TO SEA LEVEL RISE; TO COORDINATE WITH THE SCHOOL BOARD OF MIAMIDADE COUNTY ON SUCH ISSUES; AND TO PREPARE A REPORT FOR THIS BOARD

**WHEREAS**, Miami-Dade County is understood to be particularly vulnerable to sea level rise due to the County's low elevation and proximity to the coast; and

WHEREAS, Miami-Dade County has demonstrated leadership on issues related to sea level rise through the creation of the Miami-Dade County Sea Level Rise Task Force and the County's Office of Resilience; and

WHEREAS, pursuant to Resolution No. R-807-16, this Board authorized and approved an exhibit related to sea level rise to be placed in the lobby of the Stephen P. Clark Center; and

WHEREAS, in order to further the educational goals of Resolution No. R-807-16, the County shall establish an "eco-lab" in one or more County facilities, including the lobby of the Stephen P. Clark Center; and

WHEREAS, such an eco-lab would be designed to engage students with projects related to sustainability and resilience to sea level rise, in order to help to better educate future generations on these important issues; and

WHEREAS, the County Mayor or County Mayor's designee may wish to experiment with ideas for this eco-lab and adjust to the interests and needs of students, and therefore it may be advantageous to maintain flexibility and promote creativity in the establishment of the eco-lab,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that this Board hereby directs the County Mayor or County Mayor's designee to establish an eco-lab in one or more County facilities, including in the Stephen P. Clark Center, in order to engage students with projects related to sustainability and resilience to sea level rise and better educate students and future generations on these important issues. The County's Office of Resilience and Office of Community Advocacy should be consulted and involved in the establishment of this eco-lab. The County Mayor or County Mayor's designee shall also coordinate with the School Board of Miami-Dade County on the development of the curriculum and establishment of the eco-lab, to facilitate and allow for collaboration with public, private and charter schools within Miami-Dade County, including partnering with the School Board of Miami-Dade County to expand the ecolab. Within one year of the effective date of this resolution, the County Mayor or County Mayor's designee shall prepare a report to this Board on this eco-lab initiative and pursuant to Ordinance No. 14-65, shall place the completed report on an agenda of this Board. This report may be in the form of a powerpoint presentation, as appropriate, and may contain recommendations from the County Mayor or County Mayor's designee.

The Prime Sponsor of the foregoing resolution is Commissioner Rebeca Sosa and the Co-Sponsors are Commissioner Sally A. Heyman, Commissioner Dennis C. Moss and Senator Javier D. Souto. It was offered by Commissioner Sally A. Heyman , who moved its adoption. The motion was seconded by Commissioner José "Pepe" Diaz and upon being put to a vote, the vote was as follows:

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Estel	oan L. Bovo,	Jr., Chairman	aye	
Audrey M.	Edmonson, V	Vice Chairwoman	aye	
Bruno A. Barreiro	aye	Daniella Levine C	Lava	absent
Jose "Pepe" Diaz	aye	Sally A. Heyman		aye
Barbara J. Jordan	aye	Joe A. Martinez		aye
Jean Monestime	aye	Dennis C. Moss		absent
Rebeca Sosa	aye	Sen. Javier D. So	uto	absent
Xavier L. Suarez	aye			

The Chairperson thereupon declared the resolution duly passed and adopted this 7<sup>th</sup> day of March, 2017. This resolution shall become effective upon the earlier of (1) 10 days after the date of its adoption unless vetoed by the County Mayor, and if vetoed, shall become effective only upon an override by this Board, or (2) approval by the County Mayor of this Resolution and the filing of this approval with the Clerk of the Board.



MIAMI-DADE COUNTY, FLORIDA BY ITS BOARD OF COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

By: Deputy Clerk

Approved by County Attorney as to form and legal sufficiency.



Abbie Schwaderer-Raurell