

# MEMORANDUM

Agenda Item No. 11(A)(10)

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**TO:** Honorable Chairman Esteban L. Bovo, Jr.  
and Members, Board of County Commissioners

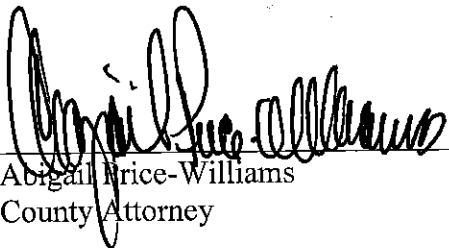
**DATE:** March 7, 2017

**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

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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.

  
Abigail Price-Williams  
County Attorney

APW/smm

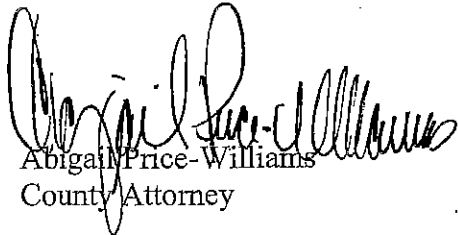


# MEMORANDUM

(Revised)

**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)

Please note any items checked.

- "3-Day Rule" for committees applicable if raised
- 6 weeks required between first reading and public hearing
- 4 weeks notification to municipal officials required prior to public hearing
- Decreases revenues or increases expenditures without balancing budget
- Budget required
- Statement of fiscal impact required
- Statement of social equity required
- Ordinance creating a new board requires detailed County Mayor's report for public hearing
- No committee review
- Applicable legislation requires more than a majority vote (i.e., 2/3's \_\_\_\_, 3/5's \_\_\_\_, unanimous \_\_\_\_ ) to approve
- Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved \_\_\_\_\_ Mayor  
Veto \_\_\_\_\_  
Override \_\_\_\_\_

Agenda Item No. 11(A)(10)  
3-7-17

RESOLUTION NO. \_\_\_\_\_

RESOLUTION DIRECTING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE 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

**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 eco-lab. 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 \_\_\_\_\_, who moved its adoption. The motion was seconded by Commissioner \_\_\_\_\_ and upon being put to a vote, the vote was as follows:

Esteban L. Bovo, Jr., Chairman  
Audrey M. Edmonson, Vice Chairwoman  
Bruno A. Barreiro  
Jose "Pepe" Diaz  
Barbara J. Jordan  
Jean Monestime  
Rebeca Sosa  
Xavier L. Suarez  
Daniella Levine Cava  
Sally A. Heyman  
Joe A. Martinez  
Dennis C. Moss  
Sen. Javier D. Souto

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