

# MEMORANDUM

Agenda Item No. 8(M)(5)

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**TO:** Honorable Chairman Jean Monestime  
and Members, Board of County Commissioners

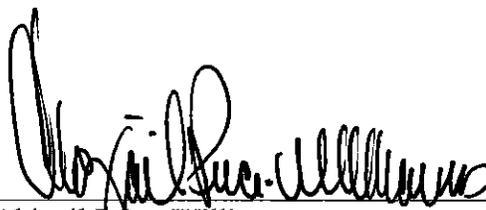
**DATE:** December 1, 2015

**FROM:** Abigail Price-Williams  
County Attorney

**SUBJECT:** Resolution waiving, by a two-thirds vote of members present, the term limit for Environmental Quality Control board member Dr. William E. Hopper; and reappointing Dr. Hopper to the Environmental Quality Control Board for another three-year term

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The accompanying resolution was prepared by the Regulatory and Economic Resources Department and placed on the agenda at the request of Prime Sponsor Metropolitan Services Committee.



Abigail Price-Williams  
County Attorney

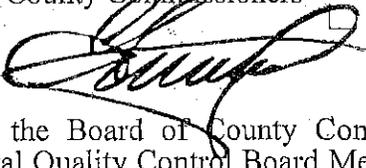
APW/lmp

# Memorandum



**Date:** December 1, 2015

**To:** Honorable Chairman Jean Monestime  
and Members, Board of County Commissioners

**From:** Carlos A. Gimenez  
Mayor 

**Subject:** Resolution Requesting the Board of County Commissioners to Waive Term Limits for Environmental Quality Control Board Member Dr. William E. Hopper and to Reappoint Dr. Hopper to Another Three-Year Term

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## Recommendation

It is recommended that the Board of County Commissioners (Board) approve the attached resolution requesting that term limits be waived for Environmental Quality Control Board member Dr. William Hopper and that Dr. Hopper be reappointed to serve another three-year term on the Environmental Quality Control Board.

## Scope

The Environmental Quality Control Board hears cases from all areas of the County.

## Fiscal Impact/Funding Source

This resolution has no fiscal impact as members of the Environmental Quality Control Board are not compensated for their duties.

## Track Record/Monitor

The Assistant Director of the Department of Regulatory and Economic Resources Environmental Resources Management Division, Lee Hefty, will monitor the outcome of this resolution.

## Background

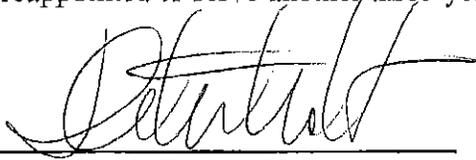
On January 21, 2010, the Board of County Commissioners enacted Ordinance No. 10-06, allowing the term limit of eight (8) consecutive years for County board members to be waived by a vote of the Board of County Commissioners.

The Environmental Quality Control Board is a quasi-judicial County board that hears appeals, variances and time extension requests for highly scientific and technical matters under Chapter 24 of the Code of Miami-Dade County. The composition and membership of the Environmental Quality Control Board requires advanced degrees and qualifications unique to environmental disciplines. The Environmental Quality Control Board is composed of five (5) members, of which two (2) must have Ph.D. degrees in biology, one (1) must have a Ph.D. degree in biochemistry and two (2) must have professional engineering licenses and experience in sanitary engineering. Members are appointed by the Board and serve staggered three-year terms.

Honorable Chairman Jean Monestime  
and Members, Board of County Commissioners  
Page No. 2

Dr. Hopper is a current member of the Environmental Quality Control Board and his term expires in November 2015. Dr. Hopper has a Ph.D. degree in biochemistry, is highly qualified, and has served with distinction on the Environmental Quality Control Board since 1998. His continued service ensures the effective operation of the Environmental Quality Control Board.

Therefore, the attached resolution requests that the term limit for Dr. Hopper be waived and that he be reappointed to serve another three-year term on the Environmental Quality Control Board.

A handwritten signature in cursive script, appearing to read "Jack Osterholt", written over a horizontal line.

Jack Osterholt, Deputy Mayor



**MEMORANDUM**  
(Revised)

**TO:** Honorable Chairman Jean Monestime  
and Members, Board of County Commissioners

**DATE:** December 1, 2015

**FROM:** Abigail Price-Williams  
County Attorney

**SUBJECT:** Agenda Item No. 8(M)(5)

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
- 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. 8(M)(5)  
12-1-15

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

RESOLUTION WAIVING, BY A TWO-THIRDS VOTE OF MEMBERS PRESENT, THE TERM LIMIT FOR ENVIRONMENTAL QUALITY CONTROL BOARD MEMBER DR. WILLIAM E. HOPPER; AND REAPPOINTING DR. HOPPER TO THE ENVIRONMENTAL QUALITY CONTROL BOARD FOR ANOTHER THREE-YEAR TERM

**WHEREAS**, in accordance with Section 2-11.38.2 of the Code of Miami-Dade County (the "Code"), no board member may serve more than eight consecutive years on a board unless the Board of County Commissioners (the "Board"), by a two-thirds vote of the members present, votes to waive the eight-year term limit; and

**WHEREAS**, pursuant to Section 24-8(2) of the Code, the term of office for members of the Environmental Quality Control Board is three years; and

**WHEREAS**, the Miami-Dade County Environmental Quality Control Board is a quasi-judicial board, highly scientific and technical in nature; and

**WHEREAS**, due to the highly scientific and technical nature of the matters which the Environmental Quality Control Board reviews, the composition and membership of the Environmental Quality Control Board necessarily is scientific with advanced degrees required and qualifications unique to environmental disciplines; and

**WHEREAS**, Dr. William E. Hopper is highly qualified and has served with distinction on the Environmental Quality Control Board and has reached his term limit as a member of the Environmental Quality Control Board; and

**WHEREAS**, Dr. William Hopper's continued service ensures the effective operation of the Environmental Quality Control Board; and

**WHEREAS**, the Board of County Commissioners wishes to waive the applicable term limit and reappoint Dr. Hopper to another term on the Environmental Quality Control Board,

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA**, that this Board, by a two-thirds vote of members present, waives the restriction that a particular member of a board may not serve more than eight consecutive years on that board, and reappoints Dr. William Hopper to serve another three-year term as member of the Environmental Quality Control Board.

The foregoing resolution 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:

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

The Chairperson thereupon declared the resolution duly passed and adopted this 1<sup>st</sup> day of December, 2015. 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

**William E. Hopper, PhD**  
527 NE 56<sup>th</sup> Street  
Miami, FL 33137-2622  
(305) 877-1479 - casadeco@comcast.net

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**PROFESSIONAL EXPERIENCE**

**Florida Memorial University**  
Miami Gardens, Florida

*Assistant Professor of Chemistry*

January 4, 1984 to August 14, 1988

Reporting to: Chair, Division of Natural Sciences and Mathematics

Duties: Teach courses in General Chemistry, Organic Chemistry, Physical Chemistry, Biological Chemistry, Advanced Inorganic Chemistry, Quantitative Analysis, Physical Science; redesign Chemistry major; organize chemistry stock room

*Chair, Division of Natural Sciences and Mathematics*

August 15, 1984 to August 14, 1988

August 15, 1994 to August 14, 1996

Reporting to: Dean of the Faculty

Duties: Administer majors in Biology, Chemistry, Mathematics, Computer Science, and Medical Technology and dual-degree program in Engineering; prepare schedule of classes; evaluate faculty; supervise advising; teach half-time, and additionally as needed; administer divisional budget; supervise divisional secretary; represent the division on the academic council; chair divisional meetings; prepare divisional reports; participate on campus-wide search committee for new faculty

*Professor of Chemistry*

August 15, 1988 to July 1, 2002

*Dean of the Faculty*

August 15, 1988 to August 14, 1991

Reporting to: Vice President of Academic Affairs (1988-1989); President (1989-1991)

Duties: Oversee all faculty and academic programs; represent academic affairs on the president's cabinet; administer budget for academic affairs; recommend to the president the hiring of new faculty; evaluate division chairs; chair general faculty meetings; hear and resolve student academic complaints and problems; revise Faculty Handbook

*Special Assistant to the President for Institutional Research, Planning, Assessment, and Self-Study*

August 15, 1991 to August 14, 1994

Reporting to: President

Duties: Gather, analyze, and report all institutional statistics, including IPEDS, UNCF, ICUF, SACS, and other surveys; organize planning retreats for administrative council; develop institutional strategic plan; develop institutional effectiveness plans for all academic and administrative units; train personnel in developing their institutional effectiveness plans and reports; oversee institutional self-study process

*Director of Institutional Research*

August 14, 1994 to August 14, 2002

Reporting to: Executive Vice President and Provost

Duties: Gather, analyze, and report all institutional statistics, including IPEDS, UNCF, ICUF, SACS, and other surveys; develop and publish institutional fact book; compile institutional effectiveness reports;

*Director, Center for Urban Environmental Studies*

August 15, 1999 to present

Reporting to: Executive Vice President and Provost

Duties: Administer contract with South Florida Water Management District; develop major in Environmental Studies; conduct public outreach for Everglades Restoration; establish research and faculty development agendas; teach courses in Introduction to Environmental Studies, Introduction to Earth Science, and Insight I and II (Honors Science)

*Professor of Chemistry and Environmental Studies*

July 1, 2002 to present

Reporting to: Chair, Department of Health and Natural Sciences

Duties: Advise Environmental Studies majors; develop course schedule in Environmental Studies; teach courses in Introduction to Environmental Studies, Introduction to Earth Science, Air Resources, Energy Resources, Water Resources, Urban Ecology and Lab, Ecology of South Florida and Lab, US Environmental Policy, Field Studies, Senior Seminar, Insight I and II (Honors Science), Physical Science

*Dean, School of Arts and Sciences*

July 1, 2009 to June 30, 2012

Reporting to: Provost and Vice President for Academic Affairs

Duties: Oversee all academic programs and personnel in the Departments of Aviation and Safety, Computer Sciences, Mathematics, and Technology, Health and Natural Sciences, Humanities, Social Sciences, and Visual and Performing Arts; address all student complaints and problems; approve all course offerings, requisitions, changes-of-grade, faculty overloads, adjunct hiring, transient permits, course substitutions, course and new major proposals, and faculty evaluations in the School of Arts and Sciences

*Accreditation Liaison*

July 1, 2009 to present

Reporting to: President

Duties: Transmittal of all official communications and reports from the university to the Southern Association of Colleges and Schools Commission on Colleges; make arrangements for decennial accreditation on-site visiting team; inform the university community of the requirements of the Commission; oversee the writing and submission of the Compliance Certificate and Focused Report; administer the web-based accreditation database and reporting system

### 3 | Hopper

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#### *Associate Vice President for Institutional Effectiveness*

July 1, 2012 to present

Reporting to: Provost and Vice President for Academic Affairs

Duties: Supervise all planning, assessment, institutional research, Quality Improvement Plan, and institutional and specialized accreditation efforts; serve on the Academic Affairs Executive Committee

Relevant offices held:

Faculty Senate: President (three terms); Vice President (two terms)

Chair, Tenure and Promotions Committee (1997-2007)

Internal Review Board (2004-2007)

Chair, Academic Affairs Reorganization Task Force (2005)

Chair, Academic Program Prioritization Committee (2013)

Co-Chair, Strategic Planning Task Committee (2014)

#### **University of Miami**

School of Medicine

Miami, Florida

Department of Oncology, Division of Cell Kinetics

*Research Associate*

May 16, 1982 -December 31, 1983

Department of Medicine, Division of Genetic Medicine

*Research Assistant Professor*

August 15, 1980 - May 15, 1982

#### **University of South Carolina**

Department of Chemistry

Columbia, SC

*Teaching Associate*

July 1980 - August 1980

*Graduate Assistant* (teaching and research)

September 1974 - July 1990

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### **EDUCATION**

Florida International University, Miami, FL

MS in Environmental Sciences, 2001

University of the South, School of Theology, Sewanee, TN,

Education for Ministry—Theological Education by Extension, 1988

University of South Carolina, Columbia, SC

PhD in Chemistry, with emphasis in Biochemistry, 1980

MS in Chemistry, with emphasis in Biochemistry, 1977

Oklahoma State University, Stillwater, OK  
BS with Honors in Chemistry, 1974

**FUNDED GRANT PROJECTS:**

United Negro College Fund, 2005 (\$40,000) - Grant to increase minority participation in ecology  
United Negro College Fund/The Ecological Society of America, 2004 (\$3500) - Faculty Development grant to develop course materials for Ecology of South Florida  
South Florida Water Management District, 2000 (\$300,000) - Contract for establishing Center for Urban Environmental Studies, community outreach, and environmental research  
NIOSH - Deep South Center (\$16,500) - Subcontract for establishing program for estimating exposure of farm workers in southern Miami-Dade County to pesticides  
United Negro College Fund/The Ecological Society of America, 1997/1998/1999/2000/2001/2002/2003/2008 (\$11,000/\$12,500/\$12,500/\$12,500/\$14,000/\$11,000/\$3,000/\$500) - Development of an Ecology curriculum and formation/support of an Ecology Club  
US Environmental Protection Agency (\$4400) - Subcontract from the University of South Florida - Development of community education programs dealing with household toxic wastes  
US Army Corps of Engineers, 1996 (\$35,000) - Subcontract from the University of Miami - Geographic Information System (GIS) model of toxic threats to sea grass communities in Biscayne Bay  
United Negro College Fund, 1995 (\$96,000) - Establishment of an Institute for Environmental Justice Education and Research and Environmental Studies Curriculum (PEJER)  
US Department of Energy, 1995 (\$4000) Subcontract from the University of South Florida - Planning grant to determine possible exposure of minority communities to electromagnetic radiation  
United Negro College Fund, 1992 (\$65,000) - Establishment of an Institutional Effectiveness Center at Florida Memorial College (LOD)  
US Department of Education, 1985 (\$243,000) - Improvements to the Science Program at Florida Memorial College (MISIP)  
American Cancer Society, 1983 (\$4000) - Studies on the Anti-tumor Properties of Auromomycin

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**SELECTED REPORTS AND PUBLICATIONS**

Florida Memorial University Focused Report to the Southern Association of Colleges and Schools Commission on Colleges, 2012  
Florida Memorial University Compliance Certification Report to the Southern Association of Colleges and Schools Commission on Colleges, 2011  
"Species Richness in Three Miami-Dade County, Florida Neighborhoods"; poster presented at the meeting of the Ecological Society of America, Savannah, Georgia, August 5-12, 2003  
"Changes in Historical Tree Cover in Three Miami-Dade County, Florida Neighborhoods"; presentation at the meeting of the Florida Academy of Sciences, Orlando, Florida, March 22, 2003  
"Changes in Historical Tree Cover in Two Miami-Dade County, Florida Neighborhoods"; poster presented at the meeting of the Ecological Society of America, Tucson, Arizona, August 3-10, 2002  
"Morningside and Bay Point" in *Miami's Historic Neighborhoods: A History of Community*; Meadows, Gail and Hopper, William E.; San Antonio: Historical Publications Network, 2001

“Environmental Justice Considerations of TRI Sites in Miami-Dade, Hillsborough, and Duval Counties, Florida”, *Proceedings of the First Florida Conference on Community Health*, 1997

“Florida Memorial College Institutional Effectiveness Report”, 1993, 1995, 1997

“First Follow-Up Report to the Commission on Colleges of the Southern Association of Colleges and Schools”, October 13, 1993

“Experimental Pharmacology of Auromomycin,” Samy, T.S.A., Siegal, P., Hopper, W.E., Jr., and Krishan, A., *Cancer Research* 44, 3202(1984)

“Light Spectroscopic Studies of the Binary Complex of *Lactobacillus casei* Thymidylate Synthetase and 5-Fluoro-2'-Deoxyuridylylate,” Lewis, C.A., Hopper, W.E., Jr., Wheeler, M.R., and Dunlap, R.B., *Journal of Biological Chemistry* 256, 7347(1981)

*Studies on the Nature of the Binary and the Ternary Complexes of Thymidylate Synthetase with Nucleotides and Folate Derivatives*,  
Doctoral Dissertation, University of South Carolina, 1980

“UV Difference, Circular Dichroism, and [<sup>19</sup>F]-NMR Studies of the Interaction of Folates with the FdUMP-Thymidylate Synthetase Binary Complex,” Hopper, W.E., Jr., Lewis, C.A., Jr., and Dunlap, R.B., paper delivered at the meeting of the American Association for Cancer Researchers, San Diego, CA, 1980 and at the meeting of the American Society of Biological Chemists and the Biophysical Society, New Orleans, LA, June 1980

“The Inhibition of Thymidylate Synthetase by PO-UMP,” paper delivered at the meeting of the South-East Regional American Chemical Society, Savannah, GA, November 1978

*The Interaction of Thymidylate Synthetase with Periodate-Oxidized Uridylic Acid*,  
Master's Thesis, University of South Carolina, 1977

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## SERVICE

Miami-Dade County Environmental Quality Control Board member, 1997 to present; Co-chair 2012 to present

City of Miami Historic and Environmental Preservation Board member, 2007 to present; Chairman, January 2008 to present

Morningside Civic Association, Board member 1997-2011, President, 2004-2008; Secretary, 2001-2003, 2010, 2011; 25<sup>th</sup> Anniversary Home Tour Chair, 2009; Historian and Archivist, 1998 to present

City of Opa-locka Brownfields Redevelopment Task Force, Chairman, 1996 - 2000

City of Miami Police Department survey analyst - 1999, 2001, 2003, 2005, 2007, 2011, 2014

City of Miami Historic Preservation Office volunteer - 2004 to present; recognized by Dade Heritage Trust for “Outstanding Individual Service”, April 26, 2007