## **MEMORANDUM**

HCCO

Agenda Item No. 2B

TO:

Honorable Chairwoman Audrey M. Edmonson

and Members, Board of County Commissioners

DATE:

March 12, 2020

FROM:

Abigail Price-Williams

County Attorney

**SUBJECT:** 

Resolution directing the County Mayor to amend the County's

Green Purchasing Guide to include measures to reduce or eliminate County purchases of single-use plastics and to provide

measurable standards for adherence to the Green

Purchasing Guide by County and County vendors and to prepare a report regarding the results of the County's Green Purchasing

Guide and such amendments

The accompanying resolution was prepared and placed on the agenda at the request of Prime Sponsor Commissioner Daniella Levine Cava.

APW/smm



TO:

## **MEMORANDUM**

(Revised)

TO:	Honorable Chairwoman Audrey M. Edmonson and Members, Board of County Commissioners	<b>DATE</b> : April 7, 2020
FROM:	Aligail Price-Williams County Attorney	SUBJECT: Agenda Item No.
Ple	ease note any items checked.	
	"3-Day Rule" for committees applicable i	f raised
	6 weeks required between first reading an	nd public hearing
	4 weeks notification to municipal officials hearing	required prior to public
	Decreases revenues or increases expendit	ures without balancing budget
	Budget required	
	Statement of fiscal impact required	
( <del>)</del>	Statement of social equity required	
-	Ordinance creating a new board requires report for public hearing	detailed County Mayor's
	No committee review	
	Applicable legislation requires more than present, 2/3 membership, 3/5's 7 vote requirement per 2-116.1(3)(h) or (4 requirement per 2-116.1(3)(h) or (4)(c) to 10.1(4)(c)(2) to 10.1(4)(c)(2)(2) to 10.1(4)(c)(2)(2)(2)(2)(2)(2)(2)(2)(2)(2)(2)(2)(2)	, unanimous, CDMP )(c), CDMP 2/3 vote , or CDMP 9 vote
**	Current information regarding funding so balance, and available capacity (if debt is	



Approved	Mayor	Agenda Item No.
Veto		4-7-20
Override		
	RESOLUTION NO.	

RESOLUTION DIRECTING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO AMEND THE COUNTY'S GREEN PURCHASING GUIDE TO INCLUDE MEASURES TO REDUCE OR ELIMINATE COUNTY PURCHASES OF SINGLE-USE PLASTICS AND TO PROVIDE MEASURABLE STANDARDS FOR ADHERENCE TO THE GREEN PURCHASING GUIDE BY COUNTY AND COUNTY VENDORS AND TO PREPARE A REPORT REGARDING THE RESULTS OF THE COUNTY'S GREEN PURCHASING GUIDE AND SUCH AMENDMENTS

WHEREAS, this Board is committed to the policy of sustainability allowing Miami-Dade County to equitably meet the needs of the present without compromising the ability of future generations to meet their needs by preserving and protecting the natural resources on which we all depend; and

WHEREAS, in furtherance of this policy, the County wishes, among other objectives, to reduce or eliminate from its purchases single-use plastics which litter, are harmful to land and marine life, interfere with recycling operations, clog stormwater management systems and provide mosquito breeding sites; and

WHEREAS, in furtherance of this policy, the Board has adopted resolutions promoting sustainability including Resolution No. R-1379-77 providing for a comprehensive energy management program; Resolution No. R-374-03 establishing a policy for waste reduction; Resolution No. R-702-05 setting forth requirements for recycled goods; Resolution No. R-1053-09 prioritizing County purchase of green products and services; and Resolution No. R-500-16 prohibiting County puchases of disposable polystyrene; and

WHEREAS, Ordinance No. 07-65 established the County's Sustainable Building Program which requires that, in order to qualify for and maintain green building certification, green procurement practices be implemented and followed; and

WHEREAS, on January 21, 2010, this Board approved, the County's Buy Green Purchasing Guide, (the "Green Purchasing Guide") to promote County's sustainability policies; and

WHEREAS, on November 2, 2010, the County established a list of "Commodity Priorities" (as set forth in Exhibit A attached to this resolution) targeting those categories of County purchases where green procurement would have the highest impact on County sustainability; and

WHEREAS, this Board wishes to understand the results and effects of the Green Purchasing Guide and Commodity Priorities; and

WHEREAS, this Board wishes to clarify the Green Purchasing Guide and Commodity Priorities to specifically reduce or eliminate single-use plastics, and otherwise as necessary to provide measurable standards for adherence to the same by both County staff and County contractors,

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA, that:

Section 1. The County Mayor or County Mayor's designee is directed to amend the Green Purchasing Guide to: (1) require the reduction or elimination of single-use plastics and expanded polystyrene including, but not limited to, straws and stirrers, to-go storage containers, cups, plates, and utensils, and plastic bags for all County purchases; and (2) create measurable standards for adherence to and enforcement of the County's policy of sustainability by County staff and contractors.

The County Mayor or County Mayor's designee is further directed to Section 2. review the County's past compliance with the County's Green Purchasing Guide and Commodity Priorities and submit a report to this Board within 120 days of the effective date of this resolution setting forth the County's adherence to Green Purchasing Guide and Commodity Priorities, the measurable benefits of compliance with these policies and the negative effects of any failures in compliance with these policies. At a minimum, the report shall evaluate the County's procurement of goods and services described in the Commodity Priorities from 2014 to present. The report shall include information about the frequency and quantity of purchases that complied with the Green Purchasing Guide as well as all purchases that did not meet the Green Purchasing Guide's standards. The Report shall also indicate all specific amendments made to the Green Purchasing Guide and standards incorporated to measure performance as required by section 1 of this resolution and, if such performance measures have not yet been implemented, a timetable for implementation. Such report shall be placed an agenda of the Board pursuant to Ordinance No. 14-65 at the next scheduled meeting.

The Prime Sponsor of the foregoing resolution is Commissioner Daniella Levine Cava. 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:

> Audrey M. Edmonson, Chairwoman Rebeca Sosa, Vice Chairwoman

Daniella Levine Cava Esteban L. Bovo, Jr. Jose "Pepe" Diaz Sally A. Heyman Eileen Higgins Barbara J. Jordan Jean Monestime Joe A. Martinez Dennis C. Moss Sen. Javier D. Souto Xavier L. Suarez



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The Chairperson thereupon declared this resolution duly passed and adopted this 7<sup>th</sup> day of April, 2020. 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.

Hugo Benitez

## Memorandum GOUNTY COUNTY



Date:

NOV 0 2 2010

To:

Department Director

From:

George M. Burge

County Mana

Subject:

Green Purchasing - Commo tv Priorities

As you are aware, the Board of County Commissioners has enacted several pieces of legislation directing environmentally-friendly purchases and programs. summary of legislation that guides the purchase of environmentally preferred products and services.

Green Procurement Program (Resolution R-1053-09) - Directs the County Mayor to prepare a "green" procurement preference program for the purchase of environmentally responsible products and services.

Life Cycle Costing Procedure (AO 11-3) - Requires life cycle analysis that considers maintenance, repair, energy costs and other expenditures associated with day-to-day operations for certain commodities.

- Sustainable Buildings Program (Ordinance 07-65 and Implementing Order 8-8) -Established as the policy of Miami-Dade County the institution of sustainable development practices and measures into bulldings owned, financed, and/or operated by the County. The Implementing Order guides the design, construction, renovation and maintenance of County buildings and requires the Department of Procurement Management to include language into procurement contracts to ensure compliance with the Ordinance.
- Gasoline Reduction (Resolution R-969-03) Mandates the development and implementation of a plan to reduce the County's purchase of gasoline by three to five percent annually, with a goal of reducing the County's total gasoline consumption by 20% over the next five years. This includes modifying specifications for County fleet vehicles and equipment to achieve fuel efficiencies.
- Electrical Energy Reduction (Resolution R-228-09) Directs the Mayor to reduce electrical energy consumption in County Operations by 20% by 2014. A component of this legislation includes the establishment of a mandate to procure Energy Star qualified products for all purchases for which the Energy Star has established standards.

In line with this legislation and the County's commitment to purchasing environmentally preferred products and services, earlier this year the Department of Procurement Management (DPM) implemented the Countywide "Buy Green" Purchasing Guide (attached). The Guide requires an analysis during the purchasing process to include available green options in solicitations for goods and services, including construction.

Additionally, DPM and the Office of Sustainability have worked with key department stakeholders to identify priorities to achieve the most significant impact in green purchasing. Through this effort, several commodity priorities have been identified that are targeted to be purchased solely with 100% sustainable or green components. The attached list of priorities



Green Purchasing – Commodity Priorities Page 2

applies to purchases made through DPM-established contracts, and purchases made at the department level, including construction contracts, service-based contracts and small purchase orders.

These efforts will reduce waste and will increase demand for environmentally preferred products. The County will benefit from improved employee and public health, reduction in energy consumption and emissions, improved air and water quality, and conservation of natural resources.

Your commitment to this effort is vital. Purchasing the listed commodities solely with 100% sustainable or green components is essential to achieving the County's sustainability goals.

Should you need additional information, please do not hesitate to call Miriam Singer, Director, Department of Procurement Management at 305-375-5502, or Susanne Torriente, Director, Office of Sustainability at 305-375-5593.

## Attachments

c County Executive Office Senior Staff
Miriam Singer, Director, Department of Procurement Management
Charles Anderson, Commission Auditor



Commodity Priorities					
Product/Satylesea(Cylor)	Regulirement 45 to	. Maxiy Enyledini ili a Maxiy Englis (t. 1			
Paper and Paper Products	Office Paper minimum recycled content of 30%. All other paper: the highest recycled content practical. Unbleached or Processed Chlorine Free (PCF) certification for recycled paper and Totally Chlorine Free (TCF) for virgin paper are preferred.	Source and Waste Reduction			
Janitorial Services	Require contractors to use Green Seal or EcoLogo certified products.	Reduce toxics and pollution. Improved health of employees and service providers.			
Bags	Biodegradable plastic bags are a priority. Compostable products are also acceptable. If neither is available, recycled content bags are preferred.	Reduce waste, toxics and pollution			
Carpet	Carpet shall contain the highest level of recycled content practical. Installers shall be required to recycle removed carpet.	Reduce waste, toxics and pollution			
Computers & Electronic Equipment	Require Energy Star and EPEAT certifications as applicable. Implement program to recycle and reuse electronics.	Energy savings, preserves resources, reduces toxics, reduces waste			
Vehicles	Fuel efficient vehicles and vehicles powered by bio-fuels, hybrid, electric batteries, fuel cells	Preserves resources, energy savings, reduces toxics			
Food Containers/Trays/Cups/Plasticware	Reusable items are preferred (made of recycled content). Disposables shall be compostable. No Styrofoam.	Reduce toxics, waste and poliution			
Office Supplies	Recycled content, compostable, plant based. Refiliable pens and pencils. No PVC in office supplies.	Reduce toxics, waste and pollution			
Toner and Ink Cartridges	Remanufactured cartridges are preferred. Used cartridges are to be recycled through contract IB8091-0/13. Plant-based inks are preferred.	Source and waste reduction			
Pest Control	Integrated Pest Management (IPM)	Reduce toxics and pollution			



	Commodity Priorities	
Product/Service:Category	Regulrement	eat caylan digumon ay ay a feathalas des
Paint	VOC and Lead Free	Reduce toxics and poliution
Fuel	Bio Fuels	Preserves resources, reduces toxics
Energy Star Products	All products purchased from product categories for which the Energy Star certification is available shall have a Energy Star certification. When Energy Star labels are not available, the County shall choose energy-efficient products that are in the upper 25% of energy efficiency as designated by the Federal Energy Management Program.	Energy savings, preserves resources, reduces toxics
Copiers and Related Devices	Managed Print programs shall be Implemented and desktop printers are discouraged. Energy Star certified multifunctional devices shall replace older devices.	Energy savings, preserves resources, reduces toxics
Furniture	Low VOCs	Reduce toxics and pollution
Lighting	Energy Efficient and lower-mercury lighting applications are to replace older applications. Also, see Energy Star category above.	Energy savings, preserves resources, reduces toxics, reduces waste
Landscaping	Native species are preferred.  Xeriscape (low water) landscaping is encouraged.	Water conservation, preserve natural resources

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