MEMORANDUM

Agenda Item No. 11(A)(9)

TO: Honorable Chairman Jose "Pepe" Diaz

and Members, Board of County Commissioners

DATE: December 1, 2021

FROM: Geri Bonzon-Keenan

County Attorney

SUBJECT: Resolution directing the County

Mayor to create the "Plastic Free

305" program, a volunteer certification program for

businesses located within Miami-Dade County to be launched during Earth Month 2022; and directing the County Mayor to

work with local nonprofit organizations in the development

and implementation of the voluntary certification program and partner with the private

sector and business organizations

The accompanying resolution was prepared and placed on the agenda at the request of Prime Sponsor Commissioner Eileen Higgins.

Geri Bonzon-Keenan

County Attorney

GBK/jp



TO:

MEMORANDUM

(Revised)

December 1, 2021

DATE:

	TO:	Honorable Chairman Jose "Pepe" Diaz and Members, Board of County Commissioners	DATE:	December 1, 2021
	FROM:	Bonzon-Keenan County Attorney	SUBJECT:	Agenda Item No. 11(A)(9)
	Pl	ease note any items checked.		
		"3-Day Rule" for committees applicable if r	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 expenditur	es without bal	ancing budget
Budget required				
		Statement of fiscal impact required		
		Statement of social equity required		
		Ordinance creating a new board requires d report for public hearing	etailed County	Mayor's
		No committee review		
		Applicable legislation requires more than a present, 2/3 membership, 3/5's _ 7 vote requirement per 2-116.1(3)(h) or (4)(c) requirement per 2-116.1(3)(h) or (4)(c) requirement per 2-116.1(4)(c)(2)) to apply the second	, unanimou (c), CDM _, or CDMP 9	rs, CDMP P 2/3 vote
		Current information regarding funding sou balance, and available capacity (if debt is co		

Approved	Mayor	Agenda Item No. 11(A)(9)
Veto		12-1-21
Override		
R	ESOLUTION NO.	

RESOLUTION DIRECTING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO CREATE THE "PLASTIC FREE 305" PROGRAM, A VOLUNTEER CERTIFICATION PROGRAM FOR BUSINESSES LOCATED WITHIN MIAMI-DADE COUNTY TO BE LAUNCHED DURING EARTH MONTH 2022; AND DIRECTING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO WORK WITH LOCAL NONPROFIT ORGANIZATIONS IN THE DEVELOPMENT AND IMPLEMENTATION OF THE VOLUNTARY CERTIFICATION PROGRAM AND PARTNER WITH THE PRIVATE SECTOR AND BUSINESS ORGANIZATIONS

WHEREAS, single-use plastics, including polystyrene, commonly known by its commercial brand name "Styrofoam," are made primarily from fossil fuel-based chemicals and are meant to be disposed of after one use; and

WHEREAS, single-use plastics are most commonly found in the form of wrappers, straws, containers, and bags; and

WHEREAS, single-use plastics and polystyrene are neither readily recyclable nor biodegradable, and can take hundreds to thousands of years to degrade in the environment; and

WHEREAS, according to a study by Washington University, polystyrene takes more than 500 years to decompose in nature; and

WHEREAS, single-use plastics contribute to overburdened landfills, threaten wildlife and marine life, and degrade and litter drainage and sewage systems, as well as the beaches and waters off the Florida coast; and

WHEREAS, according to the Florida International University Institute of Environment, plastics and other nonrecyclable products often end up in Miami-Dade's waterways, canals, and storm drain systems, harming marine life, damaging our resources, and creating pollution; and

WHEREAS, according to the National Ocean Service, although it is difficult to estimate the amount of plastic in the oceans, as much as 1.45 million metric tons of plastic entered the coastal environment in the United States in 2016 alone; and

WHEREAS, it is in the interest of the public health and safety of all Miami-Dade County residents to take action to reduce the use of plastics and polystyrene, therefore reducing litter and pollutants on the lands and in the waters of the County; and

WHEREAS, section 403.7033, Florida Statutes, preempts local governments from enacting laws prohibiting the use of certain single-use plastics; and

WHEREAS, according to section 500.90, Florida Statutes, local governments and municipalities are not limited from restricting the use of polystyrene in their own public properties; and

WHEREAS, counties and municipalities around the state have taken action to protect the environment by creating programs and policies outside of the scope of the State of Florida preemption; and

WHEREAS, the City of Coral Gables, in partnership with the Coral Gables Chamber of Commerce, created the Green Business Certification Program with the goal to recognize and reward businesses for their eco-friendly efforts; and

WHEREAS, Miami Beach launched the "Plastic Free Miami Beach" program in 2019, together with Debris Free Oceans, to highlight the businesses that have taken steps to reduce the use of plastics in their operations and over 100 businesses have registered to date; and

WHEREAS, other pilot programs and initiatives have been enacted in Miami-Dade to combat the harmful effects of plastics on the environment; and

WHEREAS, an example of these initiatives is the Greener Coral Way program, launched in 2019 by Miami-Dade County Commissioner Eileen Higgins in the Coral Way business corridor of District 5; and

WHEREAS, Greener Coral Way aimed to certify Coral Way restaurants that voluntarily took steps towards sustainability and resilience by encouraging local restaurants to remove or replace polystyrene products and single-use plastic and address food waste in their operations; and

WHEREAS, the businesses that have joined the program to date have received the District 5 certification for their action to reduce the use of single-use plastics; and

WHEREAS, Miami-Dade County business owners and residents have a history of being committed to environmental resilience due to the location of our County and the harm that our natural resources—such as Biscayne Bay—have suffered as a result of pollution; and

WHEREAS, the Miami-Dade County Commission and Mayor have created initiatives to protect Biscayne Bay including the creation of the Biscayne Bay Task Force and Chief Bay Officer position; and

WHEREAS, the Biscayne Bay Task Force issued the report Unified Approach to Recovery for a Healthy and Resilient Biscayne Bay in 2020, which recommended the implementation of policies to reduce the amount of locally generated plastic marine debris and the development of environmental sustainability and "plastic free" best practices; and

WHEREAS, it is imperative to continue creating programs and initiatives that will contribute to the heath of the Bay and the wellbeing our all County residents; and

WHEREAS, businesses are the main distributers of single-use plastics in the County; and

WHEREAS, the creation of a "Plastic Free 305" program would ensure the continuation of Miami-Dade County's commitment to resiliency by providing support to businesses as they transition to plastic free alternatives; and

WHEREAS, "Plastic Free 305" would consist of a volunteer certification program for Miami-Dade County businesses that would reduce the use of single-use plastics,

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

<u>Section 1</u>. Directs the County Mayor or County Mayor's designee to create and implement the "Plastic Free 305" during Earth Month 2022. The program shall be a voluntary certification program for business in Miami-Dade County to reduce the use of single-use plastics.

<u>Section 2</u>. Further directs the County Mayor or County Mayor's designee to work with local nonprofit organizations in the development and implementation of the voluntary certification program, as well as partner with the private sector and business organizations.

The Prime Sponsor of the foregoing resolution is Commissioner Eileen Higgins.

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:

Jose "Pepe" Diaz, Chairman Oliver G. Gilbert, III, Vice-Chairman

Sen. René García Keon Hardemon

Sally A. Heyman Danielle Cohen Higgins

Eileen Higgins Joe A. Martinez
Kionne L. McGhee Jean Monestime
Raquel A. Regalado Rebeca Sosa

Sen. Javier D. Souto

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The Chairperson thereupon declared this resolution duly passed and adopted this 1st day of December, 2021. 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

Approved by County Attorney as to form and legal sufficiency.

REM

Melanie J. Spencer