OFFICIAL FILE COPY CLERK OF THE BOARD OF COUNTY COMMISSIONERS MIAMI-DADE COUNTY, FLORIDA

MEMORANDUM

Agenda Item No. 7(A)

то:	Honorable Chairwoman Rebeca Sosa and Members, Board of County Commissioners	DATE:	(Second Reading 3-4-14) December 17, 2013
FROM:	R. A. Cuevas, Jr. County Attorney	SUBJECT:	Ordinance relating to the Miami- Dade Water and Sewer Department; amending Section 32-154 of the Code; amending the date by which backflow preventers must be installed for facilities of existing water customers governed by Section 32-154(d) Ordinance No. 14-23

The accompanying ordinance was prepared and placed on the agenda at the request of Prime Sponsor Commissioner Bruno A. Barreiro and Co-Sponsor Commissioner Jean Monestime.

R. A. Cuevas, Jr. County Attorney

RAC/cp

Memorandum



Date: March 4, 2014

To: Honorable Chairwoman Rebeca Sosa and Members, Board of County Commissioners

From: Carlos A. Gimenez Mayor

Subject: Ordinance Relating to the Miami-Dade Water and Sewer Department; Amending Section 32-154 of the Code; Amending the Date by which Backflow Preventers Must Be Installed for Facilities of Existing Water Customers Governed by Section 32-154(d)

The proposed ordinance relates to the Miami-Dade Water and Sewer Department, amends Section 32.-154 of the Code, and amends the date by which Backflow Preventers must be installed for facilities of existing water customers governed by Section 32-154(d). Implementation of this ordinance will not have a fiscal impact to the County.

D

Alina Hudak Deputy Mayor

Fis2914



MEMORANDUM (Revised)

TO: Honorable Chairwoman Rebeca Sosa and Members, Board of County Commissioners

FROM: R. A. Cuevas, Jr. County Attorney

•

SUBJECT: Agenda Item No. 7(A)

DATE:

March 4, 2014

Please note any items checked.

1 0.000	"3-Day Rule" for committees applicable if raised		
- <u>-</u>	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. 7(A) 3-4-14

ORDINANCE NO. 14-23

ORDINANCE RELATING TO THE MIAMI-DADE WATER AND SEWER DEPARTMENT; AMENDING SECTION 32-154 OF THE CODE OF MIAMI-DADE COUNTY, FLORIDA; AMENDING THE DATE BY WHICH BACKFLOW PREVENTERS MUST BE INSTALLED FOR FACILITIES OF EXISTING WATER CUSTOMERS GOVERNED BY SECTION 32-154(D); PROVIDING SEVERABILITY, INCLUSION IN THE CODE AND AN EFFECTIVE DATE

WHEREAS, Miami-Dade County Code Chapter 32, Article VIII, Section 32-151 et seq. establishes the Cross Connection Control Program, which applies to all water customers of the Miami-Dade Water and Sewer Department and implements the provisions of Section 62-555.360 of the Florida Administrative Code, promulgated under the authority of Part VI of Chapter 403, Florida Statutes, by the Department of Environmental Protection; and

WHEREAS, in conjunction with the Cross Connection Control Program, Miami-Dade County Code Section 32-154(d) sets forth the type of backflow preventer required for various facilities and the date by which such backflow preventers must be installed at the various types of facilities within Miami-Dade County; and

WHEREAS, due to the state of the economy in the State of Florida and the United States as a whole, many water customers of the Miami-Dade Water and Sewer Department may not be able to comply with the deadline of January 1, 2014 for installation of backflow preventers set forth in Miami-Dade County Code Section 32-154(d); and

WHEREAS, this Board desires to give additional time to comply with Miami-Dade County Code Section 32-151 et seq.,

BE IT ORDAINED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA:

Section 1. The foregoing recital is incorporated in this resolution and is approved.

Section 2. Section 32-154 of the Code of Miami-Dade County, Florida is hereby amended as follows:¹

Sec. 32-154. Backflow Preventers Required.

Certain water customers of the Department shall install a backflow preventer as provided herein. Backflow preventers installed in the facilities listed in (c) and (d) below shall be tested by a certified backflow preventer tester.

> (a) Water customers who own or operate or use or engage in the types of businesses, facilities, substances, and activities listed in (c) and (d) below shall install an approved backflow preventer of the type indicated below at the service connection entering their property, within the deadlines listed herein. The same deadlines apply to installation of backflow preventers on Classes 3, 4 and 5 fire suppression systems, as defined in Section 32-155 serving the premises. New water customers who own or operate or use or engage in the types of businesses, facilities, substances, and activities listed in (c) or (d) below shall have an approved backflow preventer as a condition of issuance of building permits or of a certificate of occupancy, and the permanent This requirement is not limited to those installation of a water meter. facilities, premises, uses or situation listed herein but also applies to any others distinctly determined by the Department to require such protection. Failure to install a required backflow preventer as required herein, will result in civil penalties to be levied against the responsible party pursuant to Chapter 8CC of the Code of Miami-Dade County. In the event that the customer provides proof that a plumbing permit has been obtained from the applicable building department, and installs the required backflow preventer, within 90 days of notice of the violation, the Miami-Dade Water and Sewer Department may choose to waive the applicable penalties.

¹ Words Stricken through and/or [[double bracketed]] shall be deleted. Words underscored and/or >>double arrowed<< constitute the amendment proposed. Remaining provisions are now in effect and remain unchanged.

* * *

(d) Backflow preventers shall be installed by existing water customers in the following facilities by [[January 1, 2014]] >> January 1, 2016<

Facility	Backflow Preventer
Agricultural premises, including livestock,	RP
poultry, and produce packing	
Aircraft plants and aircraft repair service	RP
Automotive manufacturing	RP
Automotive repair	RP
Auxiliary water supply present	RP
Brewery, winery, distillery	RP
Buildings with four stories or more above	RP
ground or with booster pumps	
Car washes	RP
Cold storage plant, dairy, ice manufacture	RP
Cooling system, space heating hot-water or	RP
steam boiler, single-wall heat exchanger, or	
double-wall heat exchanger supplied from the	
public water system	
Customer of any type with a history of	RP
inadequately protected cross-connections	
Film processing or manufacture	RP
Food processing facility, including cannery,	RP
packing house, rendering plant, reduction plant,	
and any industrial facility where animal or	
vegetable matter is processed; not including	
food preparation	
Health care facility: health maintenance	RP
organizations, offices of health care providers,	
dialysis centers	
Irrigation systems using potable water if no	PVB
backpressure	
If backpressure may exist	RP
Laboratory, including those within schools and	RP
other businesses	
Laundry or dry cleaner with processing	RP
facilities on site, excluding self-service	
Laundromats	
Marina, shipyard, boat storage or service	RP
facility, including piers and docks, where an	
outlet supplies water to vessels	nn
Metal manufacturing, cleaning, processing or	RP
fabricating plant	DD.
Motion picture studio where water is used for	RP

þ

	· · · · · · · · · · · · · · · · · · ·
scene tanks or special effects	
Oil (animal, vegetable or mineral) or gas	RP
production, development, processing, blending,	
storage, refinery, transmission and/or tank	
maintenance, testing and repair	
Paper manufacturing or processing plant	RP
Premises with multiple interconnected service connections	RP
Premise located within an Industrial District	RP
(IU) zoned area	
Restricted access facility where testers are	RP
prohibited entry by law and/or which is exempt	
from the inspection provisions of the plumbing	
code	
Rubber (natural or synthetic) or rubber goods	RP
manufacture, excluding small molding or tire	
retreading operations	
Sand or gravel pit, classifying or processing	RP
plant	
Tanker type vehicles if feasible	AG
Otherwise	RP
Travel trailer and recreational vehicle parks	RP

* * *

Section 3. If any section, subsection, sentence, clause or provision of this ordinance is held invalid, the remainder of this ordinance shall not be affected by such invalidity.

Section 4. It is the intention of the Board of County Commissioners, and it is hereby ordained that the provisions of this ordinance, including any Sunset provision, shall become and be made a part of the Code of Miami-Dade County, Florida. The Sections of this ordinance may be renumbered or relettered to accomplish such intention and the word "ordinance may be changed to "section", "article" or other appropriate word.

Agenda Item No. 7(A) Page 5

Section 5. This ordinance shall become effective ten (10) days after the date of enactment unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.

PASSED AND ADOPTED: March 4, 2014

Approved by County Attorney as to form and legal sufficiency.

Prepared by:

SED

Ś

Sarah E. Davis

Prime Sponsor: Co-Sponsor: Commissioner Bruno A. Barriero Commissioner Jean Monestime