

MEMORANDUM

Amended
Agenda Item No. 11(A)(8)

TO: Honorable Chairman Jose "Pepe" Diaz
and Members, Board of County Commissioners

DATE: November 2, 2021

FROM: Geri Bonzon-Keenan
County Attorney

SUBJECT: Resolution directing the County Mayor to create an inventory of County properties that may be used by or leased to private entities for the purpose of expanding Fifth-Generation wireless cellular service in Miami-Dade County, issue a request for information to solicit input from the private sector regarding how such County properties may be used to expand such service in Miami-Dade County, and present a report to the Board recommending phased deployment plan for the use of the Inventory in the County commencing with a proof-of-concept trial in District 1

Resolution No. R-1057-21

The accompanying resolution was prepared and placed on the agenda at the request of Prime Sponsor Vice-Chairman Oliver G. Gilbert, II and Co-Sponsor Senator René García.



Geri Bonzon-Keenan
County Attorney

GBK/jp



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(Revised)

TO: Honorable Chairman Jose "Pepe" Diaz
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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 present ____, 2/3 membership ____, 3/5's ____, unanimous ____, CDMP 7 vote requirement per 2-116.1(3)(h) or (4)(c) ____, CDMP 2/3 vote requirement per 2-116.1(3)(h) or (4)(c) ____, or CDMP 9 vote requirement per 2-116.1(4)(c)(2) ____ to approve
- ☐ Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

Approved _____ Mayor
Veto _____
Override _____

Amended
Agenda Item No. 11(A)(8)

RESOLUTION NO. R-1057-21

RESOLUTION DIRECTING THE COUNTY MAYOR OR COUNTY MAYOR'S DESIGNEE TO CREATE AN INVENTORY OF COUNTY PROPERTIES THAT MAY BE USED BY OR LEASED TO PRIVATE ENTITIES FOR THE PURPOSE OF EXPANDING FIFTH-GENERATION WIRELESS CELLULAR SERVICE IN MIAMI-DADE COUNTY, ISSUE A REQUEST FOR INFORMATION TO SOLICIT INPUT FROM THE PRIVATE SECTOR REGARDING HOW SUCH COUNTY PROPERTIES MAY BE USED TO EXPAND SUCH SERVICE IN MIAMI-DADE COUNTY, AND PRESENT A REPORT TO THE BOARD RECOMMENDING PHASED DEPLOYMENT PLAN FOR THE USE OF THE INVENTORY IN THE COUNTY COMMENCING WITH A PROOF-OF-CONCEPT TRIAL IN DISTRICT 1

WHEREAS, Miami-Dade County is rapidly becoming a center for technology innovation and industry, with a developing technology economy featuring both entrepreneurial startups and established Fortune 500 companies; and

WHEREAS, Miami-Dade County's technology sector includes digital media, logistics technology, data centers, back office support technology, simulation technology, mobile applications, computational science technology, and tourism technology industries; and

WHEREAS, supporting Miami-Dade County's growing technology economy will bring high-paying jobs and opportunities to current and future County residents and provide critical support to the local economy; and

WHEREAS, critical to the growth and expansion of the County's technology economy is the availability of a robust technology infrastructure to support the needs of this rapidly growing economic sector; and

WHEREAS, a broad deployment of fifth-generation wireless cellular technology (“5G”) infrastructure, designed to greatly increase the speed and responsiveness of wireless networks with broadband connections that can travel at multigigabit speeds, is critical to growing and sustaining Miami-Dade County’s growing technology industries; and

WHEREAS, because emerging 5G networks offer lower latency, higher capacity, and increased bandwidth compared to older networks, 5G networks enables advanced applications that require real-time feedback; and

WHEREAS, a robust and widely available 5G network will not only enable technology companies to grow but also provide a broad range of services to County residents and visitors; and

WHEREAS, it is in Miami-Dade County’s best interest to support the rapid and orderly expansion of 5G networks within the County in a manner consistent with Florida law; and

WHEREAS, private 5G providers can either collocate the necessary facilities on existing infrastructure or lease property to construct new infrastructure for such uses; and

WHEREAS, Miami-Dade County owns a significant amount of property that can be used by or leased to private entities to provide 5G services with minimal disruption to current County uses of the property; and

WHEREAS, creating an inventory of County properties available for private entities to support 5G services will accelerate private investment in Miami-Dade County and the availability of these services; and

WHEREAS, upon the completion of an inventory of 5G-ready and -available County properties, a request for information can be issued to interested private entities, identifying such inventory and requesting industry input on the most efficient way to make the properties available in accordance with Florida law; and

WHEREAS, this Board desires that the County Mayor or the County Mayor's designee create an inventory of County properties that private entities can use to support 5G services, issue a request for information to determine the most efficient way to make such properties available to develop 5G networks, and provide a report to this Board recommending all actions necessary to support a rapid and orderly expansion of 5G networks in Miami-Dade County,

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

Section 1. The foregoing recitals are incorporated herein and are approved.

Section 2. The County Mayor or County Mayor's designee is directed to create, within 90 days of the effective date of the Resolution, an inventory of County-owned or leased properties that may be used by or leased to private entities to support a 5G network (the "Inventory"). For each particular property, the report shall identify:

- i. The street address;
- ii. The folio number;
- iii. The size of the available area for use by private entities for the provision of 5G services;
- iv. The current County uses of such property, if any; and
- v. The length of time such property is available for use by private entities for 5G services.

Section 3. Within 30 days of the completion of the inventory required by Section 2 of this Resolution, the County Mayor or County Mayor's designee is directed to develop guidelines for the construction and aesthetics of 5G wireless infrastructure on County property and issue a request for information to interested private entities, providing the Inventory and requesting industry input on the most efficient way to make such property available for deployment of 5G services in accordance with Florida law.

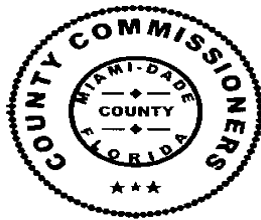
Section 4. The County Mayor is further directed to provide a report to the Board, within 180 days of the effective date of this Resolution, providing the Inventory, the recommended guidelines for construction and aesthetics of 5G wireless infrastructure, and recommending any further actions necessary to support the rapid and orderly expansion of 5G services in Miami-Dade County. The report shall also propose a phased deployment plan for the use of the Inventory to support the expansion of 5G networks commencing with Inventory within District 1 that will serve as a proof-of-concept trial prior to countywide use of the Inventory. Such plan for the use or lease of County properties for 5G wireless services shall be conditioned upon the provision of 5G wireless service from such locations. The completed report shall be placed directly on an agenda of this Board, without committee review, pursuant to Ordinance No. 14-65.

Section 5. The report described in section 4 shall also include recommendations to the Board regarding the potential for leveraging the use or lease of County property to expand the rollout of “dark fiber” in the County to allow for future high speed internet services in Miami-Dade County.

The Prime Sponsor of the foregoing resolution is Vice-Chairman Oliver G. Gilbert, III and the Co-Sponsor is Senator René García. It was offered by Commissioner **Oliver G. Gilbert, III**, who moved its adoption. The motion was seconded by Commissioner **Danielle Cohen Higgins** and upon being put to a vote, the vote was as follows:

	Jose “Pepe” Diaz, Chairman	aye	
	Oliver G. Gilbert, III, Vice-Chairman	aye	
Sen. René García	aye	Keon Hardemon	aye
Sally A. Heyman	aye	Danielle Cohen Higgins	aye
Eileen Higgins	nay	Joe A. Martinez	aye
Kionne L. McGhee	aye	Jean Monestime	absent
Raquel A. Regalado	aye	Rebeca Sosa	aye
Sen. Javier D. Souto	aye		

The Chairperson thereupon declared this resolution duly passed and adopted this 2nd day of November, 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

By: **Melissa Adames**
Deputy Clerk

Approved by County Attorney as
to form and legal sufficiency.

A handwritten signature in black ink, appearing to read "OR", is written over a horizontal line.

Oren Rosenthal