HONORABLE BOARD OF LEGISLATORS THE COUNTY OF WESTCHESTER, NEW YORK

Your Committee is in receipt of a transmittal from the County Executive recommending approval by the County of Westchester ("County") of a bond act ("Bond Act") in the amount of \$650,000 to finance capital project BIT33 - Radio Site Infrastructure ("BIT33"). The Bond Act, which was prepared by the law firm Harris Beach, PLLC, will finance the cost of rehabilitation or replacement of critical radio tower site equipment and infrastructure, including antenna systems, equipment shelter components, primary and backup electrical power systems, security and access control systems, and HVAC systems (collectively, the "Radio Site Equipment"), as needed, at the following radio sites: 60-Control (Mount Pleasant), DPS HQ (Mount Pleasant), Mohansic (Yorktown), Adams Lane (Pound Ridge), Dunwoodie (Yonkers), Mountain Ave (Mount Kisco), Airport Hangar E2 (Harrison), EOC (Mount Pleasant), Mountain Lakes (North Salem), Alpine (Alpine, NJ), Fox Lane (Bedford), Playland (Rye City), Benefield Blyd (Peekskill), Grasslands (Mount Pleasant), Putnam Valley (Putnam Valley), Cerrato (Mount Pleasant), Guard Hill (Bedford), Summit Ave (Port Chester), CMF (Yonkers), Hardscrabble Rd (Mount Pleasant), WHUD (Philipstown), Courthouse (White Plains), Maryknoll (New Castle), Wilmot Rd (New Rochelle), Croton Point Park (Croton-on-Hudson), MOB (White Plains), and Winged Foot (Mamaroneck Town).

The Department of Information Technology ("Department") has advised that the Radio Site Equipment is used to operate the County trunked and paging radio systems, as well as the County F1/F3 radio systems. Through the operation of these radio systems, the County provides public safety radio communication services for the Department of Emergency Services ("DES"), the Department of Public Safety ("DPS"), the Department of Public Works and Transportations ("DPWT") Bee-Line transit operations, and municipal first responders. The County radio systems are vital to the protection of life and property, and therefore the supporting infrastructure must be maintained before age or wear and tear reduce reliability to levels unsuitable for these vital systems.

Following the approval of the Bond Act by your Honorable Board, design will be scheduled and is anticipated to take eight months to complete. It is estimated that the rehabilitation and replacement work will take eight months to complete and will begin after required procurement steps have been completed and the necessary contracts are in place. It is anticipated that the design work will be completed by in-house staff that will provide specifications and approve plans prepared by the County's contractors.

It should be noted that the Bond Act, if approved by your Honorable Board, would, finance the rehabilitation and replacement of Radio Site Equipment at four County parks. Having the Radio Site Equipment in the parks benefits the parks and park patrons. In particular, the Radio Site Equipment provides public safety radio communication services and reliable on-street portable (hand held) radio coverage for County and municipal first responders when performing their duties and responding to calls and emergencies in the parks, as well as in the surrounding communities. The Radio Site Equipment benefits the parks by helping to keep the parks, their buildings, facilities and patrons safe and secure, and, thus, helps to assure that park patrons have a safe and enjoyable experience while at the parks.

It should be noted that your Honorable Board has previously authorized the County to issue bonds in connection with BIT33 as indicated in the annexed fact sheet.

The Planning Department has advised your Committee that based on its review, BIT33 has been classified as a Type "II" action pursuant to the State Environmental Quality Review Act ("SEQR") and its implementing regulations, 6 NYCRR Part 617. Therefore, no further environmental review is required. Your Committee has reviewed the annexed SEQR documentation and concurs with this conclusion.

It should be noted that an affirmative vote of two-thirds of the members of your Honorable Board is required in order to adopt the Bond Act. Your Committee recommends the adoption of the proposed Bond Act.

Dated: May 15th, 20<u>23</u> White Plains, New York

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COMMITTEE ON

c mg 2-16-23

Budget & Appropriations

Public Works & Transportation

FISCAL IMPACT STATEMENT

CAPITAL PROJECT #	:BIT33	X NO FISCAL IMPACT PROJECTED						
SECTION A - CAPITAL BUDGET IMPACT To Be Completed by Budget								
X GENERAL FUNI	AIRPORT FUND	SPECIAL DISTRICTS FUND						
	Source of County Funds (check one):	X Current Appropriations						
	38	Capital Budget Amendment						
	SECTION B - BONDING AU To Be Completed by							
Total Principal	\$ 650,000 PPU	5 Anticipated Interest Rate 2.87%						
Anticipated An	inual Cost (Principal and Interest):	\$ 142,992						
Total Debt Ser	vice (Annual Cost x Term):	\$ 714,960						
Finance Department: Interest rates from March 1, 2023 Bond Buyer - ASBA								
SECTION C - IMPACT ON OPERATING BUDGET (exclusive of debt service) To Be Completed by Submitting Department and Reviewed by Budget								
Potential Related Expenses (Annual): \$ -								
Potential Related Revenues (Annual): \$ -								
1/8/	Anticipated savings to County and/or impact of department operations (describe in detail for current and next four years):							
	SECTION D - EMPLO	- Indiana and the second and the sec						
	s per federal guidelines, each \$92,000 of	appropriation funds one FTE Job						
Number of Full	Time Equivalent (FTE) Jobs Funded:	N WORK BROWINGS						
	SECTION E - EXPECTED DESIGN	ens descendance visions acceptances						
x County Staff	Consultant	Not Applicable						
Prepared by:	Donna Montera	_ /_ ()						
Title:	Dir of Admin Services	Reviewed By: Jan Cos						
Department:	Information Technology	Budget Director						
Date:	3/3/23	Date:						





TO:

Michelle Greenbaum, Senior Assistant County Attorney

Jeffrey Goldman, Senior Assistant County Attorney

FROM:

David S. Kvinge, AICP, RLA, CFM

Assistant Commissioner

DATE:

February 22, 2023

SUBJECT:

STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT:

BIT33 RADIO SITE INFRASTRUCTURE

PROJECT/ACTION: Per Capital Project Fact Sheet as approved by the Planning Department on

02/10/2023 (Unique ID: 2118)

With respect to the State Environmental Quality Review Act and its implementing regulations 6 NYCRR Part 617, the Planning Department recommends that no further environmental review is required for the proposed action, because the project or component of the project for which funding is requested may be classified as a **TYPE II action** pursuant to section(s):

- 617.5(c)(2): replacement, rehabilitation or reconstruction of a structure or facility, in kind, on the same site, including upgrading buildings to meet building, energy, or fire codes unless such action meets or exceeds any of the thresholds in section 617.4 of this Part;
- 617.5(c)(9): construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities;
- 617.5(c)(31): purchase or sale of furnishings, equipment or supplies, including surplus government property, other than the following: land, radioactive material, pesticides, herbicides, or other hazardous materials.

COMMENTS: Aside from rehabilitation and/or in-kind replacement of existing infrastructure, the project provides for the addition of load banks where necessary.

DSK/CNM

cc: Andrew Ferris, Chief of Staff
Paula Friedman, Assistant to the County Executive
Lawrence Soule, Budget Director
Tami Altschiller, Assistant Chief Deputy County Attorney

Dianne Vanadia, Senior Budget Analyst Adam Epstein, Program Coordinator, Radio Systems Kelly Sheehan, Assistant Commissioner William Brady, Chief Planner Michael Lipkin, Associate Planner Claudia Maxwell, Associate Environmental Planner

ACT NO. -20

BOND ACT AUTHORIZING THE ISSUANCE OF \$650,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF RADIO SITE INFRASTRUCTURE IMPROVEMENTS AT VARIOUS COUNTY FACILITIES; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$650,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$650,000 BONDS HEREIN AUTHORIZED TO FINANCE SUCH COST; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS. (Adopted , 20___)

BE IT ENACTED BY THE COUNTY BOARD OF LEGISLATORS OF THE COUNTY OF WESTCHESTER, NEW YORK (by the affirmative vote of not less than two-thirds of the voting strength of said Board), AS FOLLOWS:

Section 1. Pursuant to the provisions of the Local Finance Law, constituting Chapter 33-a of the Consolidated Laws of the State of New York (the "Law"), the Westchester County Administrative Code, being Chapter 852 of the Laws of 1948, as amended, to the provisions of other laws applicable thereto, \$650,000 bonds of the County, or so much thereof as may be necessary, are hereby authorized to be issued to finance the cost of rehabilitation or replacement of critical radio tower site equipment and infrastructure, including antenna systems, equipment shelter components, primary and backup electrical power systems, security and access

control systems, and HVAC systems at the following radio sites: 60-Control (Mount Pleasant). DPS HQ (Mount Pleasant), Mohansic (Yorktown), Adams Lane (Pound Ridge), Dunwoodie (Yonkers), Mountain Ave (Mount Kisco), Airport Hangar E2 (Harrison), EOC (Mount Pleasant), Mountain Lakes (North Salem), Alpine (Alpine, NJ), Fox Lane (Bedford), Playland (Rye City), Benefield Blvd (Peekskill), Grasslands (Mount Pleasant), Putnam Valley (Putnam Valley), Cerrato (Mount Pleasant), Guard Hill (Bedford), Summit Ave (Port Chester), CMF (Yonkers), Hardscrabble Rd (Mount Pleasant), WHUD (Philipstown), Courthouse (White Plains), Maryknoll (New Castle), Wilmot Rd (New Rochelle), Croton Point Park (Croton-on-Hudson), MOB (White Plains), and Winged Foot (Mamaroneck Town); all as set forth in the County's current year Capital Budget, as amended. To the extent that the details set forth in this act are inconsistent with any details set forth in the current year Capital Budget of the County, such Budget shall be deemed and is hereby amended. The estimated maximum cost of said objects or purposes, including preliminary costs and costs incidental thereto and the financing thereof is \$650,000. The plan of financing includes the issuance of \$650,000 bonds herein authorized, and any bond anticipation notes issued in anticipation of the sale of such bonds, and the levy of a tax to pay the principal of and interest on said bonds.

Section 2. The period of probable usefulness applicable to the objects or purposes for which bonds authorized by this resolution is to be issued within the limitations of Section 11.00 a. 89 of the Law, is five (5) years.

Section 3. Current funds are not required to be provided as a down payment pursuant to Section 107.00 d. 9. of the Law prior to issuance of the bonds authorized herein, or

any bond anticipation notes issued in anticipation of the sale of such bonds. The County intends to finance, on an interim basis, the costs or a portion of the costs of said improvements for which bonds are herein authorized, which costs are reasonably expected to be reimbursed with the proceeds of debt to be incurred by the County, pursuant to this Act, in the maximum amount of \$650,000. This Act is a declaration of official intent adopted pursuant to the requirements of Treasury Regulation Section 1.150-2.

Section 4. Subject to the provisions of this Act and of the Law, and pursuant to the provisions of §30.00 relative to the authorization of the issuance of bond anticipation notes or the renewals thereof, and of §\$50.00, 56.00 to 60.00 and 168.00 of said Law, the powers and duties of the County Board of Legislators relative to authorizing the issuance of any notes in anticipation of the sale of the bonds herein authorized, or the renewals thereof, relative to providing for substantially level or declining annual debt service, relative to prescribing the terms, form and contents and as to the sale and issuance of the respective amounts of bonds herein authorized, and of any notes issued in anticipation of the sale of said bonds or the renewals of said notes, and relative to executing agreements for credit enhancement, are hereby delegated to the Commissioner of Finance of the County, as the chief fiscal officer of the County.

Section 5. Each of the bonds authorized by this Act and any bond anticipation notes issued in anticipation of the sale thereof shall contain the recital of validity prescribed by §52.00 of said Local Finance Law and said bonds and any notes issued in anticipation of said bonds shall be general obligations of the County of Westchester, payable as to both principal and interest by general tax upon all the taxable real property. The faith and credit of the County are

hereby irrevocably pledged to the punctual payment of the principal of and interest on said bonds and any notes issued in anticipation of the sale of said bonds or the renewals of said notes, and provision shall be made annually in the budgets of the County by appropriation for (a) the amortization and redemption of the notes and bonds to mature in such year and (b) the payment of interest to be due and payable in such year.

Section 6. The validity of the bonds authorized by this Act and of any notes issued in anticipation of the sale of said bonds, may be contested only if:

- (a) such obligations are authorized for an object or purpose for which the County is not authorized to expend money, or
- (b) the provisions of law which should be complied with at the date of the publication of this Act or a summary hereof, are not substantially complied with,

and an action, suit or proceeding contesting such validity, is commenced within twenty days after the date of such publication, or

(c) such obligations are authorized in violation of the provisions of the Constitution.

Section 7. This Act shall take effect in accordance with Section 107.71 of the Westchester County Charter.

* * *

STATE OF NEW YORK)
	: ss.:
COUNTY OF WESTCHESTER)
I HEREBY CERTIFY	that I have compared the foregoing Act No20_ with
the original on file in my office, and th	at the same is a correct transcript therefrom and of the whole
of the said original Act, which was dul	y adopted by the County Board of Legislators of the County
of Westchester on , 20_ and	approved by the County Executive on , 20
IN WITNESS WHERE	EOF, I have hereunto set my hand and affixed the corporate
	seal of said County Board of Legislators this day
	of ,20
	The Clerk and Chief Administrative Officer of the
	County Board of Legislators
(SEAL)	County of Westchester, New York

LEGAL NOTICE

A Bond Act, a summary of which is published herewith, has been adopted by the Board of Legislators on, 20 and approved by the County Executive on, 20_ and the validity of the obligations authorized by such Bond Act may be hereafter contested only if such obligations were authorized for an object or purpose for which the County of Westchester, in the State of New York, is not authorized to expend money or if the provisions of law which should have been complied with as of the date of publication of this Notice were not substantially complied with, and an action, suit or proceeding contesting such validity is commenced within twenty days after the publication of this Notice, or such obligations were authorized in violation of the provisions of the Constitution.
Complete copies of the Bond Act summarized herewith shall be available for public inspection during normal business hours at the Office of the Clerk of the Board of Legislators of the County of Westchester, New York, for a period of twenty days from the date of publication of this Notice.
ACT NO20
BOND ACT AUTHORIZING THE ISSUANCE OF \$650,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF RADIO SITE INFRASTRUCTURE IMPROVEMENTS AT VARIOUS COUNTY FACILITIES; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$650,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$650,000 BONDS HEREIN AUTHORIZED TO FINANCE SUCH COST; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS. (Adopted , 20)
object or purpose: to finance the cost of rehabilitation or replacement of critical radio tower site equipment and infrastructure, including antenna systems, equipment shelter components, primary and backup electrical power systems, security and access control systems, and HVAC systems at the following radio sites: 60-Control (Mount Pleasant), DPS HQ (Mount Pleasant), Mohansic (Yorktown), Adams Lane (Pound Ridge), Dunwoodie (Yonkers), Mountain Ave (Mount Kisco), Airport Hangar E2 (Harrison), EOC (Mount Pleasant), Mountain Lakes (North Salem), Alpine (Alpine, NJ), Fox Lane (Bedford), Playland (Rye City), Benefield Blvd (Peekskill), Grasslands (Mount Pleasant), Putnam Valley (Putnam Valley), Cerrato (Mount Pleasant), Guard Hill (Bedford), Summit Ave (Port Chester), CMF (Yonkers), Hardscrabble Rd (Mount Pleasant), WHUD (Philipstown), Courthouse (White Plains), Maryknoll (New Castle), Wilmot Rd (New Rochelle), Croton Point Park (Croton-on-Hudson), MOB (White Plains), and Winged Foot (Mamaroneck Town); all as set forth in the County's current year Capital Budget, as amended.
amount of obligations to be issued: and period of probable usefulness: \$650,000; five (5) years
Dated:, 20 White Plains, New York
Clerk and Chief Administrative Officer of the County

Board of Legislators of the County of Westchester, New York

CAPITAL PROJECT FACT SHEET

E 5	C/III	METRODECI	11101					
Project ID:* BIT33	□ CE	BA	-	-	act Sheet 1-11-2023			
Fact Sheet Year:* 2023		ect Title:* IO SITE INFRAST	RUCTUR		Legislative District ID:			
Category*	Dens	rtment:*			P Unique	e ID:		
BUILDINGS, LAND & MISCELLANEOUS	6.E.	RMATION TECH	NOLOGY		118	• • • •		
Overall Project Description The Department of Information To systems utilized by the Departmer rely on supporting infrastructure a reliability levels appropriate for er radio sites was not originally built improved to meet these standards.	nt of Emergency it radio sites. The mergency respo to meet curren	y Services, Public S nis project will addr onse systems. In add t standards and guid	afety, and ess the reh lition, son	Public Wo abilitation ne of the in critical co	orks and T or replace offrastructe ommunica	Fransporta rement in cure at the C tion sites a	tion. Thes order to m County's p	e systems aintain re-2005
Best Management Practices	□ En	ergy Efficiencies		×] Infrastru	cture		
■ Life Safety	□ Pro	oject Labor Agreem	ent		Revenue	:		
☐ Security	□ Oti							
FIVE-YEAR CAPITAL PROG		sands)		1				
	Estimated Ultimate Total Cost	Appropriated	2023	2024	2025	2026	2027	Under Review
Gross	1,625	1,625	0	0	0	0	0	0
Less Non-County Shares	0	0	0	0	0		0	0
Net	1,625	1,625	0	0	0	0	0	0
Current Bond Description: Thi radio tower site equipment and intelectrical power systems, security	is request will f frastructure suc	und services and ma	s, equipm	ent shelter	compone	ents, prima	ry and bad	ckup
60-Control (Mount Pleasant)DPS Adams Lane (Pound Ridge)Dunw Airport Hangar E2 (Harrison)EOC Alpine (Alpine, NJ)Fox Lane (Bec Benefield Blvd (Peckskill)Grassla Cerrato (Mount Pleasant)Guard H CMF (Yonkers)Hardscrabble Rd (Courthouse (White Plains)Marykr Croton Point Park (Croton-on-Huc	coodie (Yonkers C (Mount Please dford)Playland ands (Mount Ple ill (Bedford)Su (Mount Pleasan aoll (New Castl	s)Mountain Ave (Mant)Mountain Lakes (Rye City) assant)Putnam Vallo ammit Ave (Port Chant) (WHUD (Philipsto e)Wilmot Rd (New	ount Kisce (North Sa ey (Putnan ester) own) Rochelle)	alem) n Valley)	Town)			
Financing Plan for Current Req	uest:							
Non-County Shares:		\$ 0						
Bonds/Notes:		650,000						
Cash:		0						
Total:		\$ 650,000						
SEQR Classification: TYPE II								
Amount Requested: 650,000								
Comments:								
Energy Efficiencies:								

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Appropriation History:

Year	Amount	Description
2014	325,000	MOBILE GENERATOR PAD INSTALLATION, SECURITY CAMERA ADDITIONS/IMPROVEMENTS AND GUARD HILL SITE IMPROVEMENT
2015	325,000	INFRASTRUCTURE REHABILITATION, REPLACEMENT, AND UPDATED SYSTEMS
2016	325,000	INFRASTRUCTURE REHABILITATION, REPLACEMENT, AND UPDATED SYSTEMS
2017	325,000	CONTINUATION OF THIS PROJECT
2018	325,000	FUNDS ADDITIONAL SITES.

Total Appropriation History:

1,625,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
14	121	325,000	242,03	9 RADIO SITE INFRASTRUCTURE IMPREOVEMENTS AT VARIOUS WC FACTILITIES
15	183	325,000	71,45	9 RADIO SITE INFRACTRUCTURE

Total Financing History:

650,000

Recommended By:

Department of Planning	Date
WBB4	02-10-2023
Department of Public Works	Date
JZR7	02-14-2023
Budget Department	Date
DEV9	02-16-2023
Requesting Department	Date
DDMK	02-16-2023

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RADIO SITE INFRASTRUCTURE (BIT33)

User Department:

Information Technology

Managing Department(s):

Information Technology;

Estimated Completion Date:

TBD

Planning Board Recommendation: Project approved in concept but subject to subsequent staff review.

TVE YEAR CAPITAL PR	OGRAM (in the	ousands)							
	Est Ult Cost Ap	propriated	Exp / Obl	2023	2024	2025	2026	2027	Under Review
Gross	1,625	1,625	473						Keview
Non County Share									
Total	1,625	1,625	473						

Project Description

The Department of Information Technology oversees the design, implementation, and management of large mission-critical radio systems utilized by the Department of Emergency Services, Public Safety, and Public Works and Transportation. These systems rely on supporting infrastructure at radio sites. This project will address the rehabilitation or replacement in order to maintain reliability levels appropriate for emergency response systems. In addition, some of the infrastructure at the County's pre-2005 radio sites was not originally built to meet current standards and guidelines for critical communication sites and needs to be improved to meet these standards.

Current Year Description

There is no current year request.

Impact on Operating Budget

The impact on the Operating Budget is the debt service associated with the issuance of bonds.

	•		Called Annual Control
Year	Amount	Description	Status
2014	325,000	Mobile generator pad installation, security camera additions/improvements and Guard Hill site improvement	IN PROGRESS
2015	325,000	Infrastructure rehabilitation, replacement, and updated systems	IN PROGRESS
2016	325,000	Infrastructure rehabilitation, replacement, and updated systems	AWAITING BOND AUTHORIZATION
2017	325,000	Continuation of this project	AWAITING BOND AUTHORIZATION
2018	325,000	Funds additional sites.	AWAITING BOND AUTHORIZATION
Total	1,625,000		

Prior Appropriations			
	Appropriated	Collected	Uncollected
Bond Proceeds	1,625,000	313,498	1,311,502
Total	1,625,000	313,498	1,311,502

RADIO SITE INFRASTRUCTURE (BIT33)

		4000			
Bond A	CT	Amount	Date Sold	Amount Sold	Balance
121	14	325,000	12/01/22	220,159	82,961
			12/01/22	21,880	
183	15	325,000	12/15/17	60,295	253,541
			12/15/17	11,071	
			12/15/17	94	
To	tal	650,000		313,498	336,502