

Memorandum

Office of the County Executive Michaelian Office Building

October 18, 2021

TO: Hon. Benjamin Boykin, Chair Hon. Alfreda Williams, Vice Chair Hon. MaryJane Shimsky, Majority Leader Hon. Margaret Cunzio, Minority Leader

there George Latimer FROM: Westchester County Executive

RE: Message Requesting Immediate Consideration: Bond Act BIT32 – Radio System Replacement.

This will confirm my request that the Board of Legislators allow submission of the referenced communication to be submitted to the Board of Legislators October 18, 2021 Agenda.

Transmitted herewith for your review and approval is an amended bond act (the "Bond Act") which, if adopted, would authorize the County of Westchester (the "County") to issue additional bonds in the amount of \$1,180,000 to finance the following capital project for 2022: BIT32.

Therefore, since this communication is of the utmost importance, it is respectfully submitted that the County Board of Legislators accepts this submission for October 18, 2021 "blue sheet" calendar.

Thank you for your prompt attention to this matter.



George Latimer County Executive

October 18, 2021

Westchester County Board of Legislators 800 Michaelian Office Building White Plains, New York 10601

Dear Members of the Board of Legislators:

Transmitted herewith for your review and approval is an amended Bond Act ("Amended Bond Act") which, if adopted, would authorize the County of Westchester ("County") to issue additional bonds in the amount of \$1,180,000 to finance the following capital project for 2022:

BIT32 - Radio System Replacement ("BIT32").

The Amended Bond Act, in the total amount of \$23,518,183, which includes \$22,338,183 in previously authorized bonds of the County, would fund the continued acquisition and installation of equipment and systems necessary for the replacement of the County's emergency communications system. The Department of Information Technology has advised that these systems, which include the Trunked Systems, the F1 and F3 Systems and the radio component of the Computer-Aided Dispatch /Automatic Vehicle Location Systems, are used by first responders and other governmental personnel to ensure safety of life and property and enable delivery of vital services to the citizens of Westchester County.

It should be noted that your Honorable Board has previously authorized the County to issue bonds to finance prior components of BIT32, as follows: Bond Act No. 203-2020 in the amount of \$22,338,183, which increased the total aggregate amount of funding under BIT32 by \$1,180,000 and consolidated the unsold debt under Bond Act Nos. 109-2018, 111-2018, 112-2018, 115-2018, 146-2019, 147-2019 and 148-20 into one Amended Bond Act for a total authorized amount, as amended, of \$22,338,183. Bond Act No. 203-2020 has not been sold. Accordingly, it is now requested that Bond Act No. 203-2020 be amended to increase the total amount authorized by \$1,180,000, for a total authorized amount, as amended, of \$23,518,183.

It should be noted that the County Budget Department is submitting this Amended Bond Act to your Honorable Board simultaneously with the proposed 2022 Capital Budget. It is the County's goal to submit this Amended Bond Act now so that the referenced project will be ready to proceed without delay in early 2022.

Office of the County Executive

Michaelian Office Building 148 Martine Avenue White Plains, New York 10601

Email: CE@westchestergov.com Telephone: (914)995-2900

westchestergov.com

The Planning Department has advised that certain components of BIT32 have previously been reviewed and classified as either Type II or Unlisted actions pursuant to SEQR. For the Unlisted actions, the Board of Legislators adopted a collective Negative Declaration on July 15, 2019 via Resolution 176-2019. As the current request is for additional funding to continue the implementation of this project for which SEQR has been completed and with no change in scope, no further environmental review is required by the County.

Based on the importance of this project to the County, favorable action on the proposed Amended Bond Act is respectfully requested.

Sincerely George Latimer

George Latimer County Executive

GL/LS/GG/jpg

HONORABLE BOARD OF LEGISLATORS THE COUNTY OF WESTCHESTER, NEW YORK

Your Committee is in receipt of an amended bond act ("Amended Bond Act") which, if adopted, would authorize the County of Westchester ("County") to issue additional bonds in the amount of \$1,180,000 to finance capital project BIT32 - Radio System Replacement for 2022.

Your Committee is advised that the Amended Bond Act, in the total amount of \$23,518,183, which includes \$22,338,183 in previously authorized bonds of the County and was prepared by the law firm of Harris Beach, would fund the continued acquisition and installation of equipment and systems necessary for the replacement of the County's emergency communications system. The Department of Information Technology has advised that these systems, which include the Trunked Systems, the F1 and F3 Systems and the radio component of the Computer-Aided Dispatch /Automatic Vehicle Location Systems, are used by first responders and other governmental personnel to ensure safety of life and property and enable delivery of vital services to the citizens of Westchester County.

Your Committee is advised that your Honorable Board has previously authorized the County to issue bonds to finance prior components of BIT32, as follows: Bond Act No. 203-2020 in the amount of \$22,338,183, which increased the total aggregate amount of funding under BIT32 by \$1,180,000 and consolidated the unsold debt under Bond Act Nos. 109-2018, 111-2018, 112-2018, 115-2018, 146-2019, 147-2019 and 148-20 into one Amended Bond Act for a total authorized amount, as amended, of \$22,338,183. Bond Act No. 203-2020 has not been sold. Accordingly, it is now requested that Bond Act No. 203-2020 be amended to increase the total amount authorized by \$1,180,000, for a total authorized amount, as amended, of \$23,518,183.

Your Committee is advised that the County Budget Department is submitting this Amended Bond Act to your Honorable Board simultaneously with the proposed 2022 Capital Budget. It is the County's goal to submit this Amended Bond Act now so that the referenced project will be ready to proceed without delay in early 2022.

The Planning Department has advised that certain components of BIT32 have previously been reviewed and classified as either Type II or Unlisted actions pursuant to SEQR. For the Unlisted actions, the Board of Legislators adopted a collective Negative Declaration on July 15, 2019 via Resolution 176-2019.

As the current request is for additional funding to continue the implementation of this project for which SEQR has been completed and with no change in scope, no further environmental review is required by the County.

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 Amended Bond Act. Your Committee recommends the adoption of the proposed Amended Bond Act.

Dated: , 20____. White Plains, New York

COMMITTEE ON

C:jpg/10-18-21

FISCAL IMPACT STATEMENT

CAPITAL PROJECT #	:BIT32	NO FISCAL IMPACT PROJECTED
	SECTION A - CAPITAL BUI To Be Completed by	
X GENERAL FUNC	AIRPORT FUND	SPECIAL DISTRICTS FUND
	Source of County Funds (check one):	X Current Appropriations
		Capital Budget Amendment
	SECTION B - BONDING AUT To Be Completed by	
Total Principal	\$ 23,518,183 PPU	10 Anticipated Interest Rate 0.84%
Anticipated An	nual Cost (Principal and Interest):	\$ 2,461,453
Total Debt Serv	vice (Annual Cost x Term):	\$ 24,614,530
Finance Depart	ment: Interest Rates from October 6	5, 2021 Bond Buyer - ASBA
S	ECTION C - IMPACT ON OPERATING BUD To Be Completed by Submitting Departme	, , , , , , , , , , , , , , , , , , , ,
Potential Relat	ed Expenses (Annual): \$	-
Potential Relat	ed Revenues (Annual): \$	-
	vings to County and/or impact of departr tail for current and next four years):	ment operations
<u>. </u>		
	SECTION D - EMPLO	YMENT
As	per federal guidelines, each \$92,000 of a	ppropriation funds one FTE Job
Number of Full	Time Equivalent (FTE) Jobs Funded:	256
	SECTION E - EXPECTED DESIGN	WORK PROVIDER
County Staff	X Consultant	Not Applicable
Prepared by:	Donna Montera	1-1
Title:	Director of Admin Services	Reviewed By: Min
Department:	Information Technology	Deputy Budget Director
Date:	10/18/21	Date: <u>10/18/21</u>



Memorandum Department of Planning

TO: Michelle Greenbaum, Senior Assistant County Attorney Jeffrey Goldman, Senior Assistant County Attorney

FROM: David S. Kvinge, AICP, RLA, CFM Director of Environmental Planning

DATE: October 15, 2021

SUBJECT: STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT: BIT32 RADIO SYSTEM REPLACEMENT

The Planning Department has reviewed capital project BIT32 – Radio System Replacement (Fact Sheet Unique ID: 1820) for compliance with the State Environmental Quality Review Act and its implementing regulations, 6 NYCRR Part 617 (SEQR).

The project provides for design, procurement and implementation services associated with the replacement of large mission critical radio systems, which include the Trunked Systems, the F1 and F3 Systems and the radio component of the Computer-Aided Dispatch/Automatic Vehicle Location Systems, that are used by the departments of Emergency Services, Public Safety, and Public Works and Transportation.

Certain components of BIT32 have previously been reviewed and classified as either Type II or Unlisted actions pursuant to SEQR. For the Unlisted actions, the Board of Legislators adopted a collective Negative Declaration on July 15, 2019 via Resolution 176-2019.

Since the current request is for additional funding to continue the implementation of this project, for which SEQR has been completed and with no change in scope, no further environmental review is required by the County.

Please do not hesitate to contact me if you have any questions regarding this matter.

DSK/CNM

cc: Andrew Ferris, Chief of Staff Paula Friedman, Assistant to the County Executive Tami Altschiller, Assistant Chief Deputy County Attorney Gideon Grande, Deputy Budget Director Lorraine Yazzetta, Associate Budget Director Anthony Zaino, Assistant Commissioner William Brady, Chief Planner Michael Lipkin, Associate Planner Claudia Maxwell, Associate Environmental Planner

4

ACT NO. -20____

BOND ACT OF THE COUNTY OF WESTCHESTER, NEW YORK, AMENDING AND RESTATING BOND ACT NO. 203-2020, ADOPTED NOVEMBER 9, 2020 IN RELATION TO CONSOLIDATING PREVIOUSLY ADOPTED BOND ACTS FOR CAPITAL PROJECT BIT32 – RADIO SYSTEM REPLACEMENT, REVOKING RELATED BOND ACTS AND AUTHORIZING ADDITIONAL BONDS FOR SUCH PROJECT; AT THE TOTAL ESTIMATED COST OF \$23,518,183. (Adopted , 20).

Recitals

WHEREAS, this Board has heretofore duly authorized the issuance of bonds to finance various elements of Capital Project BIT32, at the total estimated maximum cost of \$47,000,000, pursuant to Act Nos. 109-2018, 110-2018, 111-2018, 112-2018, 113-2018, 114-208 and 115-2018 duly adopted on July 16, 2018, including amendments to 110-2018, 113-2018 and 114-2018 by amending bond acts 146-2019, 147-2019 and 148-2019 duly adopted on July 15, 2019 (collectively, the "Previous Bond Acts"), and it has now been determined that the Previous Bond Acts should be consolidated into one bond act so that the aggregate proceeds of authorized but unissued amounts of bonds pursuant to the Previous Bond Acts may be expended as required on any respective element of Capital Project BIT32; and

WHEREAS, it is necessary to increase the appropriation for such project by \$2,360,000 for increased costs of such project; and

WHEREAS, in order to accomplish such consolidation it is necessary to (i) amend Bond Act 109-2018 to expand the scope of project to be financed pursuant to such bond

act to encompass all project elements as collectively authorized in the Previous Bond Acts, and (ii) revoke the Previous Bond Acts, except for 109-2018 which is being amended hereby, to the extent of authorized but unissued amounts of bonds pursuant to each respective bond act;

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), TO AMEND AND RESTATE BOND ACT NO. 203-2020 IN ITS ENTIRETY AS FOLLOWS:

BOND ACT AUTHORIZING THE ISSUANCE OF \$23,518,183 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF THE RADIO SYSTEM REPLACEMENT PROJECT FOR THE DEPARTMENT OF INFORMATION TECHNOLOGY; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$23,518,183; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$23,518,183 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 twothirds 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, \$23,518,183 bonds of the County, or so much thereof as may be necessary, are hereby authorized to be issued to finance the cost of the radio system replacement project for the Department of Information Technology; all as collectively set forth in section 1 of each of the Previous Bond Acts and the County's current year Capital Budget, as amended. To the extent that the County has previously issued bonds pursuant to each of the Previous Bond Acts as detailed in column E of the attached Schedule 1, the proceeds of such previously issued bonds shall only be expended for the scope of the project as set forth in the respective bond act, from which such proceeds are derived, when originally adopted and/or amended as set forth in column A of Schedule I. The total estimated maximum cost of said objects or purposes, including preliminary costs and costs incidental thereto and the financing thereof is \$23,518,183. The plan of financing includes the issuance of \$23,518,183 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 of said class of objects or purposes, within the limitations of Section 11.00 a. 25 of the Law, is ten (10) 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 \$23,518,183. 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 within the County. 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 not earlier than January 1, 2022 and in accordance with Section 107.71 of the Westchester County Charter.

STATE OF NEW YORK) : ss.: COUNTY OF NEW YORK)

I HEREBY CERTIFY that I have compared the foregoing Act No. -20___ with the original on file in my office, and that the same is a correct transcript therefrom and of the whole of the said original Act, which was duly adopted by the County Board of Legislators of the County of Westchester on , 20___ and approved by the County Executive on , 20___.

IN WITNESS WHEREOF, 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 County of Westchester, New York

(SEAL)

LEGAL NOTICE

A Bond Act which is published herewith, has been adopted by the Board of Legislators on November 2, 2020 and amended and restated on _______, 20____ and approved, as amended and restated, 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 amended and restated Bond Act 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.

Dated: _____, 20_____ White Plains, New York

> Clerk and Chief Administrative Officer of the County Board of Legislators of the County of Westchester, New York

1	SCHEDULE I - BIT32 CAPITAL PROJECT	5							
A	8	C	0	E	F	G	Н	1	
		Esumated	0000	HIGHANA	AUTIONIED DUT			apecine, class	
Category	<u>Project Name</u>	Maximum Cost	Authorization	Borrowed	Unissued Amount	PPU	Paragrap	& Combination	TYPE
Bond Act No. and adoption date							and the statement of		
111-2018 (7-16-18)	REPLACEMENT OF MOBILE (VEHICLE-MOUNTED) RADIOS USED BY EMERGENCY PERSONNEL	\$ 9,700,000.00	\$ 9,700.000.00	\$ 4,912,714.00	1 5 4,787,286.00	1 10	Par. 25	5 1	
112-2018 (7-16-18)				\$ 4,574,033.00		10		S	
109-2018 (7-16-18)	REPLACEMENT OF COUNTY'S WIRELESS RADIO SYSTEM FOR FIRE, EMS, POLICE, AND OTHER EMERGE	\$ 6,300,000,00	\$ 6,300,000,00	3.659.830.00		10			
115-2018 (7-16-18)		\$ 6,240,000.00				10		C C	
	REPLACEMENT OF WIRELESS RADIO SYSTEM INCLUDING VOICE RADIO PAGING SYSTEM	\$ 5,540,000.00				10	Par. 25		
		\$ 2,900,000.00				10			
	REPLACEMENT OF TRUNKED RADIO SYSTEM FOR EMERGENCY SERVICE COMMUNICATION	\$ 7,020,000.00					Par. 25		
	Total - BIT32				\$ 21,158,183.00	10	Par. 25		
	TOUL DITAL	00.000,000,000	00.000,000,006	\$23,841,817.00	3 21,158,183.00	L			
1				· · · · · · · · · · · · · · · · · · ·		r	-		
and the second se						<u> </u>	<u> </u>		1.3
		1944					<u>ــــــــــــــــــــــــــــــــــــ</u>	l	Contraction in Research
					<u> </u>	1		1 7	
							<u> </u>		
							t		
			D	10 10 10 10 10 10 10 10 10 10 10 10 10 1	1.0.00				
		× 3					1		
					- 10 M		1		
the second		0.000						Construction of the local data	

CAPITAL PROJECT FACT SHEET

Project ID:*	СВА	Fact Sheet Date:*
BIT32		10-15-2021
Fact Sheet Year:*	Project Title:*	Legislative District ID:
2022	RADIO SYSTEM REPLACEMENT	
Category*	Department:*	CP Unique ID:
BUILDINGS, LAND & MISCELLANEOUS	INFORMATION TECHNOLOGY	1820

Overall Project Description

The Department of Information Technology oversees the design, implementation, and management of large mission critical radio systems used by the Departments of Emergency Services, Public Safety, Public Works, and Transportation. These systems are used by first responders and other governmental personnel to ensure safety of life and property and enable delivery of vital services to the citizens of Westchester County. This capital project will begin the process of specifying, designing, procuring, and implementing replacements for the Trunked Systems, the F1 and F3 systems and at least the radio component of the CAD/AVL systems.

Best Management Practices	Energy Efficiencies	Infrastructure
≖ Life Safety	Project Labor Agreement	Revenue
Security	□ Other	

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	61,700	56,980	1.180	1,180	1,180	1,180	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	61,700	56,980	1,180	1,180	1,180	1,180	0	0

Expended/Obligated Amount (in thousands) as of: 46,326

Current Bond Description: This will fund the continued acquisition and installation of equipment and systems for the replacement of the County's emergency communications system.

Financing Plan for Current Request:

S 0
1,180,000
0
\$ 1,180,000

SEQR Classification:

TYPE II

Amount Requested:

1,180,000

Comments:

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2014	6,000,000	PHASE I AND II
2015	2,000,000	REPLACEMENT OF VOICE RADIO SYSTEMS USED BY FIRE AND EMS RESPONDERS
2016	6,000,000	REPLACEMENT OF VOICE RADIO SYSTEMS USED BY FIRE AND EMS RESPONDERS
2017	8,000,000	CONTINUATION OF THIS PROJECT
2018	25,300,000	IMPLEMENTATION OF STUDY RECOMMENDATIONS
2020		CONTINUATION OF THIS PROJECT
2021	1,180,000	CONTINUATION OF THIS PROJECT

Total Appropriation History: 56,980,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
14	74	300,000	290,027	RADIO SYSTEM REPLACEMENT - PHASE I & II OF COUNTY WIRELESS SYSTEM
18	110	0	0	TRUNKED RADIO SYSTEM SIMULCAST CONTROL & REMOTE SITE EQUIPMENT
18	111	4,912,714	4,912,714	REPLACEMENT OF MOBILE (VEHICLE-MOUNTED) RADIOS USED BY EMERGENCY PERSONNEL
18	112	4,574,033	4,574,033	REPLACEMENT OF PORTABLE AND BASE STATION RADIOS USED BY EMERGENCY PERSONNEL
18	109	3,659,830	3,659,830	REPLACEMENT OF COUNTY'S WIRELESS RADIO SYSTEM FOR FIRE, EMS, POLICE, AND OTHER EMERGENCY PERSONNEL
18	113	0	0	REPLACEMENT OF RADIO DISPATCH AND COMMUNICATION SYSTEMS USED BY COUNTY POLICE
18	115	3,392,332	3,392,332	INTEGRATE TRUNKED RADIO SYSTEM WITH TRANSPORTATION COMMUNICATION SYSTEM
18	114	3,325,914	3,325,914	REPLACEMENT OF WIRELESS RADIO SYSTEM INCLUDING VOICE RADIO PAGING SYSTEM
19	146	4,247,540	4,247,540	REPLACEMENT OF TRUNKED RADIO SYSTEM FOR EMERGENCY SERVICE COMMUNICATION
19	148	2,214,086		REPLACEMENT OF VOICE RADIO PAGING SYSTEM USED TO DISPACH FIRE DEPARTMENTS & EMS AGENCIES
19	147	1,729,454	(0. 5 00000000000000000000000000000000000	REPLACEMENT OF RADIO DISPATCH & COMMUNICATION SYSTEMS USED BY COUNTY POLICE
20	203	20,124,097	0	

Total Financing History: 48,480,000

Recommended By:	
Department of Planning	Date
WBB4	09-30-2021
Department of Public Works	Date
RJB4	09-30-2021
Budget Department	Date
GKGA	10-04-2021
Requesting Department	Date
DDMK	10-05-2021

RADIO SYSTEM REPLACEMENT (BIT32)

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.

Total	61,700	56,980	46,326	1,180	1,180	1,180	1,180		
Non County Share	01,700	30,380	40,320	1,180	1,180	1,180	1,180		
Gross	61,700	56,980	46,326	4 400	1 4 9 9				Review
	Est Ult Cost Ap	opropriated	Exp / Obl	2022	2023	2024	2025	2026	Under
E YEAR CAPITAL P	ROGRAM (in th	nousands)							

Project Description

The Department of Information Technology oversees the design, implementation, and management of large mission critical radio systems used by the Departments of Emergency Services, Public Safety, Public Works, and Transportation. These systems are used by first responders and other governmental personnel to ensure safety of life and property and enable delivery of vital services to the citizens of Westchester County. This capital project will begin the process of specifying, designing, procuring, and implementing replacements for the Trunked Systems, the F1 and F3 systems and at least the radio component of the CAD/AVL systems.

Current Year Description

The current year request funds implementation services.

Current Year	Financing Plan			
Year	Bonds	Cash	Non County Shares	Total
2022	1,180,000			1,180,000

Impact on Operating Budget

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

Year	A management	Persiation	
i cai	Amoune	Description	Status
2014	6,000,000	Phase I and II	IN PROGRESS
2015	2,000,000	Replacement of voice radio systems used by Fire and EMS responders	IN PROGRESS
2016	6,000,000	Replacement of voice radio systems used by Fire and EMS responders	IN PROGRESS
2017	8,000,000	Continuation of this project	IN PROGRESS
2018	25,300,000	Implementation of study recommendations	IN PROGRESS
2020	8,500,000	Continuation of this project	AWAITING BOND AUTHORIZATION
2021	1,180,000	Continuation of this project	IN PROGRESS
Total	56,980,000		

RADIO SYSTEM REPLACEMENT (BIT32)

rior Appropriations				Bonds Au	thoriz	zed			
	Appropriated	Collected	Uncollected	Bond A	lct	Amount	Date Sold	Amount Sold	Balanc
Bond Proceeds	56,980,000	26,131,844	30,848,156	74	14	300,000	12/15/17	165,292	9,97
Total	56,980,000	26,131,844	30,848,156				12/15/17	30,349	a son barna ar
							12/15/17	256	
							12/10/18	94,129	
				109	18	3,659,830	12/10/19	3,056,289	
							12/10/19	603,541	
				110	18				
				111	18	4,912,714	12/10/19	4,102,561	
							12/10/19	810,153	
				112	18	4,574,033	12/10/19	3,819,731	
							12/10/19	754,302	
				113	18				
				114	18	3,325,914	12/10/19	2,777,439	
							12/10/19	548,475	
				115	18	3,392,332	12/10/19	2,832,904	
							12/10/19	559,428	
				146	19	4,247,540	12/10/19	3,547,080	
							12/10/19	700,460	
				147	19	1,729,454	12/10/19	1,444,251	
							12/10/19	285,203	
				148	19	2,214,086			2,214,08
				203	20	20,124,097			20,124,09
				То	tal	48,480,000		26,131,844	22,348,15