

**HONORABLE BOARD OF LEGISLATORS
THE COUNTY OF WESTCHESTER, NEW YORK**

Your Committee is in receipt of a transmittal from the County Executive recommending approval of a bond act (the “Bond Act”) in the total aggregate amount of \$7,865,000 to authorize the County of Westchester (the “County”) to finance the following eight capital projects for 2022:

- BDA02 – Information Technology (2020-2024),
- BIT6D – Purchase of Computer Equipment (2021-2025),
- BIT3C – Desk Systems (2017-2021),
- BIT45 – Building Access Control and Video Surveillance Systems Upgrade,
- BIT47 – Network and Security Infrastructure Upgrades (2020-2024),
- BIT49 – Police Record Management System Upgrade,
- BIT53 – Business Continuity and Disaster Recovery, and
- BIT54 – Critical Communication Logging System Replacement 2021-2025.

The Bond Act, in the total amount of \$7,865,000, was prepared by the law firm Harris Beach and would authorize the County to issue bonds to finance the acquisition of equipment and furnishings for various departments for the above-referenced capital projects.

It should be noted that the County Budget Department is submitting this Bond Act to your Honorable Board simultaneously with the proposed 2022 Capital Budget. It is the County’s goal to submit this Bond Act now so that the referenced projects will be ready to proceed without delay in early 2022. In addition, please note that the proposed Bond Act authorizes financing for like objects or purposes in connection with multiple capital projects. It is hoped that by combining projects that have the same objects and purposes into a single bond act, the County can dramatically reduce the amount of bond legislation that your Honorable Board would be required to review, thereby expediting the approval process and avoiding backlogs.

The Planning Department has advised your Committee that based on its review, the above-referenced capital projects have been classified as Type "II" actions 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: 11/17, 2021
White Plains, New York

Ruth Weber

~~Christine B...~~

Vedat Jasiri

Ruth Weber

Vedat Jasiri

Public Safety

Budget & Appropriation

Public Works & Transportation

COMMITTEE ON

Dated: November 17, 2020
White Plains, New York

The following members attended the meeting remotely, pursuant to Chapter 417 of New York State Laws of 2021, and approved this item out of Committee with an affirmative vote. Their electronic signature was authorized and is below.

Committee(s) on:

Public Safety



Margaret A. Cunzio







Budget & Appropriations



Margaret A. Cunzio



Catherine F. Parker

David Q. Jabrob



Public Works & Transportation



Catherine F. Parker

David Q. Jabrob



FISCAL IMPACT STATEMENT

CAPITAL PROJECT #: IT Equip

NO FISCAL IMPACT PROJECTED

SECTION A - CAPITAL BUDGET IMPACT

To Be Completed by Budget

GENERAL FUND

AIRPORT FUND

SPECIAL DISTRICTS FUND

Source of County Funds (check one):

Current Appropriations

Capital Budget Amendment

SECTION B - BONDING AUTHORIZATIONS

To Be Completed by Finance

Total Principal \$ 7,865,000 PPU 5 Anticipated Interest Rate 0.40%

Anticipated Annual Cost (Principal and Interest): \$ 1,591,929

Total Debt Service (Annual Cost x Term): \$ 7,959,645

Finance Department: Interest Rates from October 6, 2021 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): \$ -

Anticipated savings to County and/or impact of department operations
(describe in detail for current and next four years):

SECTION D - EMPLOYMENT

As per federal guidelines, each \$92,000 of appropriation funds one FTE Job

Number of Full Time Equivalent (FTE) Jobs Funded: 85

SECTION E - EXPECTED DESIGN WORK PROVIDER

County Staff

Consultant

Not Applicable

Prepared by: Donna Montera

Title: Dir. Of Admin. Services

Department: Information Technology


Date: 10/14/21

Reviewed By: 

Deputy Budget Director

Date: 10/14/21

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 13, 2021

SUBJECT: **STATE ENVIRONMENTAL QUALITY REVIEW FOR 2022 CAPITAL
PROJECTS BOND ACT – INFORMATION TECHNOLOGY EQUIPMENT**

In connection with the State Environmental Quality Review Act and its implementing regulations 6 NYCRR Part 617 (SEQR), the Department of Planning has reviewed the proposed bond act legislation that would finance the following capital projects:

Capital Project	Project Title	Fact Sheet ID	Approved by Planning
BDA02	Information Technology (2020-2024)	1787	9/30/2021
BIT3C	Desk Systems 2017-2021	1814	9/30/2021
BIT6D	Purchase of Computer Equipment 2021-2025	1816	9/30/2021
BIT45	Building Access Control & Video Surveillance Systems Upgrade	1815	9/30/2021
BIT47	Network and Security Infrastructure Upgrades 2020-2024	1817	9/30/2021
BIT49	Police Record Management System Upgrade	1822	9/30/2021
BIT53	Business Continuity and Disaster Recovery	1818	9/30/2021
BIT54	Critical Communication Logging System Replacement 2021-2025	1819	9/30/2021

The Planning Department advises that these projects for which funding is being requested may be classified as **TYPE II actions** pursuant to section:

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.

As such, no further environmental review is required.

DSK/dvw

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

REFERENCES BDA02, BIT6D, BIT3C, BIT45,
BIT47, BIT49, BIT53, BIT54

ACT NO. ²⁰⁷-2021

BOND ACT AUTHORIZING THE ISSUANCE OF \$7,865,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF ACQUISITION OF EQUIPMENT AND FURNISHINGS FOR VARIOUS DEPARTMENTS; STATING THE ESTIMATED TOTAL MAXIMUM COST THEREOF IS \$7,865,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$7,865,000 BONDS HEREIN AUTHORIZED TO FINANCE SUCH COST; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS.

(Adopted 11/22 , 2021)

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, \$7,865,000 bonds of the County, or so much thereof as may be necessary, are hereby authorized to be issued to finance the cost of the acquisition of equipment and furnishings for various departments comprised of the following capital projects: BDA02, BIT6D, BIT3C, BIT45, BIT47, BIT49, BIT53 and BIT54, all as set forth in the County's current year Capital Budget, as amended. The total estimated maximum cost of said objects or

purposes, including preliminary costs and costs incidental thereto and the financing thereof is \$7,865,000. The plan of financing includes the issuance of \$7,865,000 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 the bonds authorized by this Act are 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 \$7,865,000. 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 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.

* * *

CAPITAL PROJECT FACT SHEET

Project ID:* BDA02	<input type="checkbox"/> CBA	Fact Sheet Date:* 10-15-2021
Fact Sheet Year:* 2022	Project Title:* INFORMATION TECHNOLOGY (2020-2024)	Legislative District ID:
Category* BUILDINGS, LAND & MISCELLANEOUS	Department:* DISTRICT ATTORNEY	CP Unique ID: 1787

Overall Project Description

This project will fund the purchase, upgrade and maintenance of equipment, software and systems. This project includes, but is not limited to the upgrade of hardware and software for forensics, surveillance, security systems, server and storage equipment, networking equipment, desktops systems, off the shelf and proprietary software applications, peripherals and hand-held devices.

- | | | |
|---|--|--|
| <input checked="" type="checkbox"/> Best Management Practices | <input type="checkbox"/> Energy Efficiencies | <input checked="" type="checkbox"/> Infrastructure |
| <input type="checkbox"/> Life Safety | <input type="checkbox"/> Project Labor Agreement | <input type="checkbox"/> Revenue |
| <input type="checkbox"/> Security | <input type="checkbox"/> Other | |

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	2,480	1,210	355	375	540	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	2,480	1,210	355	375	540	0	0	0

Expended/Obligated Amount (in thousands) as of : 712

Current Bond Description: The request for \$355k represents the third phase of this project and will allow the District Attorney's Office to continue to purchase, upgrade and maintain equipment, software and systems to support the needs of the District Attorney's offices located throughout the County.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	355,000
Cash:	0
Total:	\$ 355,000

SEQR Classification:

TYPE II

Amount Requested:

355,000

Comments:

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2020	500,000	UPGRADE OF THE EMAIL SYSTEM, SERVERS, FORENSIC, SURVEILLANCE EQUIPMENT AND STORAGE SPACE
2021	710,000	PURCHASE OF LICENSE PLATE READER STORAGE AND BACKUP SYSTEMS

Total Appropriation History:

1,210,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
20	14	500,000		0 FIRST PHASE OF UPGRADES TO TECHNOLOGY EQUIPMENT, SOFTWARE, AND SYSTEMS FOR DA'S OFFICE
21	39	710,000		0 UPGRADES TO TECHNOLOGY EQUIPMENT, SOFTWARE, AND SYSTEMS FOR DA'S OFFICE

Total Financing History:

1,210,000

Recommended By:

Department of Planning

WBB4

Date

09-30-2021

Department of Public Works

RJB4

Date

09-30-2021

Budget Department

GKGA

Date

10-01-2021

Requesting Department

PADA

Date

10-01-2021

INFORMATION TECHNOLOGY (2020-2024) (BDA02)

User Department : District Attorney
Managing Department(s) : District Attorney ;
Estimated Completion Date: TBD

Planning Board Recommendation: Project without physical planning aspects of concern to the Westchester County Planning Board.

FIVE YEAR CAPITAL PROGRAM (in thousands)

	Est Ult Cost	Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross	2,480	1,210	714	355	375	540			
Non County Share									
Total	2,480	1,210	714	355	375	540			

Project Description

This project will fund the purchase, upgrade and maintenance of equipment, software and systems. This project includes, but is not limited to the upgrade of hardware and software for forensics, surveillance, security systems, server and storage equipment, networking equipment, desktops systems, off the shelf and proprietary software applications, peripherals and hand-held devices.

Current Year Description

The current year request funds continuation of this project.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	355,000			355,000

Impact on Operating Budget

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

Appropriation History

Year	Amount	Description	Status
2020	500,000	Upgrade of the email system, servers, forensic, surveillance equipment and storage space	IN PROGRESS
2021	710,000	Purchase of license plate reader storage and backup systems	IN PROGRESS
Total	1,210,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	1,210,000		1,210,000
Total	1,210,000		1,210,000

Bonds Authorized

Bond Act	Amount	Date Sold	Amount Sold	Balance
14 20	500,000			500,000
39 21	710,000			710,000
Total	1,210,000			1,210,000

CAPITAL PROJECT FACT SHEET

Project ID:* BIT6D	<input type="checkbox"/> CBA	Fact Sheet Date:* 10-15-2021
Fact Sheet Year:* 2022	Project Title:* PURCHASE OF COMPUTER EQUIPMENT 2021-2025	Legislative District ID:
Category* BUILDINGS, LAND & MISCELLANEOUS	Department:* INFORMATION TECHNOLOGY	CP Unique ID: 1816

Overall Project Description

This project funds the purchase of servers, related equipment and services.

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Best Management Practices | <input type="checkbox"/> Energy Efficiencies | <input type="checkbox"/> Infrastructure |
| <input type="checkbox"/> Life Safety | <input type="checkbox"/> Project Labor Agreement | <input type="checkbox"/> Revenue |
| <input type="checkbox"/> Security | <input type="checkbox"/> Other | |

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	3,750	1,000	750	750	750	500	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	3,750	1,000	750	750	750	500	0	0

Expended/Obligated Amount (in thousands) as of : 447

Current Bond Description: Bonding is requested for the purchase of equipment, software and related services for the overhaul of the entire storage system which includes hardware for tierd storage implementation.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	750,000
Cash:	0
Total:	\$ 750,000

SEQR Classification:

TYPE II

Amount Requested:

750,000

Comments:

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2021	1,000,000	FUNDS NEW EQUIPMENT FOR SERVER 2008 MIGRATIONS AND MICROSOFT EXCHANGE SERVERS

Total Appropriation History:

1,000,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
21	39	1,000,000		0 ACQUISITION AND INSTALLATION OF SOFTWARE AND APPLIANCES FOR IT

Total Financing History:

1,000,000

Recommended By:

Department of Planning
WBB4

Date
09-30-2021

Department of Public Works
RJB4

Date
09-30-2021

Budget Department
GKGA

Date
10-01-2021

Requesting Department
DDMK

Date
10-04-2021

PURCHASE OF COMPUTER EQUIPMENT 2021-2025 (BIT6D)

User Department : Information Technology
Managing Department(s) : Information Technology ;
Estimated Completion Date: TBD

Planning Board Recommendation: Project without physical planning aspects of concern to the Westchester County Planning Board.

FIVE YEAR CAPITAL PROGRAM (in thousands)

	Est Ult Cost	Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross	3,750	1,000	541	750	750	750	500		
Non County Share									
Total	3,750	1,000	541	750	750	750	500		

Project Description

This project funds the purchase of servers, related equipment and services.

Current Year Description

The current year request funds continuation of this project.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	750,000			750,000

Impact on Operating Budget

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

Appropriation History

Year	Amount	Description	Status
2021	1,000,000	Funds new equipment for Server 2008 migrations and Microsoft Exchange Servers	IN PROGRESS
Total	1,000,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	1,000,000		1,000,000
Total	1,000,000		1,000,000

Bonds Authorized

Bond Act	Amount	Date Sold	Amount Sold	Balance
39 21	1,000,000			1,000,000
Total	1,000,000			1,000,000

CAPITAL PROJECT FACT SHEET

Project ID:* CBA **Fact Sheet Date:***
 BIT3C 10-15-2021

Fact Sheet Year:* **Project Title:*** **Legislative District ID:**
 2022 DESK SYSTEMS 2017 - 2021

Category* **Department:*** **CP Unique ID:**
 BUILDINGS, LAND & INFORMATION TECHNOLOGY 1814
 MISCELLANEOUS

Overall Project Description

The project will fund the purchase of new systems to replace obsolete PC's. This is necessary to avoid accelerating costs in terms of maintenance and productivity loss due to aging equipment.

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Best Management Practices | <input type="checkbox"/> Energy Efficiencies | <input type="checkbox"/> Infrastructure |
| <input type="checkbox"/> Life Safety | <input type="checkbox"/> Project Labor Agreement | <input type="checkbox"/> Revenue |
| <input type="checkbox"/> Security | <input type="checkbox"/> Other | |

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	3,920	3,920	0	0	0	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	3,920	3,920	0	0	0	0	0	0

Expended/Obligated Amount (in thousands) as of: 1,812

Current Bond Description: This request will be used to replace or virtualize systems that have become obsolete. This is necessary to avoid accelerating costs in terms of maintenance and productivity loss due to aging equipment. We are also replacing All Windows 7 machines with Windows 10 to reduce Cybersecurity Risks and Vulnerabilities.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	1,960,000
Cash:	0
Total:	\$ 1,960,000

SEQR Classification:

TYPE II

Amount Requested:

1,960,000

Comments:

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2017	980,000	PURCHASE OF COMPUTER EQUIPMENT.
2018	980,000	PURCHASE OF EQUIPMENT.
2020	980,000	CONTINUATION OF THIS PROJECT
2021	980,000	CONTINUATION OF THIS PROJECT

Total Appropriation History:

3,920,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
17	67	980,000	644,382	ACQUISITION OF COMPUTER SERVER EQUIPMENT
20	76	980,000	0	ACQUISITION OF COMPUTER EQUIPMENT, HARDWARE AND SOFTWARE FOR DOIT

Total Financing History:

1,960,000

Recommended By:

Department of Planning
WBB4

Date
09-30-2021

Department of Public Works
RJB4

Date
09-30-2021

Budget Department
GKGA

Date
10-01-2021

Requesting Department
DDMK

Date
10-04-2021

DESK SYSTEMS 2017 - 2021 (BIT3C)

User Department : Information Technology

Managing Department(s) : Information Technology ;

Estimated Completion Date: TBD

Planning Board Recommendation: Project without physical planning aspects of concern to the Westchester County Planning Board.

FIVE YEAR CAPITAL PROGRAM (in thousands)

	Est Ult Cost	Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross	3,920	3,920	1,953						
Non County Share			3						
Total	3,920	3,920	1,956						

Project Description

The project will fund the purchase of new systems to replace obsolete PC's. This is necessary to avoid accelerating costs in terms of maintenance and productivity loss due to aging equipment.

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.

Appropriation History

Year	Amount	Description	Status
2017	980,000	Purchase of computer equipment.	COMPLETE
2018	980,000	Purchase of equipment.	IN PROGRESS
2020	980,000	Continuation of this project	AWAITING BOND AUTHORIZATION
2021	980,000	Continuation of this project	AWAITING BOND AUTHORIZATION
Total	3,920,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	3,920,000	644,382	3,275,618
Others		(2,541)	2,541
Total	3,920,000	641,841	3,278,159

Bonds Authorized

Bond Act	Amount	Date Sold	Amount Sold	Balance
67 17	980,000	12/10/19	473,382	338,159
		12/10/19	93,481	
		10/28/20	65,764	
		10/28/20	9,214	
		10/28/20	2,541	
		10/28/20	(2,541)	
76 20	980,000			980,000
Total	1,960,000		641,841	1,318,159

CAPITAL PROJECT FACT SHEET

Project ID:* BIT45	<input type="checkbox"/> CBA	Fact Sheet Date:* 10-15-2021
Fact Sheet Year:* 2022	Project Title:* BUILDING ACCESS CONTROL AND VIDEO SURVEILLANCE SYSTEMS UPGRADE	Legislative District ID:
Category* BUILDINGS, LAND & MISCELLANEOUS	Department:* INFORMATION TECHNOLOGY	CP Unique ID: 1815

Overall Project Description

This project will fund the replacement and upgrade of Building Access Control and Video surveillance systems which include software, hardware, network infrastructure, training and implementation services. These systems will help to manage building access and monitor surveillance at various County Office Buildings.

- | | | |
|--|--|---|
| <input type="checkbox"/> Best Management Practices | <input type="checkbox"/> Energy Efficiencies | <input type="checkbox"/> Infrastructure |
| <input type="checkbox"/> Life Safety | <input type="checkbox"/> Project Labor Agreement | <input type="checkbox"/> Revenue |
| <input checked="" type="checkbox"/> Security | <input type="checkbox"/> Other | |

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	4,000	3,000	1,000	0	0	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	4,000	3,000	1,000	0	0	0	0	0

Expended/Obligated Amount (in thousands) as of : 508

Current Bond Description: The funds will be used to purchase Building access control and surveillance equipment, software and implementing services for the upgrade of the access control and surveillance systems at various County Office Buildings. The equipment will include but not limited to IP cameras, NVR's, iStars, POE switches, other network infrastructures.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	1,000,000
Cash:	0
Total:	\$ 1,000,000

SEQR Classification:

TYPE II

Amount Requested:

1,000,000

Comments:

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2019	1,000,000	FUNDS THE REPLACEMENT/UPGRADE
2020	1,000,000	CONTINUATION OF THIS PROJECT
2021	1,000,000	CONTINUATION OF THIS PROJECT

Total Appropriation History:

3,000,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
19	90	1,000,000	502,985	PURCHASE OF EQUIPMENT AND OTHER SERVICES FOR UPGRADE OF SURVEILLANCE SYSTEMS AT WC OFFICE BUILDINGS
21	39	1,000,000	0	PURCHASE OF EQUIPMENT AND OTHER SERVICES FOR UPGRADE OF SURVEILLANCE SYSTEMS AT WC OFFICE BUILDINGS

Total Financing History:

2,000,000

Recommended By:**Department of Planning**

WBB4

Date

09-30-2021

Department of Public Works

RJB4

Date

09-30-2021

Budget Department

GKGA

Date

10-01-2021

Requesting Department

DDMK

Date

10-04-2021

BUILDING ACCESS CONTROL AND VIDEO SURVEILLANCE SYSTEMS UPGRADE (BIT45)

User Department : Information Technology

Managing Department(s) : Information Technology ;

Estimated Completion Date: TBD

Planning Board Recommendation: Project without physical planning aspects of concern to the Westchester County Planning Board.

FIVE YEAR CAPITAL PROGRAM (in thousands)

	Est Ult Cost	Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross	4,000	3,000	1,610	1,000					
Non County Share			11						
Total	4,000	3,000	1,621	1,000					

Project Description

This project will fund the replacement and upgrade of Building Access Control and Video surveillance systems which include software, hardware, network infrastructure, training and implementation services. These systems will help to manage building access and monitor surveillance at various County Office Buildings.

Current Year Description

The current year request funds the continuation of this project.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	1,000,000			1,000,000

Impact on Operating Budget

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

Appropriation History

Year	Amount	Description	Status
2019	1,000,000	Funds the replacement/upgrade	IN PROGRESS
2020	1,000,000	Continuation of this project	IN PROGRESS
2021	1,000,000	Continuation of this project	AWAITING BOND AUTHORIZATION
Total	3,000,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	3,000,000	502,986	2,497,014
Others		(10,661)	10,661
Total	3,000,000	492,325	2,507,675

**BUILDING ACCESS CONTROL AND VIDEO SURVEILLANCE SYSTEMS UPGRADE
(BIT45)**

Bonds Authorized				
Bond Act	Amount	Date Sold	Amount Sold	Balance
90 19	1,000,000	12/10/19	101,046	497,014
		12/10/19	19,954	
		04/30/20	56,753	
		10/28/20	275,913	
		10/28/20	38,659	
		10/28/20	10,661	
39 21	1,000,000			1,000,000
Total	2,000,000		502,986	1,497,014

CAPITAL PROJECT FACT SHEET

Project ID:* CBA **Fact Sheet Date:***
 BIT47 10-15-2021

Fact Sheet Year:* **Project Title:*** **Legislative District ID:**
 2022 NETWORK AND SECURITY INFRASTRUCTURE UPGRADES 2020-2024

Category* **Department:*** **CP Unique ID:**
 BUILDINGS, LAND & MISCELLANEOUS INFORMATION TECHNOLOGY 1817

Overall Project Description

This project will fund the continuation of Network and Security Infrastructure Upgrades with the replacement of obsolete hardware, software and related services.

- | | | |
|--|--|---|
| <input type="checkbox"/> Best Management Practices | <input type="checkbox"/> Energy Efficiencies | <input type="checkbox"/> Infrastructure |
| <input type="checkbox"/> Life Safety | <input type="checkbox"/> Project Labor Agreement | <input type="checkbox"/> Revenue |
| <input checked="" type="checkbox"/> Security | <input type="checkbox"/> Other | |

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	3,950	1,400	800	850	900	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	3,950	1,400	800	850	900	0	0	0

Expended/Obligated Amount (in thousands) as of : 1,339

Current Bond Description: The funds will be used to purchase hardware, software, peripherals, electrical, cabling and implementing services required to upgrade the MOB 1 Data Center. Also to fund the replacement of Network Switches at Yonkers I-Park, the Correction Campus upgrades and Yonkers Water Treatment Plant

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	800,000
Cash:	0
Total:	\$ 800,000

SEQR Classification:

TYPE II

Amount Requested:

800,000

Comments:

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2020	650,000	UPGRADE OF THE NETWORK & CYBERSECURITY PLATFORMS
2021	750,000	CONTINUATION OF THIS PROJECT

Total Appropriation History:

1,400,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
20	109	650,000	0	COST OF NETWORK & SECURITY INFRASTRUCTURE UPGRADES IN VARIOUS COUNTY DEPARTMENT'S LOCATIONS
21	39	750,000	0	SECURITY INFRASTRUCTURE UPGRADES IN VARIOUS COUNTY DEPARTMENT'S MOB DATA CENTER

Total Financing History:

1,400,000

Recommended By:

Department of Planning
WBB4

Date
09-30-2021

Department of Public Works
RJB4

Date
09-30-2021

Budget Department
GKGA

Date
10-01-2021

Requesting Department
DDMK

Date
10-04-2021

NETWORK AND SECURITY INFRASTRUCTURE UPGRADES 2020-2024 (BIT47)

User Department : Information Technology

Managing Department(s) : Information Technology ;

Estimated Completion Date: TBD

Planning Board Recommendation: Project without physical planning aspects of concern to the Westchester County Planning Board.

FIVE YEAR CAPITAL PROGRAM (in thousands)

	Est Ult Cost	Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross	3,950	1,400	1,339	800	850	900			
Non County Share									
Total	3,950	1,400	1,339	800	850	900			

Project Description

This project will fund the continuation of Network and Security Infrastructure Upgrades with the replacement of obsolete hardware, software and related services.

Current Year Description

The current year request funds continuation of this project.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	800,000			800,000

Impact on Operating Budget

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

Appropriation History

Year	Amount	Description	Status
2020	650,000	Upgrade of the Network & Cybersecurity platforms	COMPLETE
2021	750,000	Continuation of this project	IN PROGRESS
Total	1,400,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	1,400,000		1,400,000
Total	1,400,000		1,400,000

Bonds Authorized

Bond Act	Amount	Date Sold	Amount Sold	Balance
109 20	650,000			650,000
39 21	750,000			750,000
Total	1,400,000			1,400,000

CAPITAL PROJECT FACT SHEET

Project ID:* BIT49	<input type="checkbox"/> CBA	Fact Sheet Date:* 10-15-2021
Fact Sheet Year:* 2022	Project Title:* POLICE RECORD MANAGEMENT SYSTEM UPGRADE	Legislative District ID:
Category* BUILDINGS, LAND & MISCELLANEOUS	Department:* INFORMATION TECHNOLOGY	CP Unique ID: 1822

Overall Project Description

This project will fund the purchase of software, hardware and related services to upgrade and expand the capabilities of this system.

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Best Management Practices | <input type="checkbox"/> Energy Efficiencies | <input type="checkbox"/> Infrastructure |
| <input type="checkbox"/> Life Safety | <input type="checkbox"/> Project Labor Agreement | <input type="checkbox"/> Revenue |
| <input type="checkbox"/> Security | <input type="checkbox"/> Other | |

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	2,250	1,000	1,250	0	0	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	2,250	1,000	1,250	0	0	0	0	0

Expended/Obligated Amount (in thousands) as of: 0

Current Bond Description: The funding will be used to purchase software, hardware and related services to upgrade and expand the capabilities of the Police Record Management System.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	1,250,000
Cash:	0
Total:	\$ 1,250,000

SEQR Classification:

TYPE II

Amount Requested:

1,250,000

Comments:

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2020	250,000	FUNDING FOR STUDY
2021	750,000	PURCHASE OF SYSTEM

Total Appropriation History:

1,000,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
21	39	750,000	0	POLICE RECORD MANAGEMENT SYSTEM UPGRADE

Total Financing History:

750,000

Recommended By:

Department of Planning

WBB4

Date

09-30-2021

Department of Public Works

RJB4

Date

09-30-2021

Budget Department

GKGA

Date

10-01-2021

Requesting Department

DDMK

Date

10-04-2021

POLICE RECORD MANAGEMENT SYSTEM UPGRADE (BIT49)

User Department : Information Technology

Managing Department(s) : Information Technology ; Public Safety ;

Estimated Completion Date: TBD

Planning Board Recommendation: Project without physical planning aspects of concern to the Westchester County Planning Board.

FIVE YEAR CAPITAL PROGRAM (in thousands)

	Est Ult Cost	Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross	2,250	1,000		1,250					
Non County Share									
Total	2,250	1,000		1,250					

Project Description

This project will fund the purchase of software, hardware and related services to upgrade and expand the capabilities of this system.

Current Year Description

The current year request funds the purchase and installation of the system.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	1,250,000			1,250,000

Impact on Operating Budget

The impact on the Operating Budget is the appropriation of Cash to Capital and the debt service associated with the issuance of bonds.

Appropriation History

Year	Amount	Description	Status
2020	250,000	Funding for study	IN PROGRESS
2021	750,000	Purchase of system	IN PROGRESS
Total	1,000,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	750,000		750,000
Funds Revenue	250,000	250,000	
Total	1,000,000	250,000	750,000

Bonds Authorized

Bond Act	Amount	Date Sold	Amount Sold	Balance
39 21	750,000			750,000
Total	750,000			750,000

CAPITAL PROJECT FACT SHEET

Project ID:* CBA **Fact Sheet Date:***
 BIT53 10-15-2021

Fact Sheet Year:* **Project Title:*** **Legislative District ID:**
 2022 BUSINESS CONTINUITY AND DISASTER RECOVERY

Category* **Department:*** **CP Unique ID:**
 BUILDINGS, LAND & MISCELLANEOUS INFORMATION TECHNOLOGY 1818

Overall Project Description

This project will fund the procurement of equipment required to provide real time business continuity and timely disaster recovery. To achieve these objectives we need to significantly increase the speed and capacity of data storage, reduce single point of failure exposures, employ a multiply redundant system architecture, integrate the distributed back up of key data, and the geographically separate location of redundant key systems.

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Best Management Practices | <input type="checkbox"/> Energy Efficiencies | <input type="checkbox"/> Infrastructure |
| <input type="checkbox"/> Life Safety | <input type="checkbox"/> Project Labor Agreement | <input type="checkbox"/> Revenue |
| <input type="checkbox"/> Security | <input type="checkbox"/> Other | |

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	1,250	250	250	250	250	250	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	1,250	250	250	250	250	250	0	0

Expended/Obligated Amount (in thousands) as of : 0

Current Bond Description: The current year request funds the first phase of purchasing corresponding software, additional hardware and associated services needed to increase the speed and capacity of data storage, while creating a strategically located and redundant backup system.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	250,000
Cash:	0
Total:	\$ 250,000

SEQR Classification:

TYPE II

Amount Requested:

250,000

Comments:

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2021	250,000	FUNDS THIS PROJECT

Total Appropriation History:

250,000

Total Financing History:

0

Recommended By:

Department of Planning
WBB4

Date
09-30-2021

Department of Public Works
RJB4

Date
09-30-2021

Budget Department
GKGA

Date
10-01-2021

Requesting Department
DDMK

Date
10-04-2021

BUSINESS CONTINUITY AND DISASTER RECOVERY (BIT53)

User Department : Information Technology
Managing Department(s) : Information Technology ;
Estimated Completion Date: TBD

Planning Board Recommendation: Project without physical planning aspects of concern to the Westchester County Planning Board.

FIVE YEAR CAPITAL PROGRAM (in thousands)

	Est Ult Cost	Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross	1,250	250		250	250	250	250		
Non County Share									
Total	1,250	250		250	250	250	250		

Project Description

This project will fund the procurement of equipment required to provide real time business continuity and timely disaster recovery. To achieve these objectives we need to significantly increase the speed and capacity of data storage, reduce single point of failure exposures, employ a multiply redundant system architecture, integrate the distributed back up of key data, and the geographically separate location of redundant key systems.

Current Year Description

The current year requests funds the continuation of this project.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	250,000			250,000

Impact on Operating Budget

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

Appropriation History

Year	Amount	Description	Status
2021	250,000	Funds this project	AWAITING BOND AUTHORIZATION
Total	250,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	250,000		250,000
Total	250,000		250,000

CAPITAL PROJECT FACT SHEET

Project ID:* CBA **Fact Sheet Date:***
BIT54 10-15-2021

Fact Sheet Year:* **Project Title:*** **Legislative District ID:**
 2022 CRITICAL COMMUNICATION
LOGGING SYSTEM REPLACEMENT
2021-2025

Category* **Department:*** **CP Unique ID:**
 BUILDINGS, LAND & INFORMATION TECHNOLOGY 1819
 MISCELLANEOUS

Overall Project Description

This project will fund the procurement of equipment, servers, data storage, software and services required to replace the existing "Eventide" and "Calabrio Systems with a solution technologically able to meet and exceed the County's Critical Communication Logging Systems needs.

- | | | |
|---|--|---|
| <input checked="" type="checkbox"/> Best Management Practices | <input type="checkbox"/> Energy Efficiencies | <input type="checkbox"/> Infrastructure |
| <input type="checkbox"/> Life Safety | <input type="checkbox"/> Project Labor Agreement | <input type="checkbox"/> Revenue |
| <input checked="" type="checkbox"/> Security | <input type="checkbox"/> Other | |

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	1,250	250	250	250	250	250	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	1,250	250	250	250	250	250	0	0

Expended/Obligated Amount (in thousands) as of : 0

Current Bond Description: This funds will be used to purchase equipment, servers, data storage, software and services required to replace the existing "Eventide" and "Calabrio" Systems.	
Financing Plan for Current Request:	
Non-County Shares:	\$ 0
Bonds/Notes:	250,000
Cash:	0
Total:	\$ 250,000

SEQR Classification:
TYPE II

Amount Requested:
250,000

Comments:

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2021	250,000	FUNDS THIS PROJECT

Total Appropriation History:
250,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
21	39	250,000		0 REPLACE EXISITING EVENTIDE AND CALABRIO SYSTEMS- PURCHASES EQUIP AND RELATED

Total Financing History:

250,000

Recommended By:

Department of Planning

WBB4

Date

09-30-2021

Department of Public Works

RJB4

Date

09-30-2021

Budget Department

GKGA

Date

10-01-2021

Requesting Department

DDMK

Date

10-04-2021

CRITICAL COMMUNICATION LOGGING SYSTEM REPLACEMENT 2021-2025 (BIT54)

User Department : Information Technology

Managing Department(s) : Information Technology ;

Estimated Completion Date: TBD

Planning Board Recommendation: Project without physical planning aspects of concern to the Westchester County Planning Board.

FIVE YEAR CAPITAL PROGRAM (in thousands)

	Est Ult Cost	Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross	1,250	250		250	250	250	250		
Non County Share									
Total	1,250	250		250	250	250	250		

Project Description

This project will fund the procurement of equipment, servers, data storage, software and services required to replace the existing "Eventide" and "Calabrio Systems with a solution technologically able to meet and exceed the County's Critical Communication Logging Systems needs.

Current Year Description

The current year request funds continuation of this project.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	250,000			250,000

Impact on Operating Budget

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

Appropriation History

Year	Amount	Description	Status
2021	250,000	Funds this project	AWAITING BOND AUTHORIZATION
Total	250,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	250,000		250,000
Total	250,000		250,000

Bonds Authorized

Bond Act	Amount	Date Sold	Amount Sold	Balance
39 21	250,000			250,000
Total	250,000			250,000

STATE OF NEW YORK)
)
COUNTY OF WESTCHESTER)

I, the undersigned Clerk of the Board of Legislators of the County of Westchester, New York, DO HEREBY CERTIFY:

That I have compared the annexed extract of the minutes of the meeting of the Board of Legislators of said County, including the Bond Act contained therein, held on November 22, 2021 with the original thereof on file in my office, and that the same is a true and correct transcript therefrom and of the whole of said original so far as the same relates to the subject matters therein referred to.

I FURTHER CERTIFY that all members of said Board had due notice of said meeting.

I FURTHER CERTIFY that, pursuant to Section 103 of the Public Officers Law (Open Meetings Law), said meeting was open to the general public.

I FURTHER CERTIFY that, PRIOR to the time of said meeting, I duly caused a public notice of the time and place of said meeting to be to be given to the following newspapers and/or other news media as follows:

Newspaper and/or other news media

Date Given
November 17, 2021

WVOX
FIOS1
News Channel 12
The Journal News

Hometown Media

I FURTHER CERTIFY that PRIOR to the time of said meeting, I duly caused public notice of the time and place of said meeting to be conspicuously posted in the following designated public location(s) on the following dates:

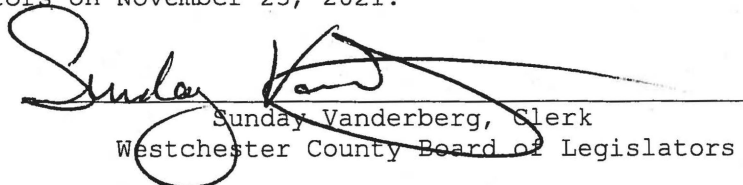
Designated Location(s)
of posted notice

Date of Posting
November 17, 2021

www.westchesterlegislators.com

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the seal of said County Board of Legislators on November 23, 2021.




Sunday Vanderberg, Clerk
Westchester County Board of Legislators

The foregoing Bond Act was duly put to a vote which resulted as follows:

AYES:

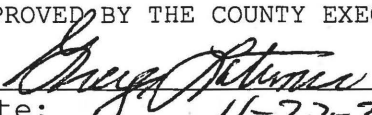
Legislator Jose Alvarado
Legislator Nancy Barr
Legislator Catherine Borgia
Legislator Benjamin Boykin
Legislator Terry Clements
Legislator Kitley Covill
Legislator Margaret Cunzio
Legislator Vedat Gashi
Legislator Christopher Johnson
Legislator Damon Maher
Legislator Catherine Parker
Legislator MaryJane Shimsky
Legislator Colin Smith
Legislator David Tubiolo
Legislator Ruth Walter
Legislator Alfreda Williams
Legislator Tyrae Woodson-Samuels

NOES:

ABSENT:

The Bond Act was thereupon declared duly adopted.

* * * * *
APPROVED BY THE COUNTY EXECUTIVE


Date: 11-22-21

STATE OF NEW YORK)
) ss.
WESTCHESTER COUNTY)

I HEREBY CERTIFY that I have compared the foregoing (Bond) Act, (Bond) Act No. 207 - 2021, 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 November 22, 2021, and approved by the County Executive on November 22, 2021.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed the Corporate Seal of said County Board of Legislators on this 24th day of November, 2021.



Malika Vanderberg

The Clerk of the Westchester County
Board of Legislators

County of Westchester, New York

