

Environment & Health Meeting Agenda



Committee Chair: Ruth Walter

800 Michaelan Office Bldg.
148 Martine Avenue, 8th Floor
White Plains, NY 10601
www.westchesterlegislators.com

Monday, November 8, 2021

10:00 AM

Committee Room

CALL TO ORDER

Meeting joint with the Committees on Budget & Appropriations and Public Works & Transportation.

MINUTES APPROVAL

October 18, 2021 10:00 AM

October 18, 2021 1:00 PM

I. ITEMS FOR DISCUSSION

[2021-546](#) **CBA-BLR10-Labs & Research Infrast. Improvements '17-'21**

AN ACT amending the 2021 County Capital Budget Appropriations for Capital Project BLR10 - Labs & Research Infrastructure Improvements 2017-2021.

COMMITTEE REFERRAL: COMMITTEES ON BUDGET & APPROPRIATIONS, PUBLIC WORKS & TRANSPORTATION AND ENVIRONMENT & HEALTH

Guests:

Dr. Aleksandar Milovanovic, Medical Examiner (acting) and Deputy Commissioner
Diane Anton, Chief Administrator
Department of Labs and Research

[2021-547](#) **BOND ACT(Amended)-BLR10-Labs & Research Infrast. Improvements '17-'21**

A BOND ACT (Amended) authorizing the issuance of additional bonds of Westchester County in the amount of FOUR HUNDRED THOUSAND (\$400,000) DOLLARS to finance Capital Project BLR10 - Labs & Research Infrastructure Improvements 2017-2021 ("BLR10").

COMMITTEE REFERRAL: COMMITTEES ON BUDGET & APPROPRIATIONS, PUBLIC WORKS & TRANSPORTATION AND ENVIRONMENT & HEALTH

Guests:

Dr. Aleksandar Milovanovic, Medical Examiner (acting) and Deputy Commissioner
Diane Anton, Chief Administrator
Department of Labs and Research

II. OTHER BUSINESS

III. RECEIVE & FILE

ADJOURNMENT



George Latimer
County Executive

October 8, 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 Act to amend the current-year capital budget (“Capital Budget Amendment”) as well as a related amended bond act (“Amended Bond Act,”) which, if adopted, would authorize the County of Westchester (“County”) to issue up to \$400,000 in additional bonds of the County to finance the following capital project:

BLR10 – Labs & Research Infrastructure Improvements 2017-2021 (“BLR10”).

The proposed Capital Budget Amendment will amend the County’s current-year capital budget to increase the County share for BLR10 by \$400,000. The Department of Labs & Research (“Department”) has advised that the increase is required because of the bids received for BLR10. The Department has also advised that its original intent was to rehabilitate the existing equipment, however, during design and in consultation with the original equipment manufacturer, it was determined that it would be prudent to replace the existing equipment, which is over forty years old and is leaking conditioned air from its joints.

The Department has advised that that BLR10 is necessary to ensure that the Microbiology Laboratory remains in compliance with instrument parameters and New York State Clinical Laboratory Evaluation Program requirements. The instrumentation used in the Microbiology Laboratory may only operate within very strict humidity ranges. Testing performed outside of those ranges are subject to erroneous results. The new equipment will use a variable frequency drive, newer coil technology. The new equipment will eliminate the hot water heating completely and use existing steam at the facility, and thereby will be more energy-efficient.

The Amended Bond Act, in the total amount of \$1,000,000, which includes \$400,000 in previously authorized bonds of the County, would finance the cost of heating and air conditioning improvements of the Department facilities, located at the County’s Valhalla Campus at Grasslands, including construction and construction management to address humidity control in the Microbiology division.

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

Design has been completed by in-house staff. It is estimated that construction will take four months to complete and will begin after award and execution of construction contracts.

It should be noted that your Honorable Board has authorized the County to issue bonds for BLR10 as follows: Bond Act No. 137-2020 in the amount of \$600,000, which authorized financing for partial reconstruction of Department facilities. These bonds have not been sold. Accordingly, it is now requested that Bond Act No. 137-2020 be amended to increase the amount authorized by \$400,000, for a total authorized amount, as amended, of \$1,000,000, to revise the scope of Bond Act No. 137-2020 to more accurately reflect the work to be undertaken, and to increase the period of probable usefulness of said bonds.

The Planning Department has advised that based on its review, the above-referenced capital project 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. As you know, your Honorable Board may use such expert advice to reach its own conclusion.

The Planning Department has advised that the Planning Board has previously reviewed this project and issued a report, and that since there is no change in the scope of the work and this is simply a change in the financing plan, no further action by the Planning Board is necessary at this time.

Based on the importance of this capital project to the County, favorable action on the annexed proposed Acts is respectfully requested.

Sincerely,



George Latimer
County Executive

Attachments

**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 an act, which, if adopted, will amend the County’s current-year capital budget (“Capital Budget Amendment”), as well as adoption of a related amended bond act (“Amended Bond Act”) in the total amount of \$1,000,000 prepared by the law firm Harris Beach, PLLC, to finance capital project BLR10 – Labs & Research Infrastructure Improvements 2017-2021 (“BLR10”).

Your Committee is advised that the Capital Budget Amendment will will amend the County’s current-year capital budget to increase the County share for BLR10 by \$400,000. The Department of Labs & Research (“Department”) has advised that the increase is required because of the bids received for BLR10. The Department has also advised that its original intent was to rehabilitate the existing equipment, however, during design and in consultation with the original equipment manufacturer, it was determined that it would be prudent to replace the existing equipment, which is over forty years old and is leaking conditioned air from its joints.

The Department has advised that that BLR10 is necessary to ensure that the Microbiology Laboratory remains in compliance with instrument parameters and New York State Clinical Laboratory Evaluation Program requirements. The instrumentation used in the Microbiology Laboratory may only operate within very strict humidity ranges. Testing performed outside of those ranges are subject to erroneous results. The new equipment will use a variable frequency drive, newer coil technology. The new equipment will eliminate the hot water heating completely and use existing steam at the facility, and thereby will be more energy-efficient.

The Amended Bond Act, in the total amount of \$1,000,000, which includes \$400,000 in previously authorized bonds of the County, would finance the cost of heating and air conditioning improvements of the Department facilities, located at the County’s Valhalla

Campus at Grasslands, including construction and construction management to address humidity control in the Microbiology division.

Design has been completed by in-house staff. It is estimated that construction will take four months to complete and will begin after award and execution of construction contracts.

It should be noted that your Honorable Board has authorized the County to issue bonds for BLR10 as follows: Bond Act No. 137-2020 in the amount of \$600,000, which authorized financing for partial reconstruction of Department facilities. These bonds have not been sold. Accordingly, it is now requested that Bond Act No. 137-2020 be amended to increase the amount authorized by \$400,000, for a total authorized amount, as amended, of \$1,000,000, to revise the scope of Bond Act No. 137-2020 to more accurately reflect the work to be undertaken, and to increase the period of probable usefulness of said bonds.

The Planning Department has advised your Committee that based on its review, the above-referenced capital project 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 document and concurs with this conclusion.

The Planning Department has advised your Committee that the Planning Board has previously reviewed this project and issued a report, and that since there is no change in the scope of the work and this is simply a change in the financing plan, no further action by the Planning Board is necessary at this time.

Your Committee has carefully considered the proposed Capital Budget Amendment, as well as the related Amended Bond Act, and recommends approval of both of the proposed Acts, noting that the Amended Bond Act may only be enacted following adoption of the Capital Budget Amendment. It should also be noted that an affirmative vote of two-thirds of the members of your Honorable Board is required in order to amend the County's Capital Budget and to adopt the Amended Bond Act.

Dated: _____, 20____
White Plains, New York

COMMITTEE ON

s. MG 7-9-21

FISCAL IMPACT STATEMENT

CAPITAL PROJECT #: BLR10

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 \$ 1,000,000 PPU 10 Anticipated Interest Rate 0.83%

Anticipated Annual Cost (Principal and Interest): \$ 104,613

Total Debt Service (Annual Cost x Term): \$ 1,046,130

Finance Department: Interest rates from September 30, 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: 11

SECTION E - EXPECTED DESIGN WORK PROVIDER

County Staff

Consultant

Not Applicable

Prepared by: Diane Anton

Title: Chief Administrator

Department: Labs and Research


Date: 10/5/21

Reviewed By: 

Budget Director

Date: 10/7/21

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

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

DATE: July 20, 2021

SUBJECT: **STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT:
BLR10 Labs and Research Infrastructure Improvements 2017-2021**

PROJECT/ACTION: Per Capital Project Fact Sheet as approved by the Planning Department on 06-28-2021 (Unique ID: 1714)

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)(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: None.

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

Department of Planning

432 Michaelian Office Building
White Plains, NY 10601

To: The Westchester County Planning Board

From: Anthony Zaino, Assistant Commissioner



Date: August 30, 2021

RE: **Capital Budget Amendment –
BLR10 – Labs and Research Infrastructure Improvements (2017-2021)**

The County Executive is requesting an amendment to the 2021 Capital Budget to modify the funding of the above project. This project provides funding for the design, construction management and construction and construction management associated with equipment replacement to address humidity control at the Labs and Research facility at the Grasslands Campus.

A Capital Budget Amendment is requested to add a 2021 appropriation of \$400,000.

The Planning Board adopted a report on this project (rated PL1) at its meeting on July 12, 2016.

There are no changes to the physical planning aspects of this project as reviewed by the Board; therefore, no further action by your Board is necessary.

cc: Norma V. Drummond, Commissioner
David Kvinge, Director, Environmental Planning
William Brady, Chief Planner
Michael Lipkin, Associate Planner

ACT No. _____ 2021

An Act amending the 2021 County
Capital Budget Appropriations for
Capital Project BLR10 - Labs &
Research Infrastructure Improvements
2017-2021

BE IT ENACTED by the Board of Legislators of the County of Westchester as follows:

Section 1. The Capital section of the 2021 County Budget is hereby amended as follows:

	Previous 2021 Appropriation	Change	Revised 2021 Appropriation
I. Appropriation	\$2,820,000	\$400,000	\$3,220,000

Section 2. The estimated method of financing in the Capital Section of the 2021 Westchester County Capital Budget is amended as follows:

II. METHOD OF FINANCING

Bonds and/or Notes	\$2,820,000	\$400,000	\$3,220,000
Non County Shares	\$0		\$0
Cash	\$0		\$0
Total	<u>\$2,820,000</u>	<u>\$400,000</u>	<u>\$3,220,000</u>

Section 3. The ACT shall take effect immediately.

ACT NO. -20__

BOND ACT OF THE COUNTY OF WESTCHESTER, NEW YORK, AMENDING THE BOND ACT ADOPTED AUGUST 3, 2020 IN RELATION TO FINANCING THE COST OF PARTIAL RECONSTRUCTION OF THE DEPARTMENT OF LABS AND RESEARCH FACILITIES LOCATED AT THE COUNTY'S VALHALLA CAMPUS AT GRASSLANDS; AT THE TOTAL ESTIMATED COST OF \$1,000,000. (Adopted , 20__).

WHEREAS, this Board has heretofore duly authorized the issuance of bonds to finance partial reconstruction of the Department of Labs and Research facilities, located at the County's Valhalla Campus at Grasslands, at the estimated maximum cost of \$600,000, pursuant to Act No. 137-2020 duly adopted on August 3, 2020, and it has now been determined that the scope of the project must be revised and the period of probable usefulness should be revised so that it relates to heating and air conditioning building systems improvements; and

WHEREAS, it is now appropriate to authorize such improvements, and it is necessary to increase the appropriation for such project by \$400,000 for estimated increases in costs for such improvements;

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 (A). The bond act duly adopted by this Board on August 3, 2020, entitled:

Error! Unknown document property name.

“(BOND) ACT NO. 137-2020

BOND ACT AUTHORIZING THE ISSUANCE OF \$600,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF PARTIAL RECONSTRUCTION OF THE DEPARTMENT OF LABS AND RESEARCH FACILITIES LOCATED AT THE COUNTY’S VALHALLA CAMPUS AT GRASSLANDS; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$600,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$600,000 BONDS HEREIN AUTHORIZED TO FINANCE SUCH COST; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS.”

is hereby amended to read as follows:

BOND ACT AUTHORIZING THE ISSUANCE OF \$1,000,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF HEATING AND AIR CONDITIONING IMPROVEMENTS FOR THE DEPARTMENT OF LABS AND RESEARCH FACILITIES LOCATED AT THE COUNTY'S VALHALLA CAMPUS AT GRASSLANDS; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$1,000,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$1,000,000 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, \$1,000,000 bonds of the County, or so much thereof as may be necessary, are hereby authorized to be issued to finance the cost of heating and air conditioning improvements for the Department of Labs and Research facilities located at the County's Valhalla Campus at Grasslands; including construction and construction management to address humidity control in the Microbiology division; 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

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purposes, including preliminary costs and costs incidental thereto and the financing thereof is \$1,000,000. The plan of financing includes the issuance of \$1,000,000 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 specific object or purpose for which the bonds authorized by this resolution is to be issued within the limitations of Section 11.00 a. 13 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 \$1,000,000. 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

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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

Error! Unknown document property name.

(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.

Section (B). The amendment of the bond act set forth in Section (A) of this act shall in no way affect the validity of the liabilities incurred, obligations issued, or action taken pursuant to said bond act, and all such liabilities incurred, obligations issued, or action taken shall be deemed to have been incurred, issued or taken pursuant to said bond act, as so amended.

Section (C). This Act shall take effect 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__.

(SEAL)

The Clerk and Chief Administrative Officer of the
County Board of Legislators
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 August 3, 2020 and amended on _____, 20__ and approved, as amended, 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 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 NO. _____-20__

BOND ACT AUTHORIZING THE ISSUANCE OF \$1,000,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COST OF HEATING AND AIR CONDITIONING IMPROVEMENTS FOR THE DEPARTMENT OF LABS AND RESEARCH FACILITIES LOCATED AT THE COUNTY'S VALHALLA CAMPUS AT GRASSLANDS; STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$1,000,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$1,000,000 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 heating and air conditioning improvements for the Department of Labs and Research facilities, located at the County's Valhalla Campus at Grasslands; including construction and construction management to address humidity control in the Microbiology division; all as set forth in the County's 20__ Capital Budget, as amended

amount of obligations to be issued:

and period of probable usefulness: \$1,000,000; ten (10) 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

Project ID:*
BLR10

CBA

Fact Sheet Date:*
06-23-2021

Fact Sheet Year:*
2021

Project Title:*
LABS AND RESEARCH
INFRASTRUCTURE IMPROVEMENTS
2017-2021

Legislative District ID:
3,

Category*
BUILDINGS, LAND &
MISCELLANEOUS

Department:*
LABS AND RESEARCH

CP Unique ID:
1714

Overall Project Description

This project will fund a multi-year cycle of infrastructure improvements to the facilities. Included are both interior and exterior work as deemed necessary.

- | | | |
|---|---|--|
| <input checked="" type="checkbox"/> Best Management Practices | <input checked="" type="checkbox"/> Energy Efficiencies | <input checked="" type="checkbox"/> Infrastructure |
| <input checked="" 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	2021	2022	2023	2024	2025	Under Review
Gross	3.820	2.820	600	0	0	0	0	400
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	3.820	2.820	600	0	0	0	0	400

Expended/Obligated Amount (in thousands) as of : 146

Current Bond Description: Additional funding is requested for construction and construction management associated with the equipment replacement to address humidity control in the Microbiology division.	
Financing Plan for Current Request:	
Non-County Shares:	\$ 0
Bonds/Notes:	400,000
Cash:	0
Total:	\$ 400,000

SEQR Classification:
TYPE II

Amount Requested:
400,000

Comments:

A Capital Budget Amendment in the amount of \$400,000 (shown under review) is being requested to provide additional funding based upon the bids received for the project. The original intent of the project was to rehabilitate the existing equipment. However, during design and in consultation with the original equipment manufacturer, it was determined that it would be prudent to replace the existing 40+ year old equipment which has conditioned air leaking from the joints.

Energy Efficiencies:

THE NEW EQUIPMENT WILL BE MORE ENERGY EFFICIENT BY USING A VARIABLE FREQUENCY DRIVE, NEWER COIL TECHNOLOGY AND ELIMINATION OF THE HOT WATER HEATING COMPLETELY AND UTILIZING THE EXISTING STEAM AT THE FACILITY.

Appropriation History:

Year	Amount	Description
2017	670,000	EXTERIOR REHABILITATION-PHASE II; NEW UPS BRANCH CIRCUITRY; SUPPLEMENTAL A/C UNIT - EVIDENCE VAULT; ENVIRONMENTAL ABATEMENT AND ASSOCIATED WORK
2018	950,000	DESIGN, CONSTRUCTION AND CONSTRUCTION MANAGEMENT FOR REHABILITATION OF THE LOADING DOCK, MAIN LOBBY AND RECEPTION AREA.
2020	600,000	DESIGN, CONSTRUCTION AND CONSTRUCTION MANAGEMENT ASSOCIATED WITH HUMIDITY CONTROL IN MICROBIOLOGY DIVISION
2021	600,000	DESIGN, CONSTRUCTION AND CONSTRUCTION MANAGEMENT FOR REPLACING UNINTERRUPTED POWER SUPPLY IN THE FORENSIC AREA

Total Appropriation History:

2,820,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
17	99	670,000	0	COST OF PARTIAL RECONSTRUCTION OF THE DEPT OF LABS AND RESEARCH FACILITY
18	139	950,000	0	DESIGN, CONSTRUCTION & CONSTRUCTION MGMT FOR REHAB OF LOADING DOCK, LOBBY, & RECEPTION AREA
20	137	600,000	0	HUMIDITY CONTROL IN THE MICROBIOLOGY DIVISION AT THE DEPT OF LABS & RESEARCH FACILITY IN VALHALLA

Total Financing History:

2,220,000

Recommended By:

Department of Planning
WBB4

Date
06-28-2021

Department of Public Works
RJB4

Date
06-29-2021

Budget Department
LMY1

Date
06-29-2021

Requesting Department
DAA1

Date
07-09-2021

LABS AND RESEARCH INFRASTRUCTURE IMPROVEMENTS 2017-2021 (BLR10)

User Department : Labs and Research
Managing Department(s) : Labs and Research ; Public Works ;
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	2021	2022	2023	2024	2025	Under Review
Gross	2,820	2,220	146	600					
Non County Share									
Total	2,820	2,220	146	600					

Project Description

This project will fund a multi-year cycle of infrastructure improvements to the facilities. Included are both interior and exterior work as deemed necessary.

Current Year Description

The current request funds design, construction and construction management for replacement of the uninterrupted power supply (UPS) in the Forensic area and address moisture in the electrical room.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2021	600,000			600,000

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
2017	670,000	Exterior rehabilitation-Phase II; New UPS branch circuitry; supplemental a/c unit - evidence vault; environmental abatement and associated work	DESIGN
2018	950,000	Design, construction and construction management for rehabilitation of the loading dock, main lobby and reception area.	DESIGN
2020	600,000	Design, construction and construction management associated with humidity control in microbiology division	DESIGN
Total	2,220,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	2,220,000		2,220,000
Total	2,220,000		2,220,000

Bonds Authorized

Bond Act	Amount	Date Sold	Amount Sold	Balance
99 17	670,000			670,000
139 18	950,000			950,000
137 20	600,000			600,000
Total	2,220,000			2,220,000