



George Latimer
County Executive

June 4, 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 (the "Amended Bond Act") which, if adopted, would authorize the County of Westchester ("County") to issue additional bonds in the amount of \$15,250,000 to finance the following capital project:

SPK14 – Peekskill Wastewater Treatment Plant – Secondary Process and Heating System Upgrades ("SPK14").

The Amended Bond Act, in the total amount of \$16,500,000, which includes \$1,250,000 in previously authorized bonds of the County, is required to fund Phase II construction work for the replacement and/or rehabilitation of systems or process components associated with the digester, aeration and heating systems at the Peekskill Wastewater Treatment Plant.

The Department of Environmental Facilities (the "Department") has advised that work for the second phase of this project will include: the replacement of buried air piping between the Blower Building and aeration tanks; replacement of existing slide gates and stop logs for the aeration tanks; replacement of existing heat exchangers and sludge/water temperature gauges; replacement of the multi-zone air handler in the Administration Building; replacement of above ground fuel oil storage tanks; and the replacement of three boilers, along with associated controls, valves, piping and related appurtenances. It should be noted that all controls will be connected to the existing plant Supervisory Control and Data Acquisition (SCADA) system.

Design is now is 60% complete and is being performed by outside consultants. It is estimated that construction will take eighteen (18) months to complete and will begin after award and execution of the construction contracts.

It should be noted that your Honorable Board has previously authorized the County to issue bonds for a prior component of this phase of project SPK14 as follows: Bond Act 107-2015 in the amount of \$1,250,000 which financed design and construction management for Phase II of project SPK14. These bonds have not been sold. Accordingly, it is now requested that Bond Act No. 107-2015, be amended to increase the initial amount authorized by an additional \$15,250,000, for a total authorized amount, as amended, of \$16,500,000, to expand the scope of the project to include construction services, and to increase the period of probable usefulness of said bonds.

Office of the County Executive

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

Telephone: (914)995-2900 E-mail: (914) ceo@westchestergov.com

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 ("SEQRA") 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.

As this project is in the best interests of the County, I most respectfully recommend approval of the attached Amended Bond Act.

Sincerely,

A handwritten signature in black ink, appearing to read "George Latimer", written over the printed name.

George Latimer
County Executive

GL/VK/CJG/jpg

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

Your Committee is in receipt of an amended bond act (the “Amended Bond Act”) in the total amount of \$16,500,000, which includes \$1,250,000 in previously authorized bonds of the County of Westchester (“County”), to finance a component of Capital Project SPK14 – Peekskill Wastewater Treatment Plant – Secondary Process and Heating System Upgrades (“SPK14”). The Amended Bond Act, which was prepared by the law firm of Norton Rose Fulbright, is required to finance Phase II construction work for the replacement and/or rehabilitation of systems or process components associated with the digester, aeration and heating systems at the Peekskill Wastewater Treatment Plant.

The Department of Environmental Facilities (the “Department”) has advised that work for the second phase of this project will include: the replacement of buried air piping between the Blower Building and aeration tanks; replacement of existing slide gates and stop logs for the aeration tanks; replacement of existing heat exchangers and sludge/water temperature gauges; replacement of the multi-zone air handler in the Administration Building; replacement of above ground fuel oil storage tanks; and the replacement of three boilers, along with associated controls, valves, piping and related appurtenances. It should be noted that all controls will be connected to the existing plant Supervisory Control and Data Acquisition (SCADA) system.

Your Committee is advised that design is now 60% complete and is being performed by outside consultants. It is estimated that construction will take eighteen (18) months to complete and will begin after award and execution of the construction contracts.

It should be noted that your Honorable Board has previously authorized the County to issue bonds for a prior component of this phase of project SPK14 as follows: Bond Act 107-2015 in the amount of \$1,250,000 which financed design and construction management for Phase II of project SPK14. These bonds have not been sold. Accordingly, it is now requested that Bond Act No. 107-2015 be amended to increase the initial amount authorized by an additional \$15,250,000, for a total authorized amount, as amended, of \$16,500,000, to expand the scope of the project to include construction services, and to increase the period of probable usefulness of said bonds.

The Planning Department has advised that, based on its review, the above capital project is a "Type II" action under the State Environmental Quality Review Act ("SEQRA"), and its implementing regulations, 6 NYCRR Part 617, which is an action determined not to have a significant effect on the environment and therefore does not require further environmental review. Your Committee has reviewed the annexed SEQRA documentation prepared by the Planning Department 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 Amended Bond Act. Your Committee recommends the adoption of the proposed Amended Bond Act.

Dated: , 2021

White Plains, New York

COMMITTEE ON
C:JPG/4.23.21

FISCAL IMPACT STATEMENT

CAPITAL PROJECT #: SPK14

☐ 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 \$ 16,500,000 PPU 30 Anticipated Interest Rate

Anticipated Annual Cost (Principal and Interest): \$ 672,403

Total Debt Service (Annual Cost x Term): \$ 20,172,090

Finance Department: maab 6-4-21

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: 179

SECTION E - EXPECTED DESIGN WORK PROVIDER

☐ County Staff

☒ Consultant

☐ Not Applicable

Prepared by: Christopher Gelardo, P.E.

Title: Capital Program Coordinator

Department: Environmental Facilities

Date: 6/7/21


Reviewed By:

Budget Director

Date:

6/7/21

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: May 27, 2021

SUBJECT: **STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT:
SPK14 PEEKSKILL WASTEWATER TREATMENT PLANT – SECONDARY
PROCESS AND HEATING SYSTEM UPGRADES**

PROJECT/ACTION: Per Capital Project Fact Sheet as approved by the Planning Department on
04/14/2021 (Unique ID: 1649)

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.

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

REFERENCE SPK14

ACT NO. _____ - 2021

BOND ACT DATED _____, 2021.

A BOND ACT OF THE COUNTY OF WESTCHESTER, NEW YORK, AMENDING BOND ACT NO. 107-2015, WHICH PROVIDED \$1,250,000 BONDS TO PAY THE DESIGN AND CONSTRUCTION MANAGEMENT SERVICES FOR PHASE II OF THE REPLACEMENT AND UPGRADING OF SYSTEMS OR PROCESS COMPONENTS ASSOCIATED WITH THE AERATION, HEAT EXCHANGERS AND BOILERS OF THE PEEKSKILL WASTEWATER TREATMENT PLANT, IN AND FOR THE PEEKSKILL SANITARY SEWER DISTRICT IN SAID COUNTY, TO EXPAND THE FINANCED PURPOSE TO INCLUDE CONSTRUCTION AND INCREASE THE ESTIMATED MAXIMUM COST AND THE AMOUNT OF BONDS AUTHORIZED TO \$16,500,000 THEREBY PROVIDING AN ADDITIONAL \$15,250,000 BONDS FOR SAID PURPOSE.

WHEREAS, this Board has previously authorized the issuance of \$1,250,000 bonds to finance design and construction management services for Phase II of the replacement and upgrading of systems or process components associated with the aeration, heat exchangers and boilers of the Peekskill Wastewater Treatment Plant, in and for the County of Westchester, New York, including incidental expenses in connection therewith, pursuant to Bond Act No. 107-2015;

WHEREAS, no obligations have been issued under Bond Act No. 107-2015;

WHEREAS, it has now been determined that the financed purpose should be expanded to include actual construction costs, and that the estimated maximum cost of the aforesaid class of objects or purposes is \$16,500,000, an increase of \$15,250,000, and it is now desired to increase the amount of bonds authorized to \$16,500,000;

WHEREAS, \$16,500,000 has been appropriated in the Capital Budget of the County for the aforesaid class of objects or purposes;

WHEREAS, the cost of said class of objects or purposes shall be specially assessed against properties in the Peekskill Sanitary Sewer District, which are specially benefitted by said class of objects or purposes; and

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): Bond Act No. 107-2015, entitled:

A BOND ACT AUTHORIZING THE ISSUANCE OF \$1,250,000 BONDS OF THE COUNTY OF WESTCHESTER, NEW YORK, TO PAY THE COST DESIGN AND CONSTRUCTION MANAGEMENT SERVICES FOR THE REPLACEMENT AND UPGRADING OF SYSTEMS OR PROCESS COMPONENTS ASSOCIATED WITH THE AERATION, HEAT EXCHANGERS AND BOILERS OF THE PEEKSKILL WASTEWATER TREATMENT PLANT, IN AND FOR SAID COUNTY.

is hereby amended to read as follows:

A BOND ACT AUTHORIZING THE ISSUANCE OF \$16,500,000 BONDS OF THE COUNTY OF WESTCHESTER, NEW YORK, TO PAY THE DESIGN, CONSTRUCTION MANAGEMENT SERVICES AND CONSTRUCTION COSTS FOR PHASE II OF THE REPLACEMENT AND UPGRADING OF SYSTEMS OR PROCESS COMPONENTS ASSOCIATED WITH THE AERATION, HEAT EXCHANGERS AND BOILERS OF THE PEEKSKILL WASTEWATER TREATMENT PLANT, IN AND FOR THE PEEKSKILL SANITARY SEWER DISTRICT IN SAID COUNTY.

WHEREAS, the capital project hereinafter described has been duly approved in the adopted capital budget for the current fiscal year;

WHEREAS, the plan for the financing of the estimated maximum cost of such capital project, as hereinafter set forth in this Bond Act, is in conformity with such capital budget;

WHEREAS, all other conditions precedent to the financing of the capital project hereinafter described, including compliance with the provisions of the State Environmental Quality Review Act, to the extent required, have been performed;

WHEREAS, it is now desired to authorize the financing of the costs of such capital project allocable to the Peekskill Sanitary Sewer District; NOW, THEREFORE,

BE IT ENACTED, by the Board of Legislators of the County of Westchester, New York, by the affirmative vote of not less than two thirds of the entire voting strength thereof, as follows:

Section 1. There are hereby authorized to be issued \$16,500,000 bonds of the County of Westchester to finance the design, construction management services and construction costs for Phase II of the replacement and upgrading of systems or process components associated with the aeration, heat exchangers and boilers of the Peekskill Wastewater Treatment Plant, a class of objects or purposes. To the extent that the details of the aforesaid class of objects or purposes set forth in this act are inconsistent with any details set forth in the current Capital Budget of the County, such Budget shall be deemed and is hereby amended to the extent inconsistent herewith.

Section 2. It is hereby determined that the estimated maximum cost of the aforesaid class of objects or purposes is \$16,500,000, and that the plan for the financing thereof is by the issuance of the \$16,500,000 bonds of said County authorized to be issued pursuant to this Bond Act.

Section 3. It is hereby determined that the period of probable usefulness of the aforesaid class of objects or purposes is thirty years pursuant to subdivision four of paragraph a of Section 11.00 of the Local Finance Law.

Section 4. Subject to the provisions of the Local Finance Law, the power to authorize the issuance of and to sell bond anticipation notes in anticipation of the issuance and sale of the bonds herein authorized, including renewals of such notes, is hereby delegated to the Commissioner of Finance, the chief fiscal officer. Such notes shall be of such terms, form and contents, and shall be sold in such manner, as may be prescribed by said Commissioner of Finance, consistent with the provisions of the Local Finance Law.

Section 5. The faith and credit of the County of Westchester, New York, are hereby irrevocably pledged for the payment of the principal of and interest on such obligations as the same respectively become due and payable. An annual appropriation shall be made in each year sufficient to pay the principal of and interest on such obligations becoming due and payable in such year. To the extent not paid from the assessment of properties assessable for this purpose in Peekskill

Sanitary Sewer District, and any such other Sewer Districts to which costs may be allocated by the County, or other sources, there shall annually be levied on all the taxable real property of said County a tax sufficient to pay the principal of and interest on such obligations as the same become due and payable.

Section 6. Such bonds shall be in fully registered form and shall be signed in the name of the County of Westchester, New York, by the manual or facsimile signature of the Commissioner of Finance and a facsimile of the corporate seal shall be imprinted or impressed thereon and may be attested by the manual or facsimile signature of the County Clerk.

Section 7. The powers and duties of advertising such bonds for sale, conducting the sale and awarding the bonds, are hereby delegated to the Commissioner of Finance, who shall advertise such bonds for sale, conduct the sale, and award the bonds in such manner as said Commissioner of Finance shall deem best for the interests of the County; including, but not limited to, the power to sell said bonds to the New York State Environmental Facilities Corporation; provided, however, that in the exercise of these delegated powers, the Commissioner of Finance shall comply fully with the provisions of the Local Finance Law and any order or rule of the State Comptroller applicable to the sale of municipal bonds. The receipt of the Commissioner of Finance shall be a full acquittance to the purchaser of such bonds, who shall not be obliged to see to the application of the purchase money.

Section 8. The Commissioner of Finance is hereby further delegated the power to authorize the sale and issuance of the bonds authorized pursuant to this Bond Act (a) at a discount in the manner authorized by paragraphs e and f of Section 57.00 of the Local Finance Law, (b) at private sale pursuant to the applicable provisions of the Local Finance Law and any regulations of the New York State Comptroller appertaining thereto, including the private sale of bonds at a premium, (c) as capital appreciation bonds or term bonds at public sale or private sale pursuant to the applicable provisions of the Local Finance Law and any regulations of the New York State

Comptroller appertaining thereto, and (d) at a variable rate of interest in the manner authorized by Section 54.90 of the Local Finance Law, including notes issued in anticipation thereof. The Commissioner of Finance is hereby authorized to enter into such agreements as said Commissioner of Finance shall determine reasonable and necessary to facilitate the issuance, sale, resale and, or repurchase of such bonds or notes pursuant to the provisions of Section 54.90 of the Local Finance Law. Such bonds and, or notes shall be of such terms, form and contents, and shall be sold in such manner, as may be prescribed by said Commissioner of Finance.

Section 9. The power to issue and sell notes to the New York State Environmental Facilities Corporation pursuant to Section 169.00 of the Local Finance Law is hereby delegated to the Commissioner of Finance. Such notes shall be of such terms, form and contents as may be prescribed by said Commissioner of Finance consistent with the provisions of the Local Finance Law.

Section 10. The Commissioner of Finance is hereby further authorized, at his or her sole discretion, to execute a project financing and loan agreement, and any other agreements with the New York State Department of Environmental Conservation and/or the New York State Environmental Facilities Corporation, including amendments thereto, and including any instruments (or amendments thereto) in the effectuation thereof, in order to effect the financing or refinancing of the class of objects or purposes described in Section 1 hereof, or a portion thereof, by a bond, and, or note issue of said County in the event of the sale of same to the New York State Environmental Facilities Corporation.

Section 11. The intent of this Bond Act is to give the Commissioner of Finance sufficient authority to execute those applications, agreements, instruments or to do any similar acts necessary to effect the issuance of the aforesaid bonds and, or notes without resorting to further action of this Board of Legislators.

Section 12. All other matters, except as provided herein relating to such bonds, including determining whether to issue such bonds having substantially level or declining annual debt service

and all matters related thereto, prescribing whether manual or facsimile signatures shall appear on said bonds, prescribing the method for the recording of ownership of said bonds, appointing the fiscal agent or agents for said bonds, providing for the printing and delivery of said bonds (and if said bonds are to be executed in the name of the County by the facsimile signature of the Commissioner of Finance and, providing for the manual countersignature of a fiscal agent or of a designated official of the County), the date, denominations, maturities and interest payment dates, place or places of payment, and also including the consolidation with other issues, shall be determined by the Commissioner of Finance. It is hereby determined that it is to the financial advantage of the County not to impose and collect from registered owners of such bonds any charges for mailing, shipping and insuring bonds transferred or exchanged by the fiscal agent, and, accordingly, pursuant to paragraph c of Section 70.00 of the Local Finance Law, no such charges shall be so collected by the fiscal agent. Such bonds shall contain substantially the recital of validity clause provided for in Section 52.00 of the Local Finance Law and shall otherwise be in such form and contain such recitals in addition to those required by Section 52.00 of the Local Finance Law, as the Commissioner of Finance shall determine.

Section 13. The validity of such bonds and bond anticipation notes may be contested only if:

- 1) Such obligations are authorized for an object or purpose for which said County is not authorized to expend money, or
- 2) The provisions of law which should be complied with at the date of publication of this Bond Act 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
- 3) Such obligations are authorized in violation of the provisions of the Constitution.

Section 14. This Bond Act shall constitute a statement of official intent for purposes of Treasury Regulations Section 1.150 - 2. Other than as specified in this Bond Act, no moneys are, or are reasonably expected to be, reserved, allocated on a long-term basis, or otherwise set aside with respect to the permanent funding of the object or purpose described herein.

Section 15. This Bond Act, which shall take effect immediately in accordance with the provisions of Section 33.10 of the Local Finance Law and as provided in Section 107.71 of the Westchester County Charter, shall be published in summary form in the official newspaper of said County for purposes of this Bond Act, together with a notice of the Clerk and Administrative Officer of the County Board of Legislators in substantially the form provided in Section 81.00 of the Local Finance Law.

Section (B). The amendments 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 immediately upon approval by the County Executive.

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

AYES:

NOES:

ABSENT:

The Bond Act was thereupon declared duly adopted.

* * *

APPROVED BY THE COUNTY EXECUTIVE

Date: _____, 2021

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

I, the undersigned Clerk and Administrative Officer of the County 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 _____, 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, [please check one below]

_____ (1) pursuant to Section 103 of the Public Officers Law (Open Meetings Law), said meeting was open to the general public, or

_____ (2) due to the COVID-19 pandemic, said meeting was held remotely by conference call, video conference, or other similar means in accordance with the requirements set forth in Executive Order 202.1, as amended.

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 given to the following newspapers and/or other news media as follows:

Newspaper and/or Other News Media

Date Given

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 Notices

Date of Posting

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

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

(CORPORATE
SEAL)

LEGAL NOTICE

A Bond Act, a summary of which is published herewith, has been adopted by the Board of Legislators on _____, 2021 and approved by the County Executive on _____, 2021 and the validity of the obligations authorized by such Bond Act may be hereafter contested only if such obligations were authorized for an object or purpose for which the County of Westchester, in the State of New York, is not authorized to expend money or if the provisions of law which should have been complied with as of the date of publication of this Notice were not substantially complied with, and an action, suit or proceeding contesting such validity is commenced within twenty days after the publication of this Notice, or such obligations were authorized in violation of the provisions of the Constitution.

Complete copies of the Bond Act summarized herewith shall be available for public inspection during normal business hours at the Office of the Clerk and Administrative Officer of the County 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. _____-2021

A BOND ACT OF THE COUNTY OF WESTCHESTER, NEW YORK, AMENDING BOND ACT NO. 107-2015, WHICH PROVIDED \$1,250,000 BONDS TO PAY THE DESIGN AND CONSTRUCTION MANAGEMENT SERVICES FOR PHASE II OF THE REPLACEMENT AND UPGRADING OF SYSTEMS OR PROCESS COMPONENTS ASSOCIATED WITH THE AERATION, HEAT EXCHANGERS AND BOILERS OF THE PEEKSKILL WASTEWATER TREATMENT PLANT, IN AND FOR THE PEEKSKILL SANITARY SEWER DISTRICT IN SAID COUNTY, TO EXPAND THE FINANCED PURPOSE TO INCLUDE CONSTRUCTION AND INCREASE THE ESTIMATED MAXIMUM COST AND THE AMOUNT OF BONDS AUTHORIZED TO \$16,500,000 THEREBY PROVIDING AN ADDITIONAL \$15,250,000 BONDS FOR SAID PURPOSE.

class of objects or purposes: to pay the design, construction management services and construction costs for Phase II of the replacement and upgrading of systems or process components associated with the aeration, heat exchangers and boilers of the Peekskill Wastewater Treatment Plant.

period of probable usefulness: thirty years

amount of obligations to be issued: \$16,500,000, an increase of \$15,250,000 over the amount previously authorized

Dated: _____, 2021
White Plains, New York

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

CAPITAL PROJECT FACT SHEET

Project ID:*
SPK14

☐ CBA

Fact Sheet Date:*
03-08-2021

Fact Sheet Year:*
2021

Project Title:*
PEEKSKILL WASTEWATER
TREATMENT PLANT-SECONDARY
PROCESS AND HEATING SYSTEM
UPGRADES

Legislative District ID:
1, 9, 4,

Category*
SEWER AND WATER DISTRICTS

Department:*
ENVIRONMENTAL FACILITIES

CP Unique ID:
1649

Overall Project Description

This multi-phased project provides for the replacement and/or rehabilitation of systems or process components associated with the digester, aeration and heating systems of the plant.

- | | | |
|--|--|--|
| <input 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	2021	2022	2023	2024	2025	Under Review
Gross	29,000	13,750	15,250	0	0	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	29,000	13,750	15,250	0	0	0	0	0

Expended/Obligated Amount (in thousands) as of : 13,601

Current Bond Description: Construction funding for the Phase II work which will include the replacement of buried air piping between the Blower Building and aeration tanks; replacement of existing slide gates and stop logs for the aeration tanks; replacement of existing heat exchangers and sludge/water temperature gauges; replacement of the multi-zone air handler in the Administration Building; replacement of above ground fuel oil storage tanks; and the replacement of three boilers, along with associated controls, valves, piping and related appurtenances. All controls will be connected to the existing plant SCADA system.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	15,250,000
Cash:	0
Total:	\$ 15,250,000

SEQR Classification:
TYPE II

Amount Requested:
15,250,000

Comments:

Energy Efficiencies:
NOT APPLICABLE

Appropriation History:

Year	Amount	Description
2009	1,600,000	DESIGN AND CONSTRUCTION MANAGEMENT OF DIGESTER WORK
2010	6,600,000	CONSTRUCTION
2013	1,400,000	ADDITIONAL CONSTRUCTION
2015	1,250,000	DESIGN AND CONSTRUCTION MANAGEMENT FOR PHASE II
2016	2,900,000	ADDITIONAL PHASE I CONSTRUCTION
2021	15,250,000	PHASE II CONSTRUCTION

Total Appropriation History:

29,000,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
10	131	0	0	PEEKSKILL WASTEWATER TREATMENT PLANT, SECONDARY PROCESS AND HEATING
13	133	0	0	PEEKSKILL WASTEWATER TREATMENT - SECONDARY PROCESS AND HEATING SYSTEM UPGRADES
15	107	1,250,000	0	PEEKSKILL WASTEWATER TREATMENT PLANT - SECONDARY PROCESS AND HEATING SYSTEMS UPGRADE
16	332	12,500,000	12,099,519	PEEKSKILL WWTP SECONDARY PROCESS & HEATING UPGRADES

Total Financing History:

13,750,000

Recommended By:

Department of Planning
WBB4

Date
04-14-2021

Department of Public Works
RJB4

Date
04-15-2021

Budget Department
LMY1

Date
04-15-2021

Requesting Department
CJGA

Date
04-15-2021

PEEKSKILL WASTEWATER TREATMENT PLANT-SECONDARY PROCESS AND HEATING SYSTEM UPGRADES (SPK14)

User Department : Environmental Facilities

Managing Department(s) : Environmental Facilities ; Public Works ;

Estimated Completion Date: TBD

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

FIVE YEAR CAPITAL PROGRAM (in thousands)

	Est Ult Cost	Appropriated	Exp / Obl	2021	2022	2023	2024	2025	Under Review
Gross	29,000	13,750	13,601	15,250					
Non County Share									
Total	29,000	13,750	13,601	15,250					

Project Description

This multi-phased project provides for the replacement and/or rehabilitation of systems or process components associated with the digester, aeration and heating systems of the plant.

Current Year Description

The current request funds construction and construction management.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2021	15,250,000			15,250,000

Impact on Operating Budget

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

Appropriation History

Year	Amount	Description	Status
2009	1,600,000	Design and construction management of Digester work	CONSTRUCTION MANAGEMENT
2010	6,600,000	Construction	CONSTRUCTION
2013	1,400,000	Additional construction	CONSTRUCTION
2015	1,250,000	Design and Construction Management for Phase II	DESIGN
2016	2,900,000	Additional Phase I construction	CONSTRUCTION
Total	13,750,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	13,750,000	12,419,514	1,330,486
Total	13,750,000	12,419,514	1,330,486

**PEEKSKILL WASTEWATER TREATMENT PLANT-SECONDARY PROCESS AND HEATING
SYSTEM UPGRADES
(SPK14)**

Bonds Authorized

Bond Act		Amount	Date Sold	Amount Sold	Balance
131	10				
133	13		09/15/15	9,600,000	
			12/17/20	(9,600,000)	
107	15	1,250,000			1,250,000
332	16	12,500,000	12/17/20		400,481
			12/17/20	12,099,519	
Total		13,750,000		12,099,519	1,650,481