SI42021-558

References SNY95, SOS07, SPC11, SPK23, SPK26, SY044, SY045, SY053

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 \$5,900,000 to authorize the County of Westchester (the "County") to finance the following eight capital projects for 2022:

SNY95 - Pumping Station Rehabilitation Program - North Yonkers SSD

SOS07 - Ossining WRRF Fire and Gas Detection Systems

SPC11 - Port Chester Wastewater Treatment Plant - Roof Replacements

SPK23 - Peekskill WRRF HVAC Replacement

SPK26 - McGregory Brook Relief Sewer

SY044 - YJ Primary Sludge Gravity Thickener Piping Replacement and Process Improvements

SY045 - Yonkers Joint WRRF Solids Handling Upgrades, and

SY053 - Yonkers Joint Sewer Districts Sewer Tunnel Rehabilitation.

The Bond Act, in the total amount of \$5,900,000 was prepared by the law firm Norton Rose Fulbright, and would authorize the County to issue bonds to finance the cost of design and construction management costs of:

- (i) the lining and rehabilitation of the influent sewer to the Hastings Pumping Station in the North Yonkers Sanitary Sewer District (SNY95),
- (ii) the replacement of the fire and gas detection and alarm equipment and upgrades to the security equipment at the Ossining Water Resource Recovery Facility (SOS07),
- (iii) replacement of roofs at the Port Chester Water Resource Recovery Facility (SPC11),
- (iv) the rehabilitation or replacement of HVAC equipment at the buildings at the
 Peekskill Water Resource Recovery Facility (SPK23),
- (v) the installation of a new relief sewer adjacent and connected to the existing
 McGregory Brook Intercepting Sewer in the City of Peekskill (SPK26),
- (vi) the replacement of the primary sludge gravity thickener collection equipment at the Yonkers Joint Water Resource Recovery Facility (SY044),
- (vii) the upgrading of the solids handling equipment at the Yonkers Joint Water
 Resource Recovery Facility (SY045), and
- (viii) the rehabilitation of several large diameter sewer tunnels in the Yonkers Joint Sewer Districts (SY053).

The Bond Act will also finance the costs of preliminary studies to determine feasibility, design parameters, costs and benefits and other work useful for determining the proposed timing and scope of the above-referenced projects and whether said projects should be undertaken in the form proposed.

Your Honorable Board is advised that the anticipated cost estimates, anticipated project timeline, and whether the design is anticipated to be undertaken by in-house staff or by consultants for each capital project, is set forth below:

BOND ACT - GENERAL FUND DESIGNS

Cap ID	Project	Dept	Total Anticipated Project Amount	Current Request	Design Assignment	Design Time Frame (Months)
SNY95	Hastings Influent Sewer Lining and Rehabilitation	60	\$5,000,000	\$600,000	Consultant	9
SOS07	Fire, Gas, and Security Detection Systems	60	\$7,500,00	\$200,000	Consultant	12
SPC11	Port Chester WRRF Roofs	60	\$6,000,000	\$2,000,000	Consultant	12
SPK23	Peekskill WRRF HVAC Replacement	60	\$10,200,00	\$200,000	Consultant	12
SPK26	McGregory Brook Relief Sewer	60	\$1,500,000	\$400,000	Consultant	9
SY044	YJ WRRF Primary Sludge Gravity Thickener Collection Equipment Replacement	60	\$10,000,000	\$1,700,000	Consultant	15
SY045	YJ WRRF Solids Handling Equipment Upgrade	60	\$30,100,000	\$600,000	Consultant	18
SY053	Sewer Tunnel Rehabilitation	60	\$4,700,00	\$200,000	Consultant	9
	Total Request:		\$75,000,000	\$5,900,000		

Your Committee is advised that as was initiated last year, 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 abovereferenced 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 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: 1/18, 2001 White Plains, New York

Rest Walson

Budget éappropration

Dated: November 18, 2021 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:

Environment & Health

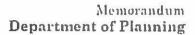
Budget & Appropriations

Public Works & Transportation

Catherine F. Parker

FISCAL IMPACT STATEMENT

CAPITAL PROJECT #:	DEF Design	NO FISCAL IMPACT PROJECTED				
SECTION A - CAPITAL BUDGET IMPACT						
	To Be Completed by					
GENERAL FUND	AIRPORT FUND	X SPECIAL DISTRICTS FUND				
	Source of County Funds (check one):	X Current Appropriations				
		Capital Budget Amendment				
	SECTION 8 - BONDING AUT To Be Completed by					
Total Principal	\$ 5,900,000 PPU	5 Anticipated Interest Rate 0.40%				
Anticipated An	nual Cost (Principal and Interest):	\$ 1,194,200				
Total Debt Serv	vice (Annual Cost x Term):	\$ 5,971,000				
Finance Depart	ment: Interest Rates from October 6	5, 2021 Bond Buyer - ASBA				
Si	ECTION C - IMPACT ON OPERATING BUD To Be Completed by Submitting Department					
Second Select	State Trans. 2000 database Contraction and Contraction	ent and neviewed by budget				
	ed Expenses (Annual): \$					
Potential Relat	ed Revenues (Annual): \$	•				
(5)	vings to County and/or impact of departs tail for current and next four years):	ment operations				
(describe iii de	tall for current and next four yearsy.					
As	SECTION D - EMPLO per federal guidelines, each \$92,000 of a					
Number of Full Time Equivalent (FTE) Jobs Funded: 64						
SECTION E - EXPECTED DESIGN WORK PROVIDER						
County Staff	X Consultant	Not Applicable				
Prepared by:	Christopher Gelardo	1-0-1				
Title:	Program Coordinator (Capital)	Reviewed By: 92/29				
Department:	Environmental Facilities	Deputy Budget Director				
Date:	10/18/21	Date: 10/18/21				





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 - SEWER DESIGN

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
SNY95	Pumping Station Rehabilitation Program-North Yonkers SSD	1736	9/14/2021
SOS07	Ossining WRRF Fire and Gas Detection Systems	1737	9/14/2021
SPK23	Peekskill WRRF HVAC Replacement	1738	9/14/2021
SPK26	McGregory Brook Relief Sewer	1749	9/14/2021
SPC11	Port Chester Wastewater Treatment Plant - Roof Replacements	1740	9/14/2021
SY044	YJ WRRF Primary Sludge Gravity Thickener Piping Replacement and Process Improvements	1741	9/14/2021
SY045	Yonkers Joint WRRF Solids Handling Upgrades	1742	9/14/2021
SY053	Yonkers Joint Sewer Districts Sewer Tunnel Rehabilitation	1748	9/14/2021

The Planning Department advises that the study and design components of these projects for which funding is requested may be classified as **TYPE II actions** pursuant to section:

617.5(c)(27): conducting concurrent environmental, engineering, economic, feasibility and other studies and preliminary planning and budgetary processes necessary to the formulation of a proposal for action, provided those activities do not commit the agency to commence, engage in or approve such action.

It is noted that funds for construction management will not be expended unless the Board of Legislators approves funding for construction of the project. Further environmental review will be conducted following completion of design and prior to Board approval of funding for construction. As such, no further environmental review is required at this time.

DSK/cnm

cc: Andrew Ferris, Chief of Staff

Paula Friedman, Assistant to the County Executive

Tami Altschiller, Assistant Chief Deputy County Attorney

Gideon Grande, Deputy Budget Director

Lorraine Yazzetta, Associate Budget Director

C.J. Gelardo, Capital Program Coordinator, Department of Environmental Facilities

Anthony Zaino, Assistant Commissioner

William Brady, Chief Planner

Michael Lipkin, Associate Planner

Claudia Maxwell, Associate Environmental Planner

REFERENCE SNY95, SOS07, SPC11, SPK23, SPK26, SY044, SY045, SY053

	ACT NO	20
BOND ACT DATED		20

A BOND ACT AUTHORIZING THE ISSUANCE OF \$5,900,000 BONDS OF THE COUNTY OF WESTCHESTER. NEW YORK, TO PAY DESIGN AND CONSTRUCTION MANAGEMENT COSTS OF (I) THE LINING REHABILITATION OF THE INFLUENT SEWER TO THE HASTINGS PUMPING STATION IN THE NORTH YONKERS SANITARY SEWER DISTRICT (SNY95), (II) THE REPLACEMENT OF THE FIRE AND GAS DETECTION AND ALARM EQUIPMENT AND UPGRADES TO THE SECURITY EQUIPMENT AT THE OSSINING WATER RESOURCE RECOVERY FACILITY (SOS07), (III) REPLACEMENT OF ROOFS AT THE PORT CHESTER WATER RESOURCE RECOVERY FACILITY (SPC11). (IV) THE REHABILITATION REPLACEMENT OF HVAC EQUIPMENT AT THE BUILDINGS AT THE PEEKSKILL WATER RESOURCE RECOVERY FACILITY (SPK23), (V) THE INSTALLATION OF A NEW RELIEF SEWER ADJACENT AND CONNECTED TO THE EXISTING MCGREGORY BROOK INTERCEPTING SEWER IN THE CITY OF PEEKSKILL (SPK26), (VI) THE REPLACEMENT OF THE PRIMARY SLUDGE GRAVITY THICKENER COLLECTION EQUIPMENT AT THE YONKERS JOINT WATER RESOURCE RECOVERY FACILITY (SY044), (VII) THE UPGRADING OF THE SOLIDS HANDLING EQUIPMENT AT THE YONKERS JOINT WATER RESOURCE RECOVERY FACILITY (SY045), (VIII) THE REHABILITATION OF SEVERAL LARGE DIAMETER SEWER TUNNELS IN THE YONKERS JOINT SEWER DISTRICTS (SY053).

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

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; and

WHEREAS, all 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; and

WHEREAS, it is now desired to authorize the financing of such capital project; 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:

For the specific objects or purposes of paying design and construction management costs of (i) the lining and rehabilitation of the influent sewer to the Hastings Pumping Station in the North Yonkers Sanitary Sewer District (SNY95), (ii) the replacement of the fire and gas detection and alarm equipment and upgrades to the security equipment at the Ossining Water Resource Recovery Facility (SOS07), (iii) replacement of roofs at the Port Chester Water Resource Recovery Facility (SPC11), (iv) the rehabilitation or replacement of HVAC equipment at the buildings at the Peekskill Water Resource Recovery Facility (SPK23), (v) the installation of a new relief sewer adjacent and connected to the existing McGregory Brook Intercepting Sewer in the City of Peekskill (SPK26), (vi) the replacement of the primary sludge gravity thickener collection equipment at the Yonkers Joint Water Resource Recovery Facility (SY044), (vii) the upgrading of the solids handling equipment at the Yonkers Joint Water Resource Recovery Facility (SY045), (viii) the rehabilitation of several large diameter sewer tunnels in the Yonkers Joint Sewer Districts (SY053), each such specific object or purpose as described in Exhibit A constituting a "Project" herein, there are hereby authorized to be issued an aggregate amount of \$5,900,000 bonds of said County pursuant to the provisions of the Local Finance Law, in the amounts described in Exhibit A for each respective Project. Bonds may not be issued hereunder to finance any Project in an amount that exceeds the amount specified in Exhibit A for such Project. To the extent that the details of the Projects 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 each Project is as described in Exhibit A, and that the plan for the financing of each Project is by the issuance of bonds of said County authorized to be issued pursuant to this Bond Act.

Section 3. It is hereby determined that each Project may include preliminary studies to determine feasibility, design parameters, costs and benefits and other work useful for determining the proposed timing and scope of the Project and whether the Project should be undertaken in the form proposed, and that the period of probable usefulness of each Project is five years, pursuant to subdivision sixty-two 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 the respective Project in the respective district described in Exhibit A, 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 the sole discretion of the Commissioner of Finance, 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 Projects 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, 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 La, 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, under the Local Finance Law and as provided in Section 107.71 of the Westchester County Charter, may take effect immediately, shall nonetheless be of no force or effect until January 1, 2022, and, when it takes effect, 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 of the Board of Legislators in substantially the form provided in Section 81.00 of the Local Finance Law.

EXHIBIT A

Bonds may not be issued hereunder to finance any Project in an amount that exceeds the amount specified below for such Project.

Project ID	Project Description	Estimated Maximum Cost and Bonds Authorized	District or Districts to be Assessed for such Project
SNY95	the lining and rehabilitation of the influent sewer to the Hastings Pumping Station in the North Yonkers Sanitary Sewer District	\$600,000	North Yonkers Sanitary Sewer District
SOS07	the replacement of the fire and gas detection and alarm equipment and upgrades to the security equipment at the Ossining Water Resource Recovery Facility	\$200,000	Ossining Sanitary Sewer District
SPC11	the replacement of roofs at the Port Chester Water Resource Recovery Facility	\$2,000,000	Port Chester Sanitary Sewer District
SPK23	the rehabilitation or replacement of HVAC equipment at the buildings at the Peekskill Water Resource Recovery Facility	\$200,000	Peekskill Sanitary Sewer Districts
SPK26	the installation of a new relief sewer adjacent and connected to the existing McGregory Brook Intercepting Sewer in the City of Peekskill	\$400,000	Peekskill Sanitary Sewer District
SY044	the replacement of the primary sludge gravity thickener collection equipment at the Yonkers Joint Water Resource Recovery Facility	\$1,700,000	Yonkers Joint Sanitary Sewer Districts
SY045	the upgrading of the solids handling equipment at the Yonkers Joint Water Resource Recovery Facility	\$600,000	Yonkers Joint Sanitary Sewer Districts
SY053	the rehabilitation of several large diameter sewer tunnels in the Yonkers Joint Sanitary Sewer Districts	\$200,000	Yonkers Joint Sanitary Sewer Districts

	The foregoing Bond Act, including Exhibit A thereto, was duly put to a vote which resulted
as follo	ws:
	AYES:
	NOES:
	ABSENT:
	The Bond Act was thereupon declared duly adopted.
3	APPROVED BY THE COUNTY EXECUTIVE
	Date:, 20

STATE OF NEW YORK)
) ss.: 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,
20, 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, [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) said meeting was held remotely by conference call, video conference, or
other similar means in accordance with the requirements set forth in Chapter 417 of the Laws of
20
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 here	eunto set my han	d and affixed the sea	I of said County
Board of Legislators	on	, 20		
Clerk	and Administrative Offi	cer of the County	Board of Legislators	_
	of the County of	f Westchester, Ne	ew York	

(CORPORATE SEAL)

LEGAL NOTICE

	A Bond Act	. a summar	v of which	is publis	hed h	erewith. h	as beer	adopted	l by the B	oard
of Le	egislators on		,	20	and a	pproved	by the	County	Executive	on
		, 20 an								
	ereafter conte									
	the County of									
or if t	he provisions	of law which	h should ha	ave beei	n com	plied with	as of th	e date of	publication	on of
this 1	Notice were n	ot substanti	ally compli	ed with,	and	an action,	suit or	proceedi	ing contes	sting
	validity is co									
	ations were au								Till Secretary	
	Complete of	opies of th	e Bond Ad	t summ	narized	d herewith	shall	be availa	ble for p	ublic

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 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_

A BOND ACT AUTHORIZING THE ISSUANCE OF \$5,900,000 BONDS OF THE COUNTY OF WESTCHESTER, NEW YORK, TO PAY DESIGN AND CONSTRUCTION MANAGEMENT COSTS OF (I) THE LINING AND REHABILITATION OF THE INFLUENT SEWER TO THE HASTINGS PUMPING STATION IN THE NORTH YONKERS SANITARY SEWER DISTRICT (SNY95), (II) THE REPLACEMENT OF THE FIRE AND GAS DETECTION AND ALARM EQUIPMENT AND UPGRADES TO THE SECURITY EQUIPMENT AT THE OSSINING WATER RESOURCE RECOVERY FACILITY (SOS07), (III) REPLACEMENT OF ROOFS AT THE PORT CHESTER WATER RESOURCE FACILITY (SPC11), (IV) THE REHABILITATION REPLACEMENT OF HVAC EQUIPMENT AT THE BUILDINGS AT THE PEEKSKILL WATER RESOURCE RECOVERY FACILITY (SPK23), (V) THE INSTALLATION OF A NEW RELIEF SEWER ADJACENT AND CONNECTED TO THE EXISTING MCGREGORY BROOK INTERCEPTING SEWER IN THE CITY OF PEEKSKILL (SPK26), (VI) THE REPLACEMENT OF THE PRIMARY SLUDGE GRAVITY THICKENER COLLECTION EQUIPMENT AT THE YONKERS JOINT WATER RESOURCE RECOVERY FACILITY (\$Y044), (VII) THE UPGRADING OF THE SOLIDS HANDLING EQUIPMENT AT THE YONKERS JOINT WATER RESOURCE RECOVERY FACILITY (SY045), (VIII) THE REHABILITATION OF SEVERAL LARGE DIAMETER SEWER TUNNELS IN THE YONKERS JOINT SEWER DISTRICTS (SY053).

object or purpose:

financing design and construction management costs of the

rehabilitation of various sewer conveyance and treatment facilities in and for the benefit of various County Sanitary

Sewer Districts

period of probable usefulness:

five (5) years

amount of obligations to be issued:

\$5,900,000, for the benefit of: North Yonkers

Sanitary Sewer District (\$600,000), Ossining Sanitary Sewer District (\$200,000), Port Chester Sanitary Sewer District (\$2,000,000), Peekskill Sanitary Sewer District (\$200,000 and \$400,000), and Yonkers Joint Sanitary Sewer Districts (\$1,700,000, \$600,000 and \$200,000)

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_ 1	12	10	rt.

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:* SNY95	□ CE	□ CBA			Fact Sheet Date:* 10-15-2021			
Fact Sheet Year:* 2022	PUM REH	Project Title:* PUMPING STATION REHABILITATION PROGRAM - NORTH YONKERS SSD			Legislative District ID: 8, 16, 15, 12,			
Category* SEWER AND WATER DISTRI		rtment:* IRONMENTAL FA	CILITIES		CP Unique 736	e ID:		
Overall Project Description								
This project will fund the rehabit Irvington and Alexander St.	litation and/or up	grade of the follow	ing sewag	e pumpinį	g station(s): Hosting	s, Dobbs	Ferry ,
☐ Best Management Practices	□ En	ergy Efficiencies] Infrastru	cture		
☐ Life Safety	□ Pro	oject Labor Agreem	ent] Revenue			
☐ Security	□ Oil	ner						
FIVE-YEAR CAPITAL PROC	GRAM (in thous	sands)						
	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	20,800	5,200	600	15,000	0	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	20,800	5.200	600	15,000	0	0	0	0
Expended/Obligated Amount (Current Bond Description: Dosewer to the Hastings Pumping S	esign and Constr		t funding I	for the lini	ng and rel	nabilitatio	n of the in	fluent
Financing Plan for Current Re	quest:							
Non-County Shares:		S 0						
Bonds/Notes:		600,000						
Cash:		0						
Total:		S 600,000				er ersenen	545404 NAJE4 177700	1
SEQR Classification: TYPE II							Vaca	
Amount Requested: 600,000								
Comments:								
Energy Efficiencies: NONE								
Appropriation History:								
Year	Amount			Des	cription			
2017	900,00	00 DESIGN AND	CONSTRU		-	MENT FO	OR HAST	INGS.
2018		00 DESIGN AND						
2019		0 DESIGN- ALEX						
Total Appropriation History:								

rousi whitehimmen mistor):

5,200,000

10-18-2021 02:22:32 PM

Financing History:

Year	Bond Act #	Amount	Issued	Description
17	125	900,000		0 REHABILITATION OF HASTINGS PUMPING STATION
19	221	800,000		0 DESIGN AND CONSTRUCTION - DOBBS FERRY PUMPING STATION IN NORTH YONKERS SANITARY SEWER DISTRICT

Total Financing History:

1,700,000

Recommended By:

Department of Planning Date WBB4 09-14-2021 Department of Public Works Date RJB4 09-17-2021 **Budget Department** Date GKGA 09-17-2021 Requesting Department Date CJGA 09-20-2021

PUMPING STATION REHABILITATION PROGRAM - NORTH YONKERS SSD (SNY95)

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	2022	2023	2024	2025	2026	Under
Gross Non County Share	20,800	5,200	1,300	600	15,000				Review
Total	20,800	5,200	1,300	600	15,000				

Project Description

This project will fund the rehabilitation and/or upgrade of the following sewage pumping station(s): Hastings, Dobbs Ferry, Irvington and Alexander St.

Current Year Description

The current year request funds design and construction management for Hastings Influent Sewer.

Current Year Financing Plan

Year	Bonds	Cash	Non County	Total	
2022	600,000		Shares	600,000	ļ

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	900,000	Design and construction management for Hastings.	DESIGN
2018		Design and construction management for Dobbs Ferry.	DESIGN
2019		Design- Alexander St and Irvington.	DESIGN
Total	5,200,000		

Prior	Appropriations	

	Appropriated	Collected	Uncollected	
Bond Proceeds	5,200,000		5,200,000	
Total	5,200,000		5.200.000	

Bonds Au	thoriz	ed			# # 4
Bond A	ct	Amount	Date Sold	Amount Sold	Balance
125	17	900,000			900,000
221	19	800,000			800,000
6	21	1,500,000			1,500,000
To	tal	3,200,000			3,200,000

CAPITAL PROJECT FACT SHEET

Project ID:* SOS07	□ CI	ЗА		100	Fact Sheet 0-15-202	G-7557 (G-76)		-
Fact Sheet Year:*	Proi	ect Title:*		1	.cgislative	District	ID:	
2022	80 W 100	NING WRRF FIRE	ANDGA		, 9, 4,	DISTRICT	IV.	
	DET	ECTION SYSTEM	S	364 2	, 7. 7,			
Category*	Dens	rtment:*			CP Unique	· ID·		
SEWER AND WATER DISTRIC	100	IRONMENTAL FA	CHITTE		737			
Overall Project Description								
This project funds the replacement at the facility.	nt of the fire and	gas detection and a	ıların equi	pment, as	well as up	grades to	the securi	ty system,
☐ Best Management Practices	□ En	ergy Efficiencies] Infrastru	clure		
■ Life Safety	□ Pro	oject Labor Agreem	ent		Revenue			
Security	□ Ot	her						
FIVE-YEAR CAPITAL PROG	RAM (in thou	sande)						
	Estimated							
	Ultimate	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	Total Cost				-			Review
	7,500	0	200	0	2,000	0	5.300	
Less Non-County Shares Net	7.500	0	200	0	2,000	0	5.300	
Current Bond Description: Stu in operation during construction,	idy funding to e and develop a p	valuate new equipm reliminary budget.	ent and re	placemen	t options,	methods 1	o maintair	the plant
Financing Plan for Current Rec	puest:							
Non-County Shares:		\$ 0						
Bonds/Notes:		200,000						
Cash:		0						
Total:		S 200,000				-07-		
SEQR Classification:					76 TO THE	·		
TYPE II								
Amount Requested:								
200,000								
Comments:								
Energy Efficiencies:								
NONE								
Total Financing History:								
)								

Recommended By:

Department of Planning

WBB4

Date 09-14-2021

Department of Public Works

RJB4

Date

09-17-2021

Budget Department

GKGA

Date

09-17-2021

Requesting Department

CJGA

Date

09-20-2021

10-18-2021 02:23:47 PM Page 2 of 7

OSSINING WRRF FIRE AND GAS DETECTION SYSTEMS (SOS07)

User Department:

Environmental Facilities

Managing Department(s):

Environmental Facilities ;

Estimated Completion Date:

TBD

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

	FIVE	YEAR CAI	PITAL PROGRAM (in thousands)
--	------	----------	-----------------	---------------

	Est Ult Cost Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under
Gross Non County Share	7,500		200		2,000		5,300	Review
Total	7,500		200		2,000		5,300	

Project Description

This project funds the replacement of the fire and gas detection and alarm equipment, at the facility.

Current Year Description

The current year request funds a study.

Current)	car	Financing	Plan
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	s secondaries and a second			
Year	Bonds	Cash	Non County Shares	Total
2022	200,000		5.113.03	200,000

Impact on Operating Budget

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

CAPITAL PROJECT FACT SHEET

				~***				
Project ID:* SPK23	□CE	BA			act Sheet 0-15-202			
Fact Sheet Year:* 2022	PEER	ect Title:* (SKILL WRRF HV LACEMENT	'AC		.egislativo , 9, 4,	District	ID;	
Category* SEWER AND WATER DISTRIC		rtment:* IRONMENTAL FA	CILITIES		CP Unique 738	e ID:		
Overall Project Description This project will fund the rehabilit Resource Recovery Facility.	tation/replacem	ent of all HVAC eq	uipment a	t all of the	buildings	at the Pe	ekskill Wa	iter
■ Best Management Practices	■ En	ergy Efficiencies) infrastru	cture		
☐ Life Safety	□ Pro	oject Labor Agreeme	ent		Revenue			
☐ Security	□ Oil	her						
FIVE-YEAR CAPITAL PROG		sands)						
	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	10,200	0	200	0	0	1,500	0	8,500
Less Non-County Shares	0	0	0	0	0	0	0	(
Net	10.200	0	200	0	0	1.500	0	8.500
Expended/Obligated Amount (in Current Bond Description: Stu in operation during construction, a Financing Plan for Current Req Non-County Shares: Bonds/Notes: Cash:	dy funding to e and develop a p	valuate new equipm	ent and re	eplacemen	t options,	methods t	o maintair	the plant
Total:		\$ 200,000						
SEQR Classification: TYPE !! Amount Requested:	**	al						
200,000								
Comments:								
Energy Efficiencies: THE NEW EQUIPMENT WILL REACHING THE END OF ITS U	BE MORE EI SEFUL LIFE.	NERGY EFFICIEN	IT THAN	THE OL	D EXIST	'ING EQI	JIPMENT	THAT IS
Total Financing History:								

10-18-2021 02:25;23 PM

Recommended By:

Department of Planning

WBB4

Date

09-14-2021

Department of Public Works

Date

RJB4

09-17-2021

Budget Department

GKGA

Date

09-17-2021

Requesting Department

CJGA

Date

09-20-2021

PEEKSKILL WRRF HVAC REPLACEMENT (SPK23)

User Department:

Environmental Facilities

Managing Department(s):

Environmental Facilities ;

Estimated Completion Date:

TRD

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

FIVE YEAR CAPITAL PROGRAM (in thousands)

I TAP I PHIC CHETIMP L	MOGIONIT (III UIOUSANUS)							
	Est Ult Cost Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross Non County Share	10,200		200			1,500		8,500
Total	10,200		200			1,500		8,500

Project Description

This project will fund the rehabilitation/replacement of all HVAC equipment at all of the buildings at the Peekskill Water Resource Recovery Facility.

Current Year Description

The current year request funds a study.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	200,000			200,000

Impact on Operating Budget

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

CAPITAL PROJECT FACT SHEET

Project ID:* CBA SPK26					Fact Sheet Date:* 10-15-2021			
Fact Sheet Year:* 2022		et Title:* REGORY BROOK ER	RELIEF		Legislative District ID: 1, 9, 4,			
Category* SEWER AND WATER DISTRIC	rtment:* IRONMENTAL FA	CILITIES		P Unique 749	: ID:			
Overall Project Description								
This project will fund the construction of a relief sewer on the McGregory Brook Intercepting Sewer located in the City of Peckskill.								
☐ Best Management Practices	□ En	ergy Efficiencies		le:	Infrastru	clure		
☐ Life Safety	□ Pro	ject Labor Agreem	ent		Revenue			
☐ Security	□ 0 ₁ 1	ner						
FIVE-YEAR CAPITAL PROG	RAM (in thous	ands)						
	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	1.500	- 0	400	0	1,100	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	1,500	0	400	0	1.100	0	0	0
Current Bond Description: Design and construction management funding for the installation of an approximately 300 foot long section of new relief sewer adjacent and connected to the existing sewer, and the installation of associated new manholes, in order to increase capacity to accommodate anticipated increased future flows. Financing Plan for Current Request:								
Non-County Shares:		S 0						9
Bonds/Notes:		400,000						
Cash:		0						
Total:		\$ 400,000						
SEQR Classification: TYPE II Amount Requested: 400,000								
Comments:								
Energy Efficiencies: NONE								
Appropriation History:								
Year 2022 Total Appropriation History: 400,000	Amount 400,00	00 DESIGN AND C	ONSTRU		ription IANAGE	MENT		
Total Financing History:								

Recommended By:

Department of Planning

WBB4

Date 09-14-2021

Department of Public Works

RJB4

Date

09-17-2021

Budget Department

GKGA

Date

09-17-2021

Requesting Department

CJGA

Date

09-20-2021

Page 2 of 2 10-18-2021 02:26:08 PM

MCGREGORY BROOK RELIEF SEWER (SPK26)

User Department:

Environmental Facilities

Managing Department(s):

Environmental Facilities ;

Estimated Completion Date:

TBD

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

1	FIVE	YFAR	CAPITAL	DROGRAM	(in thousands)
ı	FATE	ILMI	THE THE	PROGRAM	THE CHOUSEINGS I

	Est Ult Cost Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross Non County Share	1,500		400		1,100			ACTIC!
Total	1,500		400		1,100			

Project Description

This project will fund the construction of a relief sewer on the McGregory Brook Intercepting Sewer located in the City of Peekskill.

Current Year Description

The current year request funds design.

Current Year Financing Plan

LOUIS L'OUT	t stress was a L senso			
Year	Bonds	Cash	Non County Shares	Total
2022	400,000		31101 €3	400,000

Impact on Operating Budget

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

CAPITAL PROJECT FACT SHEET

Project ID:* □ CBA Fact Sheet Description SPC11 10-15-2021			70497000					
Fact Sheet Year:* 2022	PORT TREA	et Title:* T CHESTER WAST ATMENT PLANT - ACEMENTS			Legislative District ID: 6.			
Category* SEWER AND WATER DISTRIC		rtment:* RONMENTAL FA	CILITIES		P Unique 740	: ID:		
Overall Project Description This project will provide funds for Chester Wastewater Treatment Plants	the replacement	nt of roofs and repai	rs/replace	ments of c	expansion	joints, as	required, a	it the Port
☐ Best Management Practices	□ Enc	ergy Efficiencies		Œ] Infrastru	cture		
☐ Life Safety	□ Pro	ject Labor Agreeme	ent		Revenue			
☐ Security	□ Oth	_						
FIVE-YEAR CAPITAL PROG		ands)						
	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	9,780	3,780	2.000	0	4,000	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	9.780	3,780	2,000	0	4,000	0	0	0
Current Bond Description: Dewater Resource Recovery Facility	sign and constru	ection management	funding fo ir Treatm	or the repla ent Buildi	acement o	f roofs at the Con	he Port Ci trol Build	hester ing roof.
Financing Plan for Current Req	uest:							
Non-County Shares:		S 0						
Bonds/Notes:		2,000,000						
Cash:		0						
Total:		\$ 2,000,000	W0				15 19900	
SEQR Classification: TYPE II								
Amount Requested: 2,000,000								
Comments:								
Energy Efficiencies: NONE								
Appropriation History:								
Year	Amount			Des	cription			
2010	105,00	00 DESIGN, CONS FOR THE ROOF TANK BUILDIN	REPLAC	ON AND	CONSTR OF THE	UCTION PRIMAR	MANAGI Y SETTLI	MENT NG
2015	425,00	00 DESIGN AND C	ONSTRU	ICTION N	MANAGE	MENT		
2016	1,500,00	0 CONSTRUCTIO	N					
2020	1,750,00	00 DESIGN AND C	ONSTRU	ICTION N	MANAGE	MENT		
Total Appropriation History:								

10-18-2021 02:24:45 PM Page 1 of ?

3,780,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
10	118	105,000	71,208	PORT CHESTER WASTERWATER TREATMENT PLANT-ROOF REPLACEMENT
15	110	425,000	0	PORT CHESTER WASTEWATER TREATMENT PLANT - ROOF REPLACEMENTS
20	П	425,000	0	DESIGN, CONSTRUCTION MANAGEMENT, & COSTS FOR REPLACEMENT OF ROOFS - PORT CHESTER WWTP

Total Financing History:

955,000

Recommended By:

Department of Planning Date WBB4 09-14-2021 Department of Public Works Date RJB4 09-17-2021 **Budget Department** Date GKGA 09-17-2021 Requesting Department Date **CJGA** 09-20-2021

10-18-2021 02:24:45 PM Page 2 of 2

PORT CHESTER WASTEWATER TREATMENT PLANT - ROOF REPLACEMENTS (SPC11)

User Department:

Environmental Facilities

Managing Department(s):

Environmental Facilities; 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 P	ROGRAM (in th	ousands)							12.00.59
	Est Ult Cost Ap	propriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross	9,780	3,780	332	2,000		4,000			
Non County Share									
Total	9,780	3,780	332	2,000		4,000			

Project Description

This project will provide funds for the replacement of roofs and repairs/replacements of expansion joints, as required, at the Port Chester Wastewater Treatment Plant.

Current Year Description

The current year request funds design.

Current Yes	or Financing Plan			
Year	Bonds	Cash	Non County Shares	Total
2022	2,000,000			2.000.000

Impact on Operating Budget

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

Appropriation	History		
Year	Amount	Description	Status
2010	105,000	Design, construction and construction management for the roof replacement of the Primary Settling Tank building	COMPLETE
2015	425,000	Design and Construction Management	CONSTRUCTION
2016	1,500,000	Construction	CONSTRUCTION
2020	1,750,000	Design and construction management	AWAITING BOND AUTHORIZATION
Total	3,780,000		

Prior Appropriations		U	
	Appropriated	Collected	Uncollected
Bond Proceeds	3,780,000	71,208	3,708,792
Total	3,780,000	71,208	3,708,792

PORT CHESTER WASTEWATER TREATMENT PLANT - ROOF REPLACEMENTS (SPC11)

Bonds Au	thorize	ed			
Bond A	ct	Amount	Date Sold	Amount Sold	Balance
118	10	105,000	12/10/13	60,766	33,792
			12/10/13	10,234	
			12/10/13	208	
110	15				
11	20	2,425,000			2,425,000
To	tal	2,530,000		71,208	2,458,792

CAPITAL PROJECT FACT SHEET

GRAVITY THICKENER PIPING REPLACEMENT AND PROCESS IMPROVEMENTS Category* Department:* CP Unique ID: SEWER AND WATER DISTRICTS ENVIRONMENTAL FACILITIES 1741 Overall Project Description This project funds the replacement of the primary sludge gravity thickener collection equipment. E Best Management Practices Energy Efficiencies Infrastructure Life Safety Project Labor Agreement Revenue Security Other FIVE-YEAR CAPITAL PROGRAM (in thousands)									
2022 YJ WRRF PRIMARY SLUDGE GRAVITY THICKENER PIPING REPLACEMENT AND PROCESS IMPROVEMENTS Category* Department:* CP Unique ID: SEWER AND WATER DISTRICTS ENVIRONMENTAL FACILITIES T741 Overall Project Description This project funds the replacement of the primary sludge gravity thickener collection equipment. Best Management Practices Energy Efficiencies Dinfrastructure Cife Safety Project Labor Agreement Revenue Security Other FIVE-YEAR CAPITAL PROGRAM (in thousands) Estimated Ultimate Total Cost Revision Gross 10,000 0 1,700 0 8,300 0 0 0 0 Revision Expended/Obligated Amount (in thousands) as of: 0 Expended/Obligated Amount (in thousands) as of: 0 Current Band Description: Design and construction management for the replacement of the primary sludge gravity thickener collection, equipment, including but not limited to the piping and valves; the installation of new primary sludge gravity thickener collection equipment, including but not limited to the piping and valves; the installation of new primary sludge gravity thickener collection equipment, including but not limited to the piping and valves; the installation of new primary sludge gravity thickener collection equipment, including the translation of new primary sludge gravity thickener collections, instrumentation, controls, HVAC, and plumbing work and appronentances as required. The design will also review thydraulies of the system to determine if changes should be made to the treatment process or type of equipment used. Financing Plan for Current Request: Non-County Shares: S 0 Bonds/Notes: 1,700,000 Comments: Energy Efficiencies: NONE Total Financing History:	and the second s	□ CB	BA .		**************************************				
SEWER AND WATER DISTRICTS Overall Project Description This project funds the replacement of the primary sludge gravity thickener collection equipment. Best Management Practices Energy Efficiencies Clife Safety Project Labor Agreement Cother FIVE-YEAR CAPITAL PROGRAM (In thousands) Estimated Ultimate Total Cost Coross 10,000 1,700 1		YJ W GRA' REPL	YJ WRRF PRIMARY SLUDGE GRAVITY THICKENER PIPING REPLACEMENT AND PROCESS			Legislative District ID: 2, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 5, 3			
This project funds the replacement of the primary sludge gravity thickener collection equipment. Best Management Practices	mana walifika walio wa mana angana angana angana angana			CILITIES		(19)	ID:		
E Best Management Practices		t of the primary	sludge gravity thic	kener coll	ection equ	ipment.			
Life Safety	AND A DESCRIPTION OF THE PROPERTY OF THE PROPE	O'-C surve				10 Av	cture		
Security Other				ent	_				
Estimated Ultimate Total Cost Gross 10,000 0 1,700 0 8,300 0 0 Less Non-County Shares 0 0 0 0 0 0 0 0 Net 10,000 0 1,700 0 8,300 0 0 Expended/Obligated Amount (in thousands) as of: 0 Current Bond Description: Design and construction management for the replacement of the primary sludge gravity thicken collection equipment, including but not limited to the piping and valves; the installation of new primary sludge bar screens; and/or the replacement of the existing influent bar screens. The work will also include all mechanical, structural, architectural electrical, instrumentation, controls, HVAC, and plumbing work and appurenances as required. The design will also review the hydraulies of the system to determine if changes should be made to the treatment process or type of equipment used. Financing Plan for Current Request: Non-County Shares: S 0 Bonds/Notes: 1,700,000 Cash: 0 SEQR Classification: TYPE II Amount Requested: 1,700,000 Comments: Energy Efficiencies: NONE Total Financing History:	The second secon		Small v intrissiment		-	3 IVE VEHILE			
Ultimate Total Cost Appropriated 2022 2023 2024 2025 2026 Under Revice	FIVE-YEAR CAPITAL PROG	RAM (in thous	sunds)						
Less Non-County Shares 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Ultimate	Appropriated	2022	2023	2024	2025	2026	Under Review
Expended/Obligated Amount (in thousands) as of: Current Bond Description: Design and construction management for the replacement of the primary studge gravity thicken collection equipment, including but not limited to the piping and valves; the installation of new primary studge bar screens; and/or the replacement of the existing influent bar screens. The work will also include all mechanical, structural, architectural, electrical, instrumentation, controls, HVAC, and plumbing work and appuntenances as required. The design will also review thydraulies of the system to determine if changes should be made to the treatment process or type of equipment used. Financing Ptan for Current Request: Non-County Shares: S 0 Bonds/Notes: 1,700,000 SEQR Classification: TYPE II Amount Requested: 1,700,000 Comments: Energy Efficiencies: NONE Total Financing History:	Gross	10.000	The second secon	1.700	0	8,300	0	0	(
Expended/Obligated Amount (in thousands) as of: 0 Current Bond Description: Design and construction management for the replacement of the primary sludge gravity thicken collection equipment, including but not limited to the piping and valves; the installation of new primary sludge bar screens; and/or the replacement of the existing influent bar screens. The work will also include all mechanical, structural, architectural electrical, instrumentation, controls, HVAC, and plumbing work and appurenances as required. The design will also review thydraulics of the system to determine if changes should be made to the treatment process or type of equipment used. Financing Plan for Current Request: Non-County Shares: S 0 Bonds/Notes: I,700,000 Cash: 0 Total: S 1,700,000 SEQR Classification: TYPE II Amount Requested: 1,700,000 Comments: Energy Efficiencies: NONE Total Financing History:							-0.00		(
Non-County Shares: S 0 Bonds/Notes: 1,700,000 Cash: 0 Total: S 1,700,000 SEQR Classification: TYPE Amount Requested: 1,700,000 Comments: Energy Efficiencies: NONE Total Financing History:	collection equipment, including be and/or the replacement of the exis electrical, instrumentation, control	ut not limited to ting influent ba ls, HVAC, and	the piping and value r screens. The world plumbing work and	ves; the in k will also appunent	stallation (include al inces as re	of new pri II mechani quired. Th	mary slud ical, struct he design	ge bar ser ural, arch will also r	eens: itectural,
Bonds/Notes: 1,700,000 Cash: 0 Total: 51,700,000 SEQR Classification: TYPE II Amount Requested: 1,700,000 Comments: Energy Efficiencies: NONE Total Financing History:	Financing Plan for Current Req	uest:							
Cash: 0 Total: \$1,700,000 SEQR Classification: TYPE II Amount Requested: 1,700,000 Comments: Energy Efficiencies: NONE Total Financing History:	Non-County Shares:		- AND 1870						
Total: \$ 1,700,000 SEQR Classification: TYPE II Amount Requested: 1,700,000 Comments: Energy Efficiencies: NONE Total Financing History:			1,700,000						
SEQR Classification: TYPE II Amount Requested: 1,700,000 Comments: Energy Efficiencies: NONE Total Financing History:			***						
1,700,000 Comments: Energy Efficiencies: NONE Total Financing History:	SEQR Classification: TYPE II		3 1,700,000						
Energy Efficiencies: NONE Total Financing History:	TO BE A CONTROL OF THE PROPERTY OF THE PROPERT		2						
NONE Total Financing History:	Comments:								
	ANI ST. 18								

10-18-2021 02:26:45 PM Page 1 of 2

Recommended By:

Department of Plunning

WBB4

Date 09-14-2021

Department of Public Works

Date 09-17-2021

RJB4

Budget Department

Date

GKGA

09-17-2021

Requesting Department

CJGA

Date

09-20-2021

10-18-2021 02:26:45 PM Page 2 of 2

YJ WRRF PRIMARY SLUDGE GRAVITY THICKENER PIPING REPLACEMENT AND PROCESS IMPROVEMENTS

(SY044)

User Department:

Environmental Facilities

Managing Department(s):

Environmental Facilities ;

Estimated Completion Date:

TBD

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

FIVE	YEAR!	CAPITAL	PROGRAM	(in thousands)
	8 5-5-5-6	WILL THE	FREGUE	trii tiruuncemani

	Est Ult Cost Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross Non County Share	10,000		1,700		8,300			110-101
Total	10,000		1,700		8,300			

Project Description

This project funds the replacement of the primary sludge gravity thickener collection equipment.

Current Year Description

The current year request funds design.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	1,700,000			1,700,000

Impact on Operating Budget

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

CAPITAL PROJECT FACT SHEET

Project 1D:* SY045	□ CE	IA			act Sheet 0-15-2021			
Fact Sheet Year:* 2022	YON	et Title:* KERS JOINT WRR DLING UPGRADE			200	District 5, 14, 13,	ID: 12, 11, 10	, 9, 8, 5, 3
Category* SEWER AND WATER DISTRIC		rtment:* IRONMENTAL FA	CILITIES		CP Unique 742	ıD:		
Overall Project Description This project will provide for the u	pgrading of all	solids handling equi	pment.					
■ Best Management Practices	□ En	ergy Efficiencies] Infrastru	cture		
Life Safety	□ Pro	oject Labor Agreeme	ent		Revenue			
☐ Security	□ Oil							
FIVE-YEAR CAPITAL PROG	RAM (in thous	ands)			17.01			
	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	30.100	0	600	0	0	3,000	0	26.50
Less Non-County Shares Net	30.100	0	600	0	0	3,000	0	26.50
Expended/Obligated Amount (in Current Bond Description: Stu in operation during construction,	idy funding to c	valuate new equipm	ent and ro	placemen	t options.	methods t	o maintair	the plant
Financing Plan for Current Req	uest:							
Non-County Shares:		\$ 0						
Bonds/Notes:		000,000						
Cash: Total:		\$ 600,000						
SEQR Classification: TYPE II Amount Requested: 600,000 Comments: Energy Efficiencies:								
NONE Total Financing History: 0								

Recommended By:

Department of Planning

WBB4

09-14-2021

Date

Department of Public Works

Date

RJB4 09-17-2021

Budget Department

GKGA

Date

09-17-2021

Requesting Department

CJGA

Date

09-20-2021

Dann 7 of 2 10-18-2021 02:27:19 PM

YONKERS JOINT WRRF SOLIDS HANDLING UPGRADES (SY045)

User Department:

Environmental Facilities

Managing Department(s):

Environmental Facilities ;

Estimated Completion Date:

TBD

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

FIVE YEAR CAPITAL P	ROGRAM (in thousands)								l
	Est Uit Cost Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review	
Gross	30,100		600			3,000		26,500	ļ
Non County Share									ı

600

3,000

Non County Share

Project Description

Current Year Description

The current year request funds a study.

Total

1	Current Year	Financing Plan			Biberry III
1	Year	Bonds	Cash	Non County Shares	Total
1	2022	600.000		5,751,65	600,000

30,100

This project will provide for the upgrading of all solids handling equipment.

Impact on Operating Budget

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

26,500

CAPITAL PROJECT FACT SHEET

Project ID:* SY053	□CE	BA	•		act Sheet 0-15-2021			
Fact Sheet Year:* 2022	YON	et Title:* KERS JOINT SEW ER TUNNEL REH.	ER DIST	RICTS 2	, 17, 16, 1	District 5, 14, 13,		, 9, 8, 5, 4,
Category* SEWER AND WATER DISTRIC		rtment:* IRONMENTAL FA	CILITIES		P Unique 748	e ID:		
Overall Project Description This project will provide for the re	chabilitation of	several large diame	ter sewer	tunnels in	the Yonko	ers Sewer	Districts.	
☐ Best Management Practices	□ En	ergy Efficiencies		<u> </u>] Infrastru	cture		
☐ Life Safety	□ Pro	oject Labor Agreem	ent		Revenue			
☐ Security	□ Od	JT2 20072						
FIVE-YEAR CAPITAL PROG		sands)						
:	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	4,700	0	200	0	500	0	4.000	0
Less Non-County Shares	0	0	0		0	0	0	0
Net	4,700	0	200	0	500	0	4,000	0
Expended/Obligated Amount (in Current Bond Description: Stu Financing Plan for Current Req	dy funding to e		methods to	o access at	nd inspect	the tunnel	S .	
Non-County Shares:		S 0						
Bonds/Notes:		200,000						
Cash:		0						
Total:		\$ 200,000						
SEQR Classification: TYPE II								
Amount Requested: 200,000								
Comments:								
Energy Efficiencies: NONE								
Appropriation History:								
Year	Amount	A. C		Des	cription			
2022 Total Appropriation History: 200,000	200,00	00 STUDY						
Total Financing History:								

Recommended By:

Department of Planning

WBB4

09-14-2021

.

Department of Public Works

RJB4

Date

Date

09-17-2021

Budget Department

GKGA

Date

09-17-2021

Requesting Department

CJGA

Date

09-20-2021

10-18-2071 07:27:57 PM Pour 7 of 7

YONKERS JOINT SEWER DISTRICTS SEWER TUNNEL REHABILITATION (SY053)

User Department:

Environmental Facilities

Managing Department(s):

Environmental Facilities ;

Estimated Completion Date:

TBD

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

IVE YEAR CAPITAL P	ROGRAM (in thousands)							
	Est Ult Cost Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Unde Reviev
Gross	4,700		200		500		4,000	
Non County Share								
Total	4,700		200		500		4,000	

Project Description

This project will provide for the rehabilitation of several large diameter sewer tunnels in the Yonkers Sewer Districts.

Current Year Description

The current year request funds a study.

Current Year	Financing Plan			
Year	Bonds	Cash	Non County Shares	Total
2022	200,000			200,000

Impact on Operating Budget

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