

George Latimer County Executive

November 17, 2022

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

Dear Honorable 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 by your Honorable Board, would authorize the County of Westchester (the "County") to issue additional bonds in the amount of \$1,500,000.00 to finance a component of capital project BPL26 - Flood Mitigation ("BPL26"). Also, attached is an act (the "Act") authorizing the County to amend the existing intermunicipal agreement (the "IMA") with the Village of Mamaroneck (the "Village").

The Amended Bond Act, in the total amount of \$2,500,000.00, which includes \$1,000,000.00 in previously authorized bonds of the County, would provide additional funding for the County's portion of a municipally proposed flood mitigation project to reconstruct the Hillside Avenue bridge in the Village (the "Project"). The reconstruction of the Hillside Avenue bridge to increase the span and widen the culvert over the Mamaroneck River, has been identified in the U.S. Army Corps of Engineers General Re-evaluation Report for the Mamaroneck and Sheldrake Rivers as having flood mitigation benefits for properties in the area. Additional funds are now needed to complete the Project to offset cost increases due to material and supply chain issues.

The Act would authorize the County to amend an IMA with the Village in order to increase the County's contribution toward the Project by an additional \$1,365,429.24, from an amount not-to-exceed \$1,000,000.00 to an amount not-to-exceed \$2,365,429.24. The remaining bond funds will be used to support County review and administration.

It should be noted that your Honorable Board has previously authorized the County to issue bonds in connection with the Project, as follows: Bond Act No. 247-2019 in the amount of \$1,000,000.00 which financed the County's initial 50% contribution toward Phase II funding for the Project. These bonds have not been sold. Accordingly, it is now requested that Bond Act No. 247-2019 be amended to increase the initial amount authorized by \$1,500,000.00, for a new total authorized amount, as amended, of \$2,500,000.00.

The Planning Department has advised that pursuant to the State Environmental Quality Review Act and its implementing regulations, 6 NYCRR Part 617 (SEQR), the Village classified the Hillside Avenue Bridge replacement project as an Unlisted action. On June 25, 2019, the Village Board of Trustees issued a notice of intent to serve as lead agency and circulated Part 1 of a full Environmental Assessment Form. On August 26, 2019, the Village issued a Negative

Declaration for the project. No changes are proposed to the project scope. Since the Village undertook coordinated review and the County was included as an involved agency, then, in accordance with section 617.6(b)(3), no further environmental review is required by the County.

Based upon the foregoing, I recommend the adoption of the aforementioned Acts.

Sincerely,

George Latimer County Executive

GL/LS/ND/jpg Attachments

Reference: BPL26 (Unique ID# 2001)

THE HONORABLE BOARD OF LEGISLATORS THE COUNTY OF WESTCHESTER

Your Committee is in receipt of a transmittal from the County Executive recommending approval of an amended bond act (the "Amended Bond Act"), which if adopted, would authorize the County of Westchester (the "County") to issue additional bonds in the amount of \$1,500,000.00 to finance a component of capital project BPL26 - Flood Mitigation ("BPL26"). Also, attached is an act (the "Act") authorizing the County to amend the existing intermunicipal agreement (the "IMA") with the Village of Mamaroneck (the "Village").

The Amended Bond Act, in the total amount of \$2,500,000.00, which includes \$1,000,000.00 in previously authorized bonds of the County, would provide additional funding for the County's portion of a municipally proposed flood mitigation project to reconstruct the Hillside Avenue bridge in the Village (the "Project"). The reconstruction of the Hillside Avenue bridge to increase the span and widen the culvert over the Mamaroneck River, has been identified in the U.S. Army Corps of Engineers General Re-evaluation Report for the Mamaroneck and Sheldrake Rivers as having flood mitigation benefits for properties in the area. Additional funds are now needed to complete the Project to offset cost increases due to materials and supply chain issues.

Your Committee is advised that the Act would authorize the County to amend an IMA with the Village in order to increase the County's contribution toward the Project by an additional \$1,365,429.24, from an amount not-to-exceed \$1,000,000.00 to an amount not-to-exceed \$2,365,429.24. The remaining bond funds will be used to support County review and administration.

It should be noted that your Honorable Board has previously authorized the County to issue bonds in connection with the Project as follows: Bond Act No. 247-2019 in the amount of \$1,000,000.00, which financed the County's initial 50% contribution toward Phase II funding for the Project. These bonds have not been sold. Accordingly, it is now requested that Bond Act No. 247-2019 be amended to increase the initial amount authorized by \$1,500,000.00, for a new total authorized amount, as amended, of \$2,500,000.00.

The Planning Department has advised that pursuant to the State Environmental Quality Review Act and its implementing regulations, 6 NYCRR Part 617 (SEQR), the Village classified the Hillside Avenue Bridge replacement project as an Unlisted action. On June 25, 2019, the Village Board of Trustees issued a notice of intent to serve as lead agency and circulated Part 1 of a full Environmental Assessment Form. On August 26, 2019, the Village issued a Negative Declaration for the project. No changes are proposed to the project scope. Since the Village undertook coordinated review and the County was included as an involved agency, then, in accordance with section 617.6(b)(3), no further environmental review is required by the County.

It should be noted that an affirmative vote of two-thirds of the members of your Honorable Board is required to adopt the Amended Bond Act, while the Act authorizing the amendment to the IMA with the Village may be adopted upon an affirmative vote of a majority of the members of your Honorable Board following the adoption of the Amended Bond Act.

Based on the importance of this project to the County, your Committee recommends favorable action on the annexed Acts.

Dated:

,2022

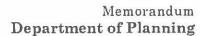
White Plains, New York

COMMITTEE ON

C:jpg/10.26.22

FISCAL IMPACT STATEMENT

CAPITAL PROJECT #	: BPL26	NO FISCAL IMPACT PROJECTED
=======================================	SECTION A - CAPITAL BUI To Be Completed by	
X GENERAL FUND	AIRPORT FUND	SPECIAL DISTRICTS FUND
	Source of County Funds (check one):	X Current Appropriations
		Capital Budget Amendment
	SECTION B - BONDING AU To Be Completed by	
Total Principal	\$ 2,500,000 PPU	20 Anticipated Interest Rate 3.83%
Anticipated Ar	nnual Cost (Principal and Interest):	\$ 175,312
Total Debt Ser	vice (Annual Cost x Term):	\$ 3,506,240
Finance Depar	tment: Interest rates from Novembe	r 9, 2022 Bond Buyer - ASBA
Potential Related sa (describe in de	To Be Completed by Submitting Departmented Expenses (Annual): sted Revenues (Annual): vings to County and/or impact of departetail for current and next four years): used towards reconstruction of bridge. Provide impact to department operations.	- ment operations
maneipanty.	SECTION D - EMPLO	DYMENT
	s per federal guidelines, each \$92,000 of a	
	SECTION E - EXPECTED DESIGN	N WORK PROVIDER
County Staff	X Consultant	Not Applicable
Prepared by:	David Kvinge	X (/)
Title:	Assistant Commissioner	Reviewed By:
Department:	Planning Department	Budget Director
Date:	11/16/22	Date: ullTD2





TO:

Michelle Greenbaum, Assistant County Attorney

Jeffrey Goldman, Assistant County Attorney

FROM:

David S. Kvinge, AICP, RLA, CFM

Director of Environmental Planning

DATE:

October 31, 2022

SUBJECT:

STATE ENVIRONMENTAL QUALITY REVIEW FOR

BPL26 FLOOD MITIGATION - Hillside Ave Bridge, Mamaroneck

The Planning Department has reviewed Capital Project BPL26 - Flood Mitigation (Unique ID: 2001) with respect to the State Environmental Quality Review Act and its implementing regulations, 6 NYCRR Part 617 (SEQR).

The current request will provide additional funding assistance to the Village of Mamaroneck for the replacement of the Hillside Avenue Bridge in the Village of Mamaroneck, amending the previous bond act and IMA. No changes to the project scope are proposed. The existing bridge is in poor condition and is subject to overtopping during flood events. The replacement bridge will be slightly higher, wider, and will have deeper footings. The expanded hydraulic opening of the new bridge will lower upstream surface water elevation during storm events.

Pursuant to SEQR, the Village of Mamaroneck classified the Hillside Avenue Bridge replacement project as an Unlisted action. On June 25, 2019, the Village of Mamaroneck Board of Trustees issued a notice of intent to serve as lead agency and circulated Part 1 of a full Environmental Assessment Form. On August 26, 2019, the Village issued a Negative Declaration for the project. Since the Village of Mamaroneck undertook coordinated review and the County of Westchester was included as an involved agency, then, in accordance with section 617.6(b)(3), no further environmental review is required by the County.

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

Andrew Ferris, Chief of Staff Paula Friedman, Assistant to the County Executive Tami Altschiller, Assistant Chief Deputy County Attorney Lorraine Yazzetta, Associate Budget Director William Brady, Chief Planner Claudia Maxwell, Associate Environmental Planner

REFERENCE: BPL26

ACT NO. -20____

BOND ACT OF THE COUNTY OF WESTCHESTER, NEW YORK, AMENDING THE BOND ACT ADOPTED DECEMBER 3, 2019 IN RELATION TO THE COUNTY'S SHARE OF THE COST OF A FLOOD MITIGATION PROJECT IN THE COUNTY, AT THE MAXIMUM ESTIMATED COST OF \$2,500,000. (Adopted , 20____).

WHEREAS, this Board has heretofore duly authorized the issuance of \$1,000,000 bonds to the County's share of the cost of a flood mitigation project in the Village of Mamaroneck as described in the Village of Mamaroneck's Project Application to the County under the Westchester County Flood Action Program, in particular the reconstruction of the Hillside Avenue bridge in the Village of Mamaroneck, pursuant to Act No. 247-2019 duly adopted on December 3, 2019; and

WHEREAS, it has been determined that additional funds are needed due to materials and supply chain issues that have arisen and resulted in delays and cost increases, and it is necessary to increase the amount of bonds to be issued and the appropriation for such project for the estimated cost of such improvement;

BE IT ENACTED BY THE COUNTY BOARD OF LEGISLATORS OF THE COUNTY OF WESTCHESTER, NEW YORK (by the affirmative vote of not less than two-thirds of the voting strength of said Board), AS FOLLOWS:

SECTION (A) The bond act duly adopted by this Board on December 3, 2019, entitled:

"ACT NO. 247-2019

BOND ACT AUTHORIZING THE ISSUANCE OF \$1,000,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COUNTY'S SHARE OF THE COST OF A FLOOD MITIGATION PROJECT IN THE COUNTY, STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$1,000,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$1,000,000 BONDS HEREIN AUTHORIZED; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS."

is hereby amended to read as follows:

BOND ACT AUTHORIZING THE ISSUANCE OF \$2,500,000 BONDS OF THE COUNTY OF WESTCHESTER, OR SO MUCH THEREOF AS MAY BE NECESSARY, TO FINANCE THE COUNTY'S SHARE OF THE COST OF A FLOOD MITIGATION PROJECT IN THE COUNTY, STATING THE ESTIMATED MAXIMUM COST THEREOF IS \$2,500,000; STATING THE PLAN OF FINANCING SAID COST INCLUDES THE ISSUANCE OF \$2,500,000 BONDS HEREIN AUTHORIZED; AND PROVIDING FOR A TAX TO PAY THE PRINCIPAL OF AND INTEREST ON SAID BONDS. (Adopted , 20)

BE IT ENACTED BY THE COUNTY BOARD OF LEGISLATORS OF THE COUNTY OF WESTCHESTER, NEW YORK (by the affirmative vote of not less than two-thirds of the voting strength of said Board), AS FOLLOWS:

Section 1. Pursuant to the provisions of the Local Finance Law, constituting Chapter 33-a of the Consolidated Laws of the State of New York (the "Law"), the Westchester County Administrative Code, being Chapter 852 of the Laws of 1948, as amended, an Intermunicipal Agreement between the County and the Village of Mamaroneck, and to the provisions of other laws applicable thereto; \$2,500,000 bonds of the County, or so much thereof as may be necessary, are hereby authorized to be issued to finance the County's share of the cost of a flood mitigation project in the above-referenced municipalities as described in said

municipalities' Project Applications to the County under the Westchester County Flood Action Program, in particular the reconstruction of the Hillside Avenue bridge in the Village of Mamaroneck, all as set forth in the County's Current Year Capital Budget, as amended. To the extent that the details set forth in this act are inconsistent with any details set forth in the Current Year Capital Budget of the County, such Budget shall be deemed and is hereby amended. The total estimated maximum cost of said specific object or purpose, including preliminary costs and costs incidental thereto and the financing thereof is \$2,500,000. The plan of financing includes the issuance of \$2,500,000 bonds herein authorized, and any bond anticipation notes issued in anticipation of the sale of such bonds, and the levy of a tax to pay the principal of and interest on said bonds.

Section 2. The period of probable usefulness of the specific object or purpose for which said \$2,500,000 bonds authorized by this Act are to be issued, within the limitations of Section 11.00 a.10 of the Law, is twenty (20) years;

Section 3. Current funds are not required to be provided as a down payment pursuant to Section 107.00 d. 9. of the Law prior to issuance of the bonds authorized herein, or any bond anticipation notes issued in anticipation of the sale of such bonds. The County intends to finance, on an interim basis, the costs or a portion of the costs of said improvements for which bonds are herein authorized, which costs are reasonably expected to be reimbursed with the proceeds of debt to be incurred by the County, pursuant to this Act, in the maximum amount of \$2,500,000. This Act is a declaration of official intent adopted pursuant to the requirements of Treasury Regulation Section 1.150-2.

Section 4. The estimate of \$2,500,000 as the estimated total cost of the aforesaid objects or purposes is hereby approved.

Section 5. Subject to the provisions of this Act and of the Law, and pursuant to the provisions of §30.00 relative to the authorization of the issuance of bond anticipation notes or the renewals thereof, and of §§50.00, 56.00 to 60.00 and 168.00 of said Law, the powers and duties of the County Board of Legislators relative to authorizing the issuance of any notes in anticipation of the sale of the bonds herein authorized, or the renewals thereof, relative to providing for substantially level or declining annual debt service, relative to prescribing the terms, form and contents and as to the sale and issuance of the respective amounts of bonds herein authorized, and of any notes issued in anticipation of the sale of said bonds or the renewals of said notes, and relative to executing agreements for credit enhancement, are hereby delegated to the Commissioner of Finance of the County, as the chief fiscal officer of the County.

Section 6. Each of the bonds authorized by this Act and any bond anticipation notes issued in anticipation of the sale thereof shall contain the recital of validity prescribed by §52.00 of said Local Finance Law and said bonds and any notes issued in anticipation of said bonds shall be general obligations of the County of Westchester, payable as to both principal and interest by general tax upon all the taxable real property within the County. The faith and credit of the County are hereby irrevocably pledged to the punctual payment of the principal of and interest on said bonds and any notes issued in anticipation of the sale of said bonds or the renewals of said notes, and provision shall be made annually in the budgets of the County by appropriation for (a) the amortization and redemption of the notes and bonds to mature in such year and (b) the payment of interest to be due and payable in such year.

Section 7. The validity of the bonds authorized by this Act and of any notes issued in anticipation of the sale of said bonds, may be contested only if:

- (a) such obligations are authorized for an object or purpose for which the County is not authorized to expend money, or
- (b) the provisions of law which should be complied with at the date of the publication of this Act or a summary hereof, are not substantially complied with,

and an action, suit or proceeding contesting such validity, is commenced within twenty days after the date of such publication, or

(c) such obligations are authorized in violation of the provisions of the Constitution.

Section 8. This Act shall take effect in accordance with Section 107.71 of the Westchester County Charter.

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

SECTION (C) This Act shall take effect in accordance with Section 107.71 of the Westchester County Charter.

* * *

STATE OF NEW YORK)	
COUNTY OF NEW YORK : S	s.:
I HEREBY CERTIFY that	I have compared the foregoing Act No20
with the original on file in my office, and	that the same is a correct transcript therefrom and of
the whole of the said original Act, which w	as duly adopted by the County Board of Legislators of
the County of Westchester on	, 20 and approved by the County Executive
on , 20	
IN WITNESS WHEREOF,	I have hereunto set my hand and affixed the
	corporate seal of said County Board of Legislators
	this day of , 20
(SEAL)	The Clerk and Chief Administrative Office of the County Board of Legislators County of Westchester, New York

LEGAL NOTICE

A Bond Act, a	a summary of v	vhich is published h	erewith, ha	s been adop	ted by the Board of
Legislators on Decemanded, by the Cour	nber 3, 2019 an	nd amended on		, 20	_ and approved, as
amended, by the Cour	nty Executive of	on,	20 an	d the validit	ty of the obligations
authorized by such B	ond Act may b	e hereafter conteste	ed only if su	ich obligation	ons were authorized
for an object or purp	ose for which	the County of Wes	tchester, in	the State o	f New York, is not
authorized to expend	money or if the	provisions of law v	vhich should	d have been	complied with as of
the date of publication					
proceeding contesting	such validity	is commenced with	in twenty d	ays after the	publication of this
Notice, or such obliga	itions were auth	orized in violation	of the provis	sions of the (Constitution.
Complete coppublic inspection during of the County of Westhis Notice.	ing normal busi	ness hours at the Of	fice of the C	Clerk of the l	
ACT NO	20				
BOND ACT AUTHO		ISSUANCE OF \$2	2,500,000 B	ONDS OF	THE COUNTY OF
WESTCHESTER, O					
COUNTY'S SHARE					
STATING THE EST	ΓIMATED ΜΑ	XIMUM COST T	HEREOF I	S \$2,500,00	0; STATING THE
PLAN OF FINANC					
HEREIN AUTHORIZ					
INTEREST ON SAII	D BONDS. (add	opted on December	3, 2019 and	l amended o	n,
20)					
object or purpose:	Village of Ma applications (program, in pa	maroneck as descri to the County und articular the reconst amaroneck, all as se	bed in the Volen the Westian the Westian the Westian the Westian of the Westian the Westia	Village of Mestchester Cone Hillside A	ation projects in the amaroneck's project county flood action evenue Bridge in the current year capital
amount of obligations	s to be issued:				
and period of probabl	le usefulness:	\$2,500,000; twenty	(20) years		
Details	20				
Dated: White Plains.	, New York				
		<u> </u>		000 0	
		Clerk and Chief A			the same of the sa
		of Legislators of th	ie County of	westcheste	r, new York

CAPITAL PROJECT FACT SHEET

Project ID:*	□СВ	A		-	act Sheet	Date:*		
BPL26				08	3-11-2022			
Fact Sheet Year:*	Proje	t Title:*		L	egislative	District I	D:	
2022	FLOC	D MITIGATION		7				
Category*	Depar	tment:*		CP Unique ID:				
BUILDINGS, LAND & MISCELLANEOUS	PLAN	PLANNING			001			
Overall Project Description								
This project is intended to provide municipalities and approved by t	le a share of the che County. This	ost of funding flood is a general fund, sp	l mitigatio ecific pro	n projects jects are s	that are pubject to a	roposed b Capital E	y local Budget An	nendment.
☐ Best Management Practices	□ Enc	rgy Efficiencies		x	Infrastruc	cture		
☑ Life Safety ☐ Project Labor Agreement			nt		Revenue			
☐ Security			ATION)					
FIVE-YEAR CAPITAL PROC	PAM (in thous	ande)						
	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	51,750	20,750	11,000	0	0	0	0	20,00
Less Non-County Shares	0	0	0	0	0	0	0	
Net	51.750	20,750	11,000	0	0	0	0	20,00
Expended/Obligated Amount (Current Bond Description: The Project in the Village of Mamaro chain issues that have resulted in the current request, will remain I Management Law.	he current reques neck. Additional delays and cost	t is to amend the ori funds are required a increases. The total	as a result funding re	of cost in	creases du	e to mater	ials and sevious fu	upply and
Financing Plan for Current Re	quest:							
Non-County Shares:		S 0						
Bonds/Notes:		1,500,000						
020 - 20 T		220						
Cash:		0						

SEQR Classification:

UNLISTED

Amount Requested:

1,500,000

Comments:

The project location (Hillside Avenue Bridge in the Village of Mamaroneck) was added to the BPL26 capital project as part of the original bond act (247-2019), which required a CBA. This request is to amend that bond act to add funds to it, not to add funds to the BPL26 capital project. Therefore, this request is not a CBA. The Village classified the project as an Unlisted action and conducted coordinated review in 2019, including the County. The project scope has not changed, and no further environmental review is required.

Energy Efficiencies:

Appropriation History:

Year	Amount	Description
2009	5,400,000	MAMARONECK AND SHELDRAKE RIVERS BASIN FLOOD DAMAGE REDUCTION STUDY; FOUR LOCAL MUNICIPAL FLOOD PROJECTS
2012	5,000,000	FLOOD MITIGATION PROJECTS TO BE DETERMINED
2013	5,000,000	FLOOD RELATED PROJECTS
2015	150,000	DESIGN OF A STUDY FOR A COUNTYWIDE SYSTEM OF STREAM AND STORM GAUGES
2016	5,000,000	CONTINUATION OF THIS PROJECT
2021	200,000	DESIGN AND INSTALLATION OF A MAINTENANCE GATE AT SPRAIN BROOK, YONKERS
2022	11,000,000	THE US ARMY CORPS OF ENGINEERS' PROJECT IN THE VILLAGE OF MAMARONECK/SHELDRAKE AND MAMARONECK RIVERS

Total Appropriation History:

31,750,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
09	79	900,000	899,501	FLOOD MITIGATION STUDY: MAM'K & SHELDRAKE RIVERS BASIN
09	140	2,441,625	2,441,625	COUNTY PORTION OF FLOOD MITIGATION PROJECT IN COUNTY
17	11	2,974,875	2,502,239	COUNTY PORTION OF FLOOD MITIGATION PROJECT IN COUNTY (AMMENDED)
18	171 =	70,000	0	FUNDING FOR AN ENGINEERING STUDY TO DEVELOP A SOLUTION FOR FLOODING IN RYE BROOK, AVON CIRCLE AREA
19	108	300,000	123,508	INITIAL DESIGN OF PROJECT TO MITIGATE FLOODING ALONG THE HUTCHINSON RIVER
19	247	1,000,000	0	RECONSTRUCT THE HILLSIDE AVENUE BRIDGE IN THE VILLAGE OF MAMARONECK
21	171	350,000	0	FLOOD MITIGATION-TOWN OF NEW CASTLE (UNIQUES ID# 1694)
21	175	270,000	0	FLOOD MITIGATION-YONKERS (UNIQUES ID# 1692)
22	85	130,000	0	FLOOD MITIGATION-DOBBS FERRY (UNIQUES ID# 1948)

Total Financing History:

8,436,499

Recommended By:

Department of Planning Date WBB4 10-26-2022 **Department of Public Works** Date RJB4 10-27-2022 **Budget Department** Date LMY1 11-01-2022 Requesting Department Date WBB4 11-01-2022

FLOOD MITIGATION (BPL26)

User Department:

Planning

Managing Department(s):

Planning ;

Estimated Completion Date:

TBD

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

FIVE YEAR CAPITAL P	ROGRAM (in th	ousands)							
	Est Ult Cost Ap		Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross	51,750	20,750	6,626	11,000					20,000
Non County Share									
Total	51,750	20,750	6,626	11,000					20,000

Project Description

This project is intended to provide a share of the cost of funding flood mitigation projects that are proposed by local municipalities and approved by the County. This is a general fund, specific projects are subject to a Capital Budget Amendment.

Current Year Description

The current year request funds The US Army Corps of Engineers' project in the Village of Mamaroneck/Sheldrake and Mamaroneck rivers.

Current Yea	r Financing Plan			
Year	Bonds	Cash	Non County Shares	Total
2022	11,000,000			11,000,000

Impact on Operating Budget

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

Approp	riation	History		
	Year	Amount	Description	Status
	2009	5,400,000	Mamaroneck and Sheldrake Rivers basin flood damage reduction study; Four local municipal flood projects	COMPLETE
	2012	5,000,000	Flood Mitigation Projects to be Determined	PARTIALLY IN PROGRESS
	2013	5,000,000	Flood related projects	AWAITING BOND AUTHORIZATION
	2015	150,000	Design of a study for a countywide system of stream and storm gauges	AWAITING BOND AUTHORIZATION
	2016		Continuation of this project	AWAITING BOND AUTHORIZATION
	2021		Design and installation of a maintenance gate at Sprain Brook, Yonkers	AWAITING BOND AUTHORIZATION
	Total	20.750.000		

Prior Appropriations			
	Appropriated	Collected	Uncollected
Bond Proceeds	20,750,000	6,009,371	14,740,629
Total	20,750,000	6,009,371	14,740,629

FLOOD MITIGATION (BPL26)

nds Aut Bond A		Amount	Date Sold	Amount Sold	Balance
79	09	900,000	12/02/10	358,000	499
15	-	303,030	12/02/10	(358,000)	
			11/30/11	522,141	
			11/30/11	77,859	
			11/19/15	250,434	
			11/19/15	48,566	
			11/19/15	501	
140	09	2,441,625	10/24/12	740,494	
			10/24/12	75,506	
			10/24/12	6,240	
			12/10/13	852,989	
			12/10/13	104,011	
			12/10/13	2,925	
			11/19/15	334,212	
			11/19/15	64,813	
			11/19/15	669	
			12/15/16	259,766	
11	17	2,974,875	12/15/17	31,948	472,636
			12/15/17	5,866	
			12/15/17	50	
			12/15/17	29,606	
			12/15/17	5,436	
			12/15/17	46	
			12/10/18	660,625	
			12/10/19	959,846	
			12/10/19	189,546	
			12/10/19	117,641	
			12/10/19	23,231	
			04/30/20	478,398	
171	18	70,000			70,000
108	19	300,000			300,000
247	19	1,000,000			1,000,000
171	21	350,000			350,000
175	21	270,000			270,000