

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

Your Committee is in receipt of an amended bond act (“Amended Bond Act”) in the total amount of \$40,705,000 which includes \$9,205,000 in previously authorized bonds of the County of Westchester (“County”) to finance to finance the following six capital projects:

Capital Project Number	Unique ID	Project Name	Prior Bond Act & Amount Authorized	Scope of Work
SM018	1835	Mamaroneck Water Resource Recovery Facility (“WRRF”) - Odor Control and HVAC System Rehabilitation (“SM018”)	n/a	Rehabilitation of the HVAC system at the Mamaroneck WRRF
SM019	1846	Mamaroneck WRRF Emergency Power Upgrades (“SM019”)	n/a	Emergency power upgrades at the Mamaroneck WRRF
SM021	1836	Mamaroneck WRRF Blower Replacement (“SM021”)	n/a	Blower replacement at the Mamaroneck WRRF
SM030	1837	Mamaroneck WWTP - Roof Replacements (“SM030”)	62-2020 \$7,105,000	Replacement of roofs at the Mamaroneck WRRF
SM075	1802	Pump Station Rehabilitation Program - Mamaroneck Sanitary Sewer District (“SSD”) (“SM075”)	108-2015 \$900,000	Rehabilitation and modification of the Cove Road Pumping Station, replacement of the Cove Road force main and installation of a new wet well at the Edgewater Pumping Station
SM095	1838	Pumping Station Rehabilitation Program - Mamaroneck SSD (“SM095”)	115-2017 \$1,200,000	Rehabilitation of the Fenimore Road and Weaver Street Pumping Stations

The Amended Bond Act would finance the costs of design, construction management and construction costs for various improvements to the facilities of the County’s Mamaroneck Valley Sanitary Sewer District, including the following projects:

- (i) rehabilitation of the HVAC system at the Mamaroneck WRRF (SM018)
- (ii) emergency power upgrades at the Mamaroneck WRRF (SM019),
- (iii) blower replacement at the Mamaroneck WRRF (SM021),
- (iv) replacement of roofs at the Mamaroneck WRRF (SM030),
- (v) rehabilitation and modification of the Cove Road Pumping Station, replacement of the Cove Road force main and installation of a new wet well at the Edgewater Pumping Station (SM075), and
- (vi) rehabilitation of the Fenimore Road and Weaver Street Pumping Stations (SM095),

and incidental expenses in connection therewith, which is a class of objects or purposes, in and for the benefit of the County's Mamaroneck Valley SSD.

With respect to SM018, the Department of Environmental Facilities ("Department") has advised that construction financing is required to upgrade the primary settling tank effluent area HVAC which is reaching the end of its useful life. The new equipment will improve the operational reliability, performance, and efficiency of the facility.

The Department has advised that construction financing is required in connection with SM019 to replace the emergency power system which is reaching the end of its useful life. The new equipment will improve the operational reliability, performance, and efficiency of the facility.

The Department has further advised that construction financing for SM021 is required for replacement of the aeration system blowers which are reaching the end of its useful life. The new equipment will improve the operational reliability, performance, and efficiency of the facility. SM018, SM019 and SM021 will be combined for efficiency and cost savings; design is currently underway and construction is anticipated to begin in the fourth quarter of 2022. Construction of the overall project is anticipated to take 24 months.

With respect to SM030, the Department has advised that construction financing is required for replacement of roofs which are reaching the end of their useful lives and need to be replaced. Design is currently underway and construction is anticipated to begin in the third quarter of 2022. It is anticipated that construction will take 12 months to complete.

The Department has advised that financing is required for SM075 as the building and equipment at the Cove Road Pumping Station, including the force main, are reaching the end of their useful lives and must be rehabilitated. Flood mitigation measures will also be implemented. The Edgewater Point Pumping Station Wet Well modifications are required by the Westchester County Department of Health in order to improve pumping hydraulics. Design is nearly complete and construction is anticipated to start in the second quarter of 2022. It is anticipated that construction will take 24 months to complete.

The Department has advised that for SM095, the Weaver Street Pumping Station is being prioritized due to damage that occurred during Hurricane Ida. Furthermore, and the building and equipment at the two pumping stations are reaching the end of their useful lives and must be rehabilitated.

Design is underway and construction is anticipated to start in the third quarter of 2022. It is anticipated that construction will take 12 months to complete.

It should be noted that your Honorable Board has previously authorized the County to issue bonds to finance components of the above-referenced capital projects as indicated in the table. These bonds have not been sold. Accordingly, it is now requested that Bond Acts No. 62-2020, 108-2015 and 115-2017 be amended and the six capital projects consolidated as described above, to increase the total aggregate amount authorized by \$31,500,000, for a new Amended Bond Act for a total authorized amount, as amended, of \$40,705,000.

The Planning Department has advised your Committee that based on its review, the above-referenced capital projects have been classified as Type "II" actions pursuant to the State Environmental Quality Review Act ("SEQR") and its implementing regulations, 6 NYCRR Part 617. Therefore, no further environmental review is required. Your Committee has reviewed the annexed SEQR documentation and concurs with this conclusion.

It should be noted that an affirmative vote of two-thirds of the members of your Honorable Board is required in order to adopt the Amended Bond Act. Your Committee recommends the adoption of the proposed Amended Bond Act.

Dated: *May 2nd*, 2022.

White Plains, New York

Mary Jane Almond
James Z. Kelly
StJR

Mary Jane Almond

COMMITTEE ON

C:MG/2-23-22

Budget & Appropriations

Public Works & Transportation

Dated: May 2, 2022
White Plains, New York

The following members attended the meeting remotely pursuant to Chapter 1 of New York State Laws of 2022, and approved this item out of Committee with an affirmative vote. Their electronic signature was authorized and is below.

Committee(s) on:

Budget & Appropriations

David Q. Jablón

Nancy E. Pan

Tye H. C.

Sam Pan

Public Works & Transportation

David Q. Jablón

Tye H. C.

Nancy E. Pan

FISCAL IMPACT STATEMENT

CAPITAL PROJECT #: BELOW

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

* SM018, SM019, SM021, SM030, SM075, SM095

SECTION B - BONDING AUTHORIZATIONS

To Be Completed by Finance

Total Principal \$ 40,705,000 PPU 30 Anticipated Interest Rate 2.71%

Anticipated Annual Cost (Principal and Interest): \$ 1,930,593

Total Debt Service (Annual Cost x Term): \$ 57,917,790

Finance Department: Interest rates from March 30, 2022 Bond Buyer - ASBA

SECTION C - IMPACT ON OPERATING BUDGET (exclusive of debt service)

To Be Completed by Submitting Department and Reviewed by Budget

Potential Related Expenses (Annual): \$ -

Potential Related Revenues (Annual): \$ -

Anticipated savings to County and/or impact of department operations

(describe in detail for current and next four years):

SECTION D - EMPLOYMENT

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

Number of Full Time Equivalent (FTE) Jobs Funded: 442

SECTION E - EXPECTED DESIGN WORK PROVIDER

County Staff

Consultant

Not Applicable

Prepared by: Joe Brown

Title: Capital Program Coordinator

Department: DEF


Date: 4/6/22

Reviewed By: 

Budget Director

Date: 4/7/22

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

FROM: David S. Kvinge, AICP, RLA, CFM 
Assistant Commissioner

DATE: March 15, 2022

SUBJECT: **STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT:
SM018 MAMARONECK WATER RESOURCE RECOVERY FACILITY –
ODOR CONTROL AND HVAC SYSTEM REHABILITATION**

PROJECT/ACTION: Per Capital Project Fact Sheet as approved by the Planning Department on 01-26-2022 (Unique ID: 1835)

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
Christopher Gelardo, Associate Engineer, Dept. of Environmental Facilities
Joseph Brown, Capital Program Coordinator, Dept. of Environmental Facilities
Anthony Zaino, Assistant Commissioner
William Brady, Chief Planner
Michael Lipkin, Associate Planner
Claudia Maxwell, Associate Environmental Planner

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

FROM: David S. Kvinge, AICP, RLA, CFM 
Assistant Commissioner

DATE: March 15, 2022

SUBJECT: **STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT:
SM019 MAMARONECK WRRF EMERGENCY POWER UPGRADES**

PROJECT/ACTION: Per Capital Project Fact Sheet as approved by the Planning Department on 01-26-2022 (Unique ID: 1846)

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
Christopher Gelardo, Associate Engineer, Dept. of Environmental Facilities
Joseph Brown, Capital Program Coordinator, Dept. of Environmental Facilities
Anthony Zaino, Assistant Commissioner
William Brady, Chief Planner
Michael Lipkin, Associate Planner
Claudia Maxwell, Associate Environmental Planner

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

FROM: David S. Kvinge, AICP, RLA, CFM 
Assistant Commissioner

DATE: March 15, 2022

SUBJECT: **STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT:
SM021 MAMARONECK WRRF BLOWER REPLACEMENT**

PROJECT/ACTION: Per Capital Project Fact Sheet as approved by the Planning Department on 01-26-2022 (Unique ID: 1836)

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
Christopher Gelardo, Associate Engineer, Dept. of Environmental Facilities
Joseph Brown, Capital Program Coordinator, Dept. of Environmental Facilities
Anthony Zaino, Assistant Commissioner
William Brady, Chief Planner
Michael Lipkin, Associate Planner
Claudia Maxwell, Associate Environmental Planner

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

FROM: David S. Kvinge, AICP, RLA, CFM 
Assistant Commissioner

DATE: March 15, 2022

SUBJECT: **STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT:
SM030 Mamaroneck Waste Water Treatment Plant – Roof Replacements**

PROJECT/ACTION: Per Capital Project Fact Sheet as approved by the Planning Department on 01-26-2022 (Unique ID: 1837)

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
Christopher Gelardo, Associate Engineer, Dept. of Environmental Facilities
Joseph Brown, Capital Program Coordinator, Dept. of Environmental Facilities
Anthony Zaino, Assistant Commissioner
William Brady, Chief Planner
Michael Lipkin, Associate Planner
Claudia Maxwell, Associate Environmental Planner

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

FROM: David S. Kvinge, AICP, RLA, CFM 
Assistant Commissioner

DATE: February 22, 2022

SUBJECT: **STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT:
SM075 Pump Station Rehabilitation Program – Mamaroneck Sanitary Sewer
District**

PROJECT/ACTION: Per Capital Project Fact Sheet as approved by the Planning Department on 01-26-2022 (Unique ID: 1802)

With respect to the State Environmental Quality Review Act and its implementing regulations 6 NYCRR Part 617, the Planning Department recommends that no further environmental review is required for the proposed action, because the project or component of the project for which funding is requested may be classified as a **TYPE II action** pursuant to section(s):


- **617.5(c)(2):** replacement, rehabilitation or reconstruction of a structure or facility, in kind, on the same site, including upgrading buildings to meet building, energy, or fire codes unless such action meets or exceeds any of the thresholds in section 617.4 of this Part.
 - **617.5(c)(9):** construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities.
-

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
Joseph Brown, Capital Program Coordinator
Christopher Gelardo, Associate Engineer
Lorraine Yazzetta, Associate Budget Analyst
Anthony Zaino, Assistant Commissioner
William Brady, Chief Planner
Michael Lipkin, Associate Planner
Claudia Maxwell, Associate Environmental Planner

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

FROM: David S. Kvinge, AICP, RLA, CFM 
Assistant Commissioner

DATE: February 22, 2022

SUBJECT: **STATE ENVIRONMENTAL QUALITY REVIEW FOR CAPITAL PROJECT:
SM095 Pumping Station Rehabilitation Program – Mamaroneck SSD**

PROJECT/ACTION: Per Capital Project Fact Sheet as approved by the Planning Department on 01-26-2022 (Unique ID: 1838)

With respect to the State Environmental Quality Review Act and its implementing regulations 6 NYCRR Part 617, the Planning Department recommends that no further environmental review is required for the proposed action, because the project or component of the project for which funding is requested may be classified as a **TYPE II action** pursuant to section(s):

- **617.5(c)(2):** replacement, rehabilitation or reconstruction of a structure or facility, in kind, on the same site, including upgrading buildings to meet building, energy, or fire codes unless such action meets or exceeds any of the thresholds in section 617.4 of this Part.
 - **617.5(c)(9):** construction or expansion of a primary or accessory/appurtenant, nonresidential structure or facility involving less than 4,000 square feet of gross floor area and not involving a change in zoning or a use variance and consistent with local land use controls, but not radio communication or microwave transmission facilities.
-

COMMENTS: None.

DSK/dvw

cc: Andrew Ferris, Chief of Staff
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Anthony Zaino, Assistant Commissioner
William Brady, Chief Planner
Michael Lipkin, Associate Planner
Claudia Maxwell, Associate Environmental Planner

REFERENCE SM018, SM019, SM021, SM030, SM075, SM095

ACT NO. _____ - 2022

BOND ACT DATED _____, 2022.

A BOND ACT OF THE COUNTY OF WESTCHESTER, NEW YORK, AMENDING ACT NO. 62-2020 ADOPTED APRIL 14, 2020, ACT NO. 108-2015 ADOPTED JUNE 15, 2015, AND ACT NO. 115-2017 ADOPTED JUNE 19, 2017, TO CONSOLIDATE SUCH PRIOR ACTS RELATING TO VARIOUS IMPROVEMENTS TO THE FACILITIES OF THE MAMARONECK SANITARY SEWER DISTRICT, TO INCLUDE FINANCING FOR DESIGN, CONSTRUCTION MANAGEMENT AND CONSTRUCTION COSTS, AND TO INCREASE THE ESTIMATED MAXIMUM COST AND THE AMOUNT OF BONDS AUTHORIZED TO \$40,705,000 (AN INCREASE OF \$31,500,000).

WHEREAS, this Board has previously authorized the issuance of \$7,105,000 bonds to finance the design, construction management and construction costs for the replacement of roofs of various buildings at the Mamaroneck Wastewater Treatment Plant, for the benefit of the Mamaroneck Valley Sanitary Sewer District, pursuant to Bond Act No. 62-2020;

WHEREAS, this Board has previously authorized the issuance of \$900,000 bonds to finance the design and construction management costs for the rehabilitation, including flood hazard mitigation measures, of the Cove Road Pumping Station, for the benefit of the Mamaroneck Valley Sanitary Sewer District, pursuant to Bond Act No. 108-2015;

WHEREAS, this Board has previously authorized the issuance of \$1,200,000 bonds to finance the design and construction management costs for the rehabilitation, including flood hazard mitigation measures, of the Fenimore Road and Weaver Street Pumping Stations, in and for the benefit of the Mamaroneck Sanitary Sewer District, pursuant to Bond Act No. 115-2017;

WHEREAS, no obligations have been issued under Bond Act Nos. 62-2020, 108-2015, and 115-2017 (collectively, the "Prior Bond Acts");

WHEREAS, it has now been determined that the Prior Bond Acts should now be amended and consolidated into one bond act, the financing to include construction costs for the projects

described in the Prior Bond Acts and to include additional projects, and to increase the aggregate estimated maximum costs and amount of bonds authorized for such projects to be \$40,705,000;

WHEREAS, \$40,705,000 has been appropriated in the Capital Budget of the County for the aforesaid class of objects or purposes;

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

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

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 (A)(i): The bond act duly adopted by this Board on April 14, 2020, entitled:

ACT NO. 62-2020

A BOND ACT AUTHORIZING THE ISSUANCE OF \$7,105,000 BONDS OF THE COUNTY OF WESTCHESTER, NEW YORK, TO PAY THE DESIGN, CONSTRUCTION MANAGEMENT AND CONSTRUCTION COSTS FOR THE REPLACEMENT OF ROOFS OF VARIOUS BUILDINGS AT THE MAMARONECK WASTEWATER TREATMENT PLANT, FOR THE BENEFIT OF THE MAMARONECK VALLEY SANITARY SEWER DISTRICT, IN AND FOR SAID COUNTY.

(ii) the bond act duly adopted by this Board on June 15, 2015, entitled:

ACT NO. 108-2015

A BOND ACT AUTHORIZING THE ISSUANCE OF \$900,000 BONDS OF THE COUNTY OF WESTCHESTER, NEW YORK, TO PAY THE DESIGN AND CONSTRUCTION MANAGEMENT COSTS OF THE REHABILITATION, INCLUDING FLOOD HAZARD MITIGATION MEASURES, OF THE COVE ROAD PUMPING STATION, FOR THE BENEFIT OF THE COUNTY'S MAMARONECK VALLEY SANITARY SEWER DISTRICT.

(iii) the bond act duly adopted by this Board on June 19, 2017, entitled:

ACT NO. 115-2017

A BOND ACT AUTHORIZING THE ISSUANCE OF \$1,200,000 BONDS OF THE COUNTY OF WESTCHESTER, NEW YORK, TO PAY THE DESIGN AND CONSTRUCTION MANAGEMENT COSTS OF THE REHABILITATION, INCLUDING FLOOD HAZARD MITIGATION MEASURES, OF THE FENIMORE ROAD AND WEAVER STREET PUMPING STATIONS IN AND FOR THE BENEFIT OF THE COUNTY'S MAMARONECK SANITARY SEWER DISTRICT.

are hereby amended and consolidated to read as follows:

A BOND ACT AUTHORIZING THE ISSUANCE OF \$40,705,000 BONDS TO PAY THE DESIGN, CONSTRUCTION MANAGEMENT AND CONSTRUCTION COSTS FOR VARIOUS IMPROVEMENTS TO THE FACILITIES OF THE MAMARONECK VALLEY SANITARY SEWER DISTRICT, IN AND FOR SAID COUNTY.

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 maximum estimated cost of such capital project, as hereinafter set forth in this Bond Act, is in conformity with such capital budget; and

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

WHEREAS, the cost of said class of objects or purposes shall be specially assessed against properties in the County's Mamaroneck Valley Sanitary Sewer District, which are specially benefited by said class of objects or purposes; 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 \$40,705,000 bonds of the County of Westchester to finance the design, construction management and construction costs for various improvements to the facilities of the County's Mamaroneck Valley Sanitary Sewer District, including the following projects (i) rehabilitation of the HVAC system at the Mamaroneck Water Resource Recovery Facility (SM018) (ii) emergency power upgrades at the Mamaroneck Water Resource Recovery Facility (SM019), (iii) blower replacement at the Mamaroneck Water Resource Recovery Facility (SM021), (iv) replacement of roofs at the Mamaroneck Water Resource Recovery Facility

(SM030), (v) rehabilitation and modification of the Cove Road Pumping Station, replacement of the Cove Road force main and installation of a new wet cell at the Edgewater Pumping Station (SM075), and (vi) rehabilitation of the Fenimore Road and Weaver Street Pumping Stations (SM095), and incidental expenses in connection therewith, which is a class of objects or purposes, in and for the benefit of the County's Mamaroneck Valley Sanitary Sewer District. 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 \$40,705,000, and that the plan for the financing thereof is by the issuance of \$40,705,000 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 the County's Mamaroneck Valley Sanitary Sewer District, 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 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, 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 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: _____, 2022

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 _____, 2022, 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) 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 2021.

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 _____, 2022.

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 _____, 2022 and approved by the County Executive on _____, 2022 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 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. _____-2022

A BOND ACT OF THE COUNTY OF WESTCHESTER, NEW YORK, AMENDING ACT NO. 62-2020 ADOPTED APRIL 14, 2020, ACT NO. 108-2015 ADOPTED JUNE 15, 2015, AND ACT NO. 115-2017 ADOPTED JUNE 19, 2017, TO CONSOLIDATE SUCH PRIOR ACTS RELATING TO VARIOUS IMPROVEMENTS TO THE FACILITIES OF THE MAMARONECK SANITARY SEWER DISTRICT, TO INCLUDE FINANCING FOR DESIGN, CONSTRUCTION MANAGEMENT AND CONSTRUCTION COSTS, AND TO INCREASE THE ESTIMATED MAXIMUM COST AND THE AMOUNT OF BONDS AUTHORIZED TO \$40,705,000 (AN INCREASE OF \$31,500,000).

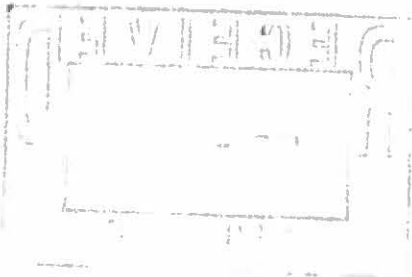
objects or purposes: providing funding for design, construction management and construction of various improvements to the facilities of the County's Mamaroneck Sanitary Sewer District as described therein

period of probable usefulness: thirty (30) years

amount of obligations to be issued: \$40,705,000

Dated: _____, 2022
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:*
SM018

CBA

Fact Sheet Date:*
01-03-2022

Fact Sheet Year:*
2022

Project Title:*
MAMARONECK WATER RESOURCE
RECOVERY FACILITY - ODOR
CONTROL AND HVAC SYSTEM
REHABILITATION

Legislative District ID:
3, 7, 6, 5,

Category*
SEWER AND WATER DISTRICTS

Department:*
ENVIRONMENTAL FACILITIES

CP Unique ID:
1835

Overall Project Description

This project funds the upgrade/rehabilitation of the Water Resource Recovery Facility. This project will be split into 2 two phases, one for upgrading HVAC systems and one for odor control rehabilitation.

- | | | |
|--|--|--|
| <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	2022	2023	2024	2025	2026	Under Review
Gross	5,000	0	2,500	0	0	2,500	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	5,000	0	2,500	0	0	2,500	0	0

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

Current Bond Description: Construction funding for Phase I of this project for the upgrading of the primary settling tank effluent area HVAC system and related ancillary system such as electrical, instrumentation, and controls.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	2,500,000
Cash:	0
Total:	\$ 2,500,000

SEQR Classification:
TYPE II

Amount Requested:
2,500,000

Comments:

Energy Efficiencies:
NONE

Appropriation History:

Year	Amount	Description
2022	2,500,000	PHASE I CONSTRUCTION – UPGRADING OF THE PRIMARY SETTLING TANK

Total Appropriation History:
2,500,000

Total Financing History:
0

Recommended By:

Department of Planning
WBB4

Date
01-26-2022

Department of Public Works
RJB4

Date
01-26-2022

Budget Department
LMY1

Date
01-31-2022

Requesting Department
JWBA

Date
02-01-2022

CAPITAL PROJECT FACT SHEET

Project ID:*
SM019

CBA

Fact Sheet Date:*
01-03-2022

Fact Sheet Year:*
2022

Project Title:*
MAMARONECK WRRF EMERGENCY
POWER UPGRADES

Legislative District ID:
3, 7, 6, 5,

Category*
SEWER AND WATER DISTRICTS

Department:*
ENVIRONMENTAL FACILITIES

CP Unique ID:
1846

Overall Project Description

This project will fund the replacement of the existing emergency generator and control systems.

- | | | |
|--|--|--|
| <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	2022	2023	2024	2025	2026	Under Review
Gross	15,000	0	15,000	0	0	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	15,000	0	15,000	0	0	0	0	0

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

Current Bond Description: Construction funding for the replacement of the existing emergency generator and control system with two new emergency generators and a connection for a portable generator hook up. The main electrical switchgear and electrical distribution system will also be upgraded. This will improve the operational flexibility and provide the needed redundancy to the emergency power system.

Financing Plan for Current Request:

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

SEQR Classification:

TYPE II

Amount Requested:

15,000,000

Comments:

Energy Efficiencies:

NONE

Appropriation History:

Year	Amount	Description
2022	15,000,000	CONSTRUCTION

Total Appropriation History:

15,000,000

Total Financing History:

0

Recommended By:

Department of Planning
WBB4

Date
01-26-2022

Department of Public Works
RJB4

Date
01-26-2022

Budget Department
LMY1

Date
01-31-2022

Requesting Department
JWBA

Date
02-01-2022

CAPITAL PROJECT FACT SHEET

Project ID:*
SM021

CBA

Fact Sheet Date:*
01-03-2022

Fact Sheet Year:*
2022

Project Title:*
MAMARONECK WRRF BLOWER
REPLACEMENT

Legislative District ID:
3, 7, 6, 5,

Category*
SEWER AND WATER DISTRICTS

Department:*
ENVIRONMENTAL FACILITIES

CP Unique ID:
1836

Overall Project Description

This project will fund the replacement of existing blowers that feed process air to the aeration tanks.

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

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	5,000	0	5,000	0	0	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	5,000	0	5,000	0	0	0	0	0

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

Current Bond Description: Construction funding to replace the 3 existing blowers that feed process air to the aeration tanks with more resilient and efficient blowers. The work will include upgrades to the associated electrical and instrumentation systems.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	5,000,000
Cash:	0
Total:	\$ 5,000,000

SEQR Classification:
TYPE II

Amount Requested:
5,000,000

Comments:

Energy Efficiencies:

THE NEW BLOWERS WILL BE MORE ENERGY EFFICIENT THAN THE EXISTING BLOWERS.

Appropriation History:

Year	Amount	Description
2022	5,000,000	CONSTRUCTION

Total Appropriation History:
5,000,000

Total Financing History:
0

Recommended By:

Department of Planning
WBB4

Date
01-26-2022

Department of Public Works
RJB4

Date
01-26-2022

Budget Department
LMY1

Date
01-31-2022

Requesting Department
JWBA

Date
02-01-2022

CAPITAL PROJECT FACT SHEET

Project ID:*
SM030

CBA

Fact Sheet Date:*
01-03-2022

Fact Sheet Year:*
2022

Project Title:*
MAMARONECK WASTE WATER
TREATMENT PLANT - ROOF
REPLACEMENTS

Legislative District ID:
3, 7, 6, 5,

Category*
SEWER AND WATER DISTRICTS

Department:*
ENVIRONMENTAL FACILITIES

CP Unique ID:
1837

Overall Project Description

This project will fund roof replacements and other related work.

- | | | |
|--|--|--|
| <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	2022	2023	2024	2025	2026	Under Review
Gross	8,605	7,105	1,500	0	0	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	8,605	7,105	1,500	0	0	0	0	0

Expended/Obligated Amount (in thousands) as of : 677

Current Bond Description: Additional construction funding to replace the roofs at the Mamaroneck Water Resource Recovery Facility, including, but not limited to, the Primary Building, Aeration/Blower Building, Odor Control Building, and Sub-Station Building. Work will include resetting or replacement of coping stones, caulking of vertical joints, installation of safety railings and walking pads, brick repointing, repair or replacement of expansion joints, exterior cleaning and coating, repairs to the architectural façade of the buildings, and other related work as necessary.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	1,500,000
Cash:	0
Total:	\$ 1,500,000

SEQR Classification:
TYPE II

Amount Requested:
1,500,000

Comments:

Energy Efficiencies:
NONE

Appropriation History:

Year	Amount	Description
2016	325,000	DESIGN AND CONSTRUCTION MANAGEMENT
2017	2,100,000	CONSTRUCTION
2019	1,000,000	DESIGN
2020	3,680,000	COST ESCALATION
2022	1,500,000	CONTINUATION OF THIS PROJECT (FACADE REPAIR)

Total Appropriation History:
8,605,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
16	66	0		0 DESIGN & CONSTRUCTION - ROOF MAMARONECK WWTP
20	62	7,105,000		0 COST OF DESIGN, CONSTRUCTION & ROOF REPLACEMENT AT MAMARONECK WASTEWATER TREATMENT PLANT

Total Financing History:

7,105,000

Recommended By:

Department of Planning
WBB4

Date
01-26-2022

Department of Public Works
RJB4

Date
01-26-2022

Budget Department
LMY1

Date
01-31-2022

Requesting Department
JWBA

Date
02-01-2022

CAPITAL PROJECT FACT SHEET

Project ID:* SM075	<input type="checkbox"/> CBA	Fact Sheet Date:* 01-03-2022
Fact Sheet Year:* 2022	Project Title:* PUMP STATION REHABILITATION PROGRAM - MAMARONECK SANITARY SEWER DISTRICT	Legislative District ID: 3, 7, 6, 5.
Category* SEWER AND WATER DISTRICTS	Department:* ENVIRONMENTAL FACILITIES	CP Unique ID: 1802

Overall Project Description

This project has or will fund the rehabilitation of the following sewage pumping station(s): Fenimore Rd. & Weaver St., Saxon Woods, Glen Oaks, East Basin, Edgewater Point, Cove Road, and West Basin.

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

FIVE-YEAR CAPITAL PROGRAM (in thousands)

	Estimated Ultimate Total Cost	Appropriated	2022	2023	2024	2025	2026	Under Review
Gross	20,990	20,990	0	0	0	0	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	20,990	20,990	0	0	0	0	0	0

Expended/Obligated Amount (in thousands) as of : 12,944

Current Bond Description: Construction funding for the rehabilitation and modification of the Cove Road Pumping Station, replacement of the Cove Road force main, and installation of a new wet well at the Edgewater Pumping Station. The work at the Cove Road Pumping Station will include the replacement or repair of all mechanical, plumbing, fire protection, HVAC, odor control, electrical, instrumentation, structural, and architectural systems. This includes, but is not limited to, bar screens, pumps, piping and valves, gas and fire detection equipment, odor control equipment, conduit and wire, lighting, electrical distribution equipment, emergency generator, control panels, floors, walls, windows, and roofs. Flood Hazard Mitigation will also be addressed as recommended in a prior Vulnerability Assessment Study, including the installation of a flood wall around the electrical equipment, water tight flood doors and stop logs, and sealing building penetrations and manholes. The Cove Road Pumping Station wet well will also be made deeper to improve the hydraulics of the sewage conveyance system. The Cove Road force main is approximately 400 feet long and will be replaced with a new ductile iron force main. The work at the Edgewater Pumping Station will include the installation of a new deeper wet well and replacement of the influent wet well pumps and associated electrical, instrumentation, and control equipment, in order to improve system hydraulics.

Financing Plan for Current Request:

Non-County Shares:	\$ 0
Bonds/Notes:	6,000,000
Cash:	0
Total:	\$ 6,000,000

SEQR Classification:

TYPE II

Amount Requested:

6,000,000

Comments:

Energy Efficiencies:

NONE

Appropriation History:

Year	Amount	Description
1994	880,000	COMPLETE
1995	650,000	FENIMORE AND WEAVER ST PUMP STATIONS
1996	970,000	SAXON WOODS PUMP STATION
2000	300,000	REHABILITATION OF GLEN OAKS PUMP STATION; WEAVER ST GENERATOR HOOK-UP
2004	400,000	DESIGN AND CONSTRUCTION OF REHABILITATION AT WEAVER ST PUMP STATION
2006	700,000	DESIGN AND CONSTRUCTION MANAGEMENT AT EAST BASIN PUMP STATION
2009	2,100,000	CONSTRUCTION OF EAST BASIN PUMP STATION
2010	1,500,000	DESIGN AND CONSTRUCTION MANAGEMENT FOR THE REHABILITATION OF WEST BASIN AND EDGEWATER POINT PUMP STATIONS
2012	4,290,000	CONSTRUCTION FOR WEST BASIN & EDGEWATER POINT PUMP STATIONS
2014	3,200,000	DESIGN AND CONSTRUCTION MANAGEMENT FOR COVE RD PUMP STATION REHABILITATION; EAST AND WEST BASIN AND EDGEWATER POINT FLOOD HAZARD MITIGATION
2017	3,450,000	CONSTRUCTION FOR COVE RD.
2019	2,550,000	COST ESCALATION

Total Appropriation History:

20,990,000

Financing History:

Year	Bond Act #	Amount	Issued	Description
04	165	400,000	396,000	DESIGN, CONSTRUCT PUMP STN. - MAMK SD
04	E-165	-4,000	-4,000	
06	125	368,600	368,600	DESIGN/CONSTRUCT REHAB MAMARONECK SSD
11	134	0	0	REHABILITATION OF WEST BASIN AND EDGEWATER PUMP STATIONS FOR MAMARONECK SWR
12	132	8,231,400	7,780,126	EAST BASIN, WEST BASIN AND EDGEWATER POINT PUMP FOR MAMARONECK SANITARY SEWER DISTRICT
12	131	0	0	EAST BASIN PUMP STATION FOR MAMARONECK SANITARY SEWER DISTRICT
14	69	2,300,000	0	PUMP STATION REHABILITATION PROGRAM - MAMARONECK SSD
15	108	900,000	0	PUMP STATION REHABILITATION PROGRAM - SEWER DISTRICT

Total Financing History:

12,196,000

Recommended By:

Department of Planning
WBB4

Date
01-26-2022

Department of Public Works
RJB4

Date
01-26-2022

Budget Department
LMYI

Date
01-31-2022

Requesting Department
JWBA

Date
02-01-2022

CAPITAL PROJECT FACT SHEET

Project ID:*
SM095

CBA

Fact Sheet Date:*
01-03-2022

Fact Sheet Year:*
2022

Project Title:*
PUMPING STATION
REHABILITATION PROGRAM -
MAMARONECK SSD

Legislative District ID:
3, 7, 6, 5.

Category*
SEWER AND WATER DISTRICTS

Department:*
ENVIRONMENTAL FACILITIES

CP Unique ID:
1838

Overall Project Description

This project will fund the rehabilitation and/or upgrade of the following sewage pump stations: Fenimore Road, Weaver St, Saxon Woods, Glen Oaks, West Basin, Edgewater Point, East Basin, and Cove Rd.

- | | | |
|--|--|--|
| <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	2022	2023	2024	2025	2026	Under Review
Gross	25,050	2,200	10,000	4,850	2,000	6,000	0	0
Less Non-County Shares	0	0	0	0	0	0	0	0
Net	25,050	2,200	10,000	4,850	2,000	6,000	0	0

Expended/Obligated Amount (in thousands) as of : 875

Current Bond Description: Construction funding for the rehabilitation of the Fenimore Road and Weaver Street Pumping Stations. The work required in the pumping stations typically includes, but is not limited to, the installation of new bar screens, pumps and pump control panel replacements, piping and valves, gas and fire detection systems, all mechanical, instrumentation and electrical systems, and structural and architectural repairs and replacement such as walls, windows, and roofs. Also as part of the rehabilitation, relocation and/or replacement of the station's emergency generator (if present) will be addressed and flood hazard mitigation will also be addressed as recommended in a prior Vulnerability Assessment Study.	
Financing Plan for Current Request:	
Non-County Shares:	\$ 0
Bonds/Notes:	10,000,000
Cash:	0
Total:	\$ 10,000,000

SEQR Classification:
TYPE II

Amount Requested:
10,000,000

Comments:

Energy Efficiencies:
NONE

**MAMARONECK WATER RESOURCE RECOVERY FACILITY - ODOR CONTROL AND HVAC
SYSTEM REHABILITATION
(SM018)**

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)

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

Project Description

This project funds the upgrade/rehabilitation of the Water Resource Recovery Facility.

Current Year Description

The current request funds Phase I - upgrading of the Primary Settling Tank.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	2,500,000			2,500,000

Impact on Operating Budget

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

MAMARONECK WRRF EMERGENCY POWER UPGRADES (SM019)

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 CAPITAL PROGRAM (in thousands)

	Est Ult Cost	Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross	15,000			15,000					
Non County Share									
Total	15,000			15,000					

Project Description

This project will fund the replacement of the existing emergency generator and control systems.

Current Year Description

The current year request funds construction.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	15,000,000			15,000,000

Impact on Operating Budget

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

MAMARONECK WRRF BLOWER REPLACEMENT (SM021)

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 CAPITAL PROGRAM (in thousands)

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

Project Description

This project will fund the replacement of existing blowers that feed process air to the aeration tanks.

Current Year Description

The current year request funds construction.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	5,000,000			5,000,000

Impact on Operating Budget

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

MAMARONECK WASTE WATER TREATMENT PLANT - ROOF REPLACEMENTS (SM030)

User Department : Environmental Facilities
Managing Department(s) : Environmental Facilities ; Public Works ;
Estimated Completion Date: TBD
Planning Board Recommendation: Project has historical implications. 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 Review
Gross	8,605	7,105	688	1,500					
Non County Share									
Total	8,605	7,105	688	1,500					

Project Description

This project will fund roof replacements and other related work.

Current Year Description

The current year request funds continuation of this project.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	1,500,000			1,500,000

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
2016	325,000	Design and construction management	DESIGN
2017	2,100,000	Construction	CONSTRUCTION
2019	1,000,000	Design	CONSTRUCTION
2020	3,680,000	Cost escalation	CONSTRUCTION
Total	7,105,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	7,105,000	104,333	7,000,667
Total	7,105,000	104,333	7,000,667

Bonds Authorized

Bond Act	Amount	Date Sold	Amount Sold	Balance
66 16				
62 20	7,105,000			7,105,000
Total	7,105,000			7,105,000

PUMP STATION REHABILITATION PROGRAM - MAMARONECK SANITARY SEWER DISTRICT (SM075)

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 Review
Gross	20,990	20,990	12,962						
Non County Share									
Total	20,990	20,990	12,962						

Project Description

This project has or will fund the rehabilitation of the following sewage pumping station(s): Fenimore Rd. & Weaver St., Saxon Woods, Glen Oaks, East Basin, Edgewater Point, Cove Road, and West Basin.

Current Year Description

There is no current year request.

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
1994	880,000	COMPLETE	COMPLETE
1995	650,000	Fenimore and Weaver St pump stations	COMPLETE
1996	970,000	Saxon Woods Pump Station	COMPLETE
2000	300,000	Rehabilitation of Glen Oaks Pump Station; Weaver St generator hook-up	COMPLETE
2004	400,000	Design and construction of rehabilitation at Weaver St Pump Station	COMPLETE
2006	700,000	Design and construction management at East Basin Pump Station	CONSTRUCTION MANAGEMENT
2009	2,100,000	Construction of East Basin Pump Station	CONSTRUCTION
2010	1,500,000	Design and construction management for the rehabilitation of West Basin and Edgewater Point pump stations	CONSTRUCTION MANAGEMENT
2012	4,290,000	Construction for West Basin & Edgewater Point Pump Stations	CONSTRUCTION
2014	3,200,000	Design and construction management for Cove Rd pump station rehabilitation; East and West Basin and Edgewater Point Flood Hazard Mitigation	Cove Rd \$900,00 - DESIGN; East and West Basin and Edgewater \$2,300,000 - CONSTRUCTION
2017	3,450,000	Construction for Cove Rd.	AWAITING BOND AUTHORIZATION
2019	2,550,000	Cost escalation	AWAITING BOND AUTHORIZATION
Total	20,990,000		

**PUMP STATION REHABILITATION PROGRAM - MAMARONECK SANITARY SEWER
DISTRICT
(SM075)**

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	18,200,000	8,730,469	9,469,531
Funds Revenue	2,790,000	2,790,000	
Total	20,990,000	11,520,469	9,469,531

Bonds Authorized

Bond Act	Amount	Date Sold	Amount Sold	Balance
165 04	400,000	09/14/06	200,000	4,000
		02/17/10	196,000	
125 06	368,600	07/27/06		
		06/19/08	193,200	
		06/19/08	175,400	
		04/01/12		
134 11				
131 12				
132 12	8,231,400	09/15/15	8,224,600	451,274
		12/17/20	(8,224,600)	
		12/17/20	7,780,126	
69 14	2,300,000			2,300,000
108 15	900,000			900,000
E-165 04	(4,000)			(4,000)
Total	12,196,000		8,544,726	3,651,274

PUMPING STATION REHABILITATION PROGRAM - MAMARONECK SSD (SM095)

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)

	Est Ult Cost	Appropriated	Exp / Obl	2022	2023	2024	2025	2026	Under Review
Gross	25,050	2,200	1,491	10,000	4,850	2,000	6,000		
Non County Share									
Total	25,050	2,200	1,491	10,000	4,850	2,000	6,000		

Project Description

This project will fund the rehabilitation and/or upgrade of the following sewage pump stations: Fenimore Road, Weaver St, Saxon Woods, Glen Oaks, West Basin, Edgewater Point, East Basin, and Cove Rd.

Current Year Description

The current year request funds construction for Fenimore Rd & Weaver St, and Saxon Woods.

Current Year Financing Plan

Year	Bonds	Cash	Non County Shares	Total
2022	10,000,000			10,000,000

Impact on Operating Budget

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

Appropriation History

Year	Amount	Description	Status
2017	1,200,000	Design and construction management for Fenimore Rd and Weaver St.	DESIGN
2021	1,000,000	Design and construction management for Saxon Woods	DESIGN
Total	2,200,000		

Prior Appropriations

	Appropriated	Collected	Uncollected
Bond Proceeds	2,200,000		2,200,000
Total	2,200,000		2,200,000

Bonds Authorized

Bond Act	Amount	Date Sold	Amount Sold	Balance
115 17	1,200,000			1,200,000
6 21	1,000,000			1,000,000
Total	2,200,000			2,200,000