NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE FINANCING PROGRAM

STATE FISCAL YEAR 2025 PRIORITY SYSTEM AND PROJECT PRIORITY LIST

DISASTER RELIEF EMERGENCY FINANCING PROGRAM REPORT AND PROJECT PRIORITY LIST

Submitted to the State Legislature by

- The New Jersey Department of Environmental Protection
- The New Jersey Infrastructure Bank

JANUARY 2024

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Report to the Legislature
Pursuant to

P.L. 1985, Chapter 334
New Jersey Infrastructure Trust Act

Presented by

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TO: Members of the New Jersey State Legislature

FROM: Shawn M. LaTourette, Commissioner, New Jersey Department of Environmental Protection
Robert A. Briant, Jr., Chairperson, New Jersey Infrastructure Bank

DATE: January 24, 2024

SUBJECT: State Fiscal Year 2025 New Jersey Environmental Infrastructure Financing Program

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Introduction

In accordance with N.J.S.A. 58:11B-9(d), 20 and 20.1, the Department of Environmental Protection (DEP) in consultation with the New Jersey Infrastructure Bank (I-Bank), is transmitting the attached annual report ("Report" or "January Report") which summarizes, as required:

(i) The ranking system and funding policies ("Priority System") for projects to be funded in the State Fiscal Year ("SFY") 2025 (July 1, 2024, to June 30, 2025) New Jersey Environmental Infrastructure Financing Program (known as the New Jersey Water Bank);

(ii) The initial SFY2025 Project Priority List (to be updated quarterly);

(iii) The Disaster Relief Emergency Financing Program (Statewide Assistance Infrastructure Loan Program, or SAIL) Project Priority List;

(iv) A comprehensive report on Clean Water and Drinking Water projects that received funding in SFY2023;

(v) A comprehensive report on SAIL projects funded in SFY2023.

Background

Across New Jersey, the need for investments in water infrastructure is currently estimated to exceed $30 billion. Investments in drinking water and wastewater infrastructure are critical to promote economic growth, protect public health, and ensure clean waterways that support commerce, recreation, public enjoyment, and the ecosystem. Included in this estimate are drinking water projects that address treatment and conveyance of clean water, the abatement of lead, and the removal of emerging contaminants such as synthetic "forever chemicals." Also included are wastewater and stormwater projects that address the discharge of raw sewage into waterways and communities through legacy combined sewer overflows (CSOs) and reduce the risk of harmful algal blooms that infect our water supplies and recreational waters.

The Water Bank is an essential financing program that, , will play a leading role in addressing these critical water infrastructure needs. DEP and the I-Bank together administer the Water Bank program, which provides funds to local government units (LGUs) and private water systems to ensure that water infrastructure improvements are financially feasible and properly constructed to State and federal standards. The Water Bank leverages State and federal funds with publicly issued bonds and through borrowing under the federal WIFIA program, allowing the program to maximize the number of projects funded while focusing on cost and operational efficiencies.

As of June 30, 2023:

- The Water Bank had issued more than **$8.33 billion** in low-interest long-term loans and had an additional $1.59 billion in short-term construction loans outstanding;
- New Jersey's ratepayers have saved more than **$3.06 billion** from reduced interest costs and through principal forgiveness loans; and
- Total loan spending has generated over 156,914 direct construction jobs throughout the State[1].

SFY2025 - Initial Project List **807 projects / $9.05 billion**

This Report identifies a pool for the SFY 2025 Water Bank consisting of 807 projects with an estimated value of $9.05 billion, continuing to demonstrate the Water Bank's importance and commitment to meeting the State's environmental infrastructure needs. Please refer to:

- ***Appendix A*** *for those* ***Clean Water*** *projects identified on the Combined Base SFY2025 Clean Water Base/ Clean Water BIL Supplemental and Clean Water BIL Emerging Contaminants / Superstorm Sandy Environmental Financing Program Project Priority List and Updated Statewide Assistance Infrastructure Loan Program (Disaster Relief Emergency Financing Program) Project Priority List (SFY2025 CW Priority List); and*
- ***Appendix B*** *for those* ***Drinking Water*** *projects identified on the Combined Base SFY2025 Drinking Water/ Drinking Water BIL Supplemental, Drinking Water BIL Lead and Drinking Water BIL Emerging Contaminants / Superstorm Sandy Environmental Financing Program Project Priority List (SFY2025 DW Priority List)*.

SFY2025 Financing Program

With added federal support from the 2021 Infrastructure Investment and Jobs Act (IIJA), or Bipartisan Infrastructure Law (BIL) as it is commonly known, and continued state investments by Governor Phil Murphy and the Legislature, the Department launched the Water Infrastructure Investment Plan (WIIP) in early 2022 to spark community investments in upgrading drinking water and wastewater infrastructure.

The BIL alone is estimated to provide more than $1 billion to New Jersey over the five years of federal appropriation for water infrastructure investments in communities and utilities across the state. In addition, New Jersey's SFY2023 and SFY2024 budgets allocated $310 million of American Rescue Plan Act ("ARPA") funds to the Department to make transformative investments in critical water infrastructure upgrades through the clean water and drinking water state revolving fund programs, $17 million of which is expected to remain available in the SFY2025 Financing Program. These funds, in combination with all funds available to the Water Bank, are expected to provide approximately $1.57 billion in available funds for eligible projects in SFY2025. The purpose of the WIIP is to make certain the Water Bank optimizes the use of these resources to help all communities, water and sewer utilities and local governments in

[1] According to the White House Council of Economic Advisors estimates: 20 direct construction job-years were created per $1M spent up through 2011; and 12 direct construction job-years per $1M spent from 2012 on.

delivering reliable, clean drinking water to every home and business and to ensure the water that we use and the rainwater that runs off of paved surfaces does not flood our homes and our businesses or pollute our rivers and streams.

The proposed SFY2025 Intended Use Plans (IUPs) set the project priorities and the funding packages that will accomplish the goals of the WIIP by utilizing state funds and federal funds awarded to the Department by the US Environmental Protection Agency (USEPA) Clean Water and Drinking Water State Revolving Fund ("SRF") programs. New Jersey's Water Bank program anticipates an allocation of approximately $286 million under BIL and Base Federal Fiscal Year ("FFY") 2024 grants for use in SFY2025. This includes $132 million in funding for the Clean Water SRF and $154 million for the Drinking Water SRF. The FFY2024 annual base and BIL Drinking Water SRF and Clean Water SRF capitalization grants are anticipated to be awarded to the Department in September 2024 or sooner, for use in SFY2025 Financing Program. The award date does not impede the pace of projects as the majority of Water Bank projects are initially financed through the Short-Term Loan Financing Program (the "Short-Term Loan Program" or "STLP") which offers low-interest financing through the design and construction phases of a project.

The SFY2025 IUPs for the Drinking Water and Clean Water SRF Programs continue the policies that were developed through the WIIP for the SFY2023 and SFY2024 IUPs and implement additional measures to assist disadvantaged communities in SFY2025. The Department engaged in extensive public outreach to develop and finalize the SFY2023 and SFY2024 documents. Multiple public engagement sessions were held to update stakeholders on the direction of the IUP draft documents and allow interested parties to provide input on priorities, affordability criteria, funding packages, project types that qualify for principal forgiveness, and disadvantaged community determination criteria. The engagement sessions included discussions with elected officials, potential applicants, professional organizations, environmental justice advocates, non-governmental organizations, and members of the public on topics such as principal forgiveness allocation, and funding to address lead, Per- and Polyfluoroalkyl Substances ("PFAS"), climate change and sea-level rise. The Department will continue to hold engagement sessions to allow for public education, comment, and feedback regarding the SFY2025 IUPs. These sessions are posted on the WIIP website hosted by the Department (https://dep.nj.gov/wiip/). The proposed SFY2025 IUPs were published on December 22, 2023, and are undergoing a public participation process that includes a public hearing held on January 10, 2024, and a public comment period that runs through January 31, 2024. The final IUPs and "response to comment" documents will be published in March 2024. The final documents must be approved by the USEPA as a prerequisite to receiving the annual capitalization grants and additional BIL funding.

SFY2025 – Highlights

Enhanced Assistance to Environmental Justice and Disadvantaged Communities

Principal Forgiveness – The NJ Water Bank will continue to use the Affordability Criteria developed in SFY2023 which aligns the Clean Water Affordability Criteria with the Drinking Water Disadvantaged Community criteria and the State's 2020 Environmental Justice Law's economic criteria for overburdened communities. Approximately $228 million in principal forgiveness or grant-like funding will be reserved in SFY2025 for communities that meet the Water Bank's Affordability Criteria.

Tiered Affordability Funding Packages - To equitably distribute financial assistance and support the most disadvantaged communities in New Jersey, the NJ Water Bank (NJWB) has implemented a tiered system for affordability scores. The tiered structure provides additional principal forgiveness to Tier AC1 communities facing the highest economic challenges (DACs with an affordability score of 65 and below). Tier AC2 communities (DACs with an affordability score of 66

to 80) will continue to receive the same generous financing previously available.

Technical Assistance - The Water Bank Program has developed technical assistance programs for Clean Water and Drinking Water SRF to deploy operational (technical, managerial, and financial ("TMF") capacity) review and engagement assistance to disadvantaged communities to help them refine their water infrastructure needs, facilitate communications within their communities, and navigate the Water Bank application process. An online Technical Assistance Request Form is currently available on the WIIP webpage. Technical assistance available for drinking water in New Jersey encompasses a range of services including the development of asset management and capital improvement plans, evaluations of TMF capacities, assistance with lead line replacement law compliance and service line inventory, project development for drinking infrastructure, program navigation, preliminary assessments, and early education and public engagement services.

In addition, principal forgiveness of up to $2 million may be offered to certain technical assistance applicants for planning and design services on the condition that they move forward with a capital improvement project. These applicants will be offered the best available funding package for their capital improvement project at the time of construction contract certification.

Extended Term Financing

EPA has approved extended term financing to Combined Sewer Overflow ("CSO") projects for up to 45 years and projects financed with proceeds of a USEPA Water Infrastructure Finance and Innovation Act (WIFIA) loan for up to 35 years. Offering extended term financing for these projects addresses affordability concerns by reducing each loan repayment amount for borrowers.

Climate Change

New Jersey is already experiencing many impacts of climate change such as increasing temperatures, rising sea levels, and more frequent and intense storms. The Department has developed the new **Building Resilient Water Infrastructure Climate Change Resilience Guidance** to establish climate impact standards to assess resilience of project alternatives and require new mapping elements for projects seeking State funding through the Water Bank. Resilience measures for drinking water, wastewater, and stormwater infrastructure projects must apply the best available and most geographically relevant climate information, projections, and standards.

Clean Water State Revolving Fund (CWSRF) Program

Clean Water projects eligible for financing include a wide variety of wastewater treatment works, stormwater management, land acquisition, and certain water quality protections attendant to landfills. In SFY2025, the Program will continue to offer attractive low-cost financing packages, including principal forgiveness and low interest loans.

The Department plans to use approximately $112 million of unallocated CWSRF funds available for principal forgiveness or grant-like funding carried over at the end of SFY2024 as principal forgiveness in SFY2025 for categories set forth in this Report. The Department will supplement the carried over principal forgiveness funds with approximately $12 million projected to be available under the FFY 2024 Clean Water SRF Base grant ("CW Base FFY 2024"). In addition to the CW Base FFY2024 grant, the Department anticipates that it will award approximately $55 million in additional principal forgiveness made available by the BIL with approximately $46 million available for eligible general clean water projects and the

remaining $9 million available for projects that address emerging contaminants. Available funds and principal forgiveness from the FFY2024 federal grant awards are expected to be blended with carryover from prior grants, Clean Water SRF repayments and state match funds, and other sources of Clean Water SRF funds to provide funding to eligible projects.

In addition to the CWSRF principal forgiveness described above, $2 million of the $250 million in ARPA funds that were allocated to the Department in SFY2023 for Clean Water infrastructure will be carried over to provide principal forgiveness loans to applicants sponsoring capital improvement projects listed on an applicant's CSO Long-Term Control Plans ("LTCP") submitted to the Department. New Jersey's SFY2024 budget allocated an additional $10 million of ARPA funds to the Department which will be used for principal forgiveness for Stormwater Management Resilience projects in SFY 2025.

The Department plans to reserve SFY2025 Clean Water principal forgiveness funds as follows:

ARPA (non-SRF), CW Base, and CW BIL

- $2 million (ARPA) for CSO Long-Term Control Plan Projects
- $48 million for eligible Clean Water projects sponsored by borrowers meeting the Clean Water Affordability Criteria
- $80 million for CSO Abatement Projects, $40 million of which will be reserved for borrowers that meet the Department's Affordability Criteria
- $20 million for Water and Energy Efficiency Projects
- $18 million for projects that address Emerging Contaminants
- $10 million for Water Quality Restoration Projects
- $2 million to projects awarded Overflow and Stormwater Grants (OSG)
- $10 million for Stormwater Resilience Projects

$190 million – Approximate total CWSRF Principal Forgiveness for SFY2025

Drinking Water State Revolving Fund (DWSRF) Program

The main objective of drinking water funding is to protect public health in conformance with the objectives of the Safe Drinking Water Act. Eligible projects include those that address treatment of source water, conveyance of clean water, lead abatement, violations of the maximum contaminant levels, unregulated contaminants, and issues related to acute health effects (e.g. Surface Water Treatment Rule requirements).

The Department anticipates that it will have the authority to award approximately $79 million in additional principal forgiveness made available by the FFY2024 BIL capitalization grants in addition to $4.3 million principal forgiveness authority anticipated under the base FFY2024 base capitalization grant. Anticipated BIL principal forgiveness includes $23 million for eligible general drinking water projects, $15 million for projects that address emerging contaminants and $41 million for projects that address lead in drinking water. Funds and principal forgiveness authority available from the grant awards are expected to be blended with $81 million carryover from prior grants (DW Base Prior), Drinking Water SRF repayments and state match funds, and other sources of Drinking Water SRF funds to provide funding to eligible projects.

In addition to the Drinking Water State Revolving Fund principal forgiveness described above, $5 million of the $45 million of ARPA funds allocated to the DEP in SFY 2023 will be carried over for principal forgiveness loans in SFY 2025 to eligible drinking water applicants in communities that meet the affordability criteria. Eligible applicants must be sponsoring capital improvement projects that address climate change or provide public health protection from multiple contaminants.

SFY 2025 Drinking Water SRF principal forgiveness funds will be reserved as follows:

ARPA (non-SRF), DW Base, and DW BIL

- $7 million for Nano projects for systems serving 10,000 or fewer customers
- $6 million for projects at very small water systems with populations of 1,000 of fewer customers
- $92 million for lead service line replacement projects
- $5 million (ARPA) for Climate Change/ Resilience or Projects to comply with Multiple MCLs
- $34 million for projects that address Emerging Contaminants, at least 25% of which will be directed to disadvantaged communities that meet New Jersey's Affordability Criteria outlined in the IUP or small systems serving fewer than 25,000
- $20 million for high-ranking affordability projects

  $160 million – Approximate total DWSRF Principal Forgiveness for SFY2025

SFY2023 – Recap **Net New Funding: 78 Projects / $510 million**

- **Short-Term Loans – 78** projects received initial short-term financing totaling **$335.5 million**.
- **Adjustments to Prior Short-Term Loans – 84** projects received short-term loan increases totaling **$186.7 million**.
- **Adjustments to Prior Short-Term Loans – 38** short-term loans were converted to long-term loans totaling a net decrease of $12.2 million (i.e., final costs were less than short-term loan totals).
- **Long-Term Loans – 39** projects were converted to long-term loans for **$217.4 million.**

Note: There were two (2) new short-term SAIL loans in SFY2023. The total SAIL loans issued to-date for Superstorm Sandy is $240.1 million, representing thirteen (13) projects for five (5) Borrowers to address immediate cash flow needs in advance of federal disaster reimbursement grants.

SAIL Borrowers have benefited from I-Bank involvement in the compliance of FEMA requirements and processing submissions of reimbursement requests to FEMA resulting in 90% of all approved costs (the maximum allowable under FEMA's reimbursement cap for Sandy) in an average time of just 40 days.

The Water Bank's forthcoming Financial Plan **Report**, to be delivered to the Legislature in May 2024, will set forth the plan and terms by which those projects participating in the SFY2025 Financing and SAIL Programs will receive either short- or long-term financing, as well as the Project Eligibility List of those projects eligible for long-term funding in SFY2025.

We look forward to meeting with you to discuss the upcoming year's financing program. We and our staff remain available to answer any questions you may have regarding projects on the attached lists or any of the Water Bank's initiatives contained within this Report.

Thank you for your time and continued support.

Shawn M. LaTourette
Commissioner,
NJ Department of Environmental Protection

Robert A Briant, Jr.
Chairperson,
NJ Infrastructure Bank

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PRIORITY SYSTEM AND PROJECT PRIORITY LIST REPORT

FOR STATE FISCAL YEAR 2025
PRIORITY SYSTEM AND PROJECT PRIORITY LIST

FINANCING PROGRAM BACKGROUND

INTRODUCTION

This Priority System and Project Priority List Report (Report) is submitted to the New Jersey State Legislature (Legislature) pursuant to N.J.S.A. 58:11B-1 et seq., specifically, N.J.S.A. 58:11B-9(d), 20 and 20.1. It has been prepared by the New Jersey Department of Environmental Protection (Department or DEP) in consultation with the New Jersey Infrastructure Bank (NJIB or I-Bank), which together administer the New Jersey Environmental Infrastructure Financing Program (Financing Program or Water Bank) to provide short and long-term loans for the planning and construction of environmental infrastructure projects.

This Report summarizes and includes:

(i) The method employed to prioritize projects and establish project rankings for the State Fiscal Year (SFY), beginning July 1, 2024 (SFY2025)

(ii) The Water Bank's initial SFY2025 Interim Financing Program Project Priority List (Project Priority List) identifying projects to be considered for short-term funding in SFY2025

(iii) A List of projects financed in the most recently completed fiscal year, SFY2023, in compliance with the requirements set forth in the I-Bank Enabling Act N.J.S.A. 58:11B-20(d) and 20.1(d), including the project name, project description, loan type, and loan amount.

(iv) The Disaster Relief Emergency Financing Program Project Priority List identifying projects eligible for short-term loans pursuant to the Disaster Relief Emergency Financing Program **(SAIL)** for projects to improve resiliency in future natural disasters

(v) A comprehensive report on SAIL funded projects financed through December 31, 2023

In May, the I-Bank, in consultation with the Department, will publish the Financial Plan (also known as the "May Report"). The May Report will summarize the Water Bank's available loan programs, financing terms, and the loan closing process for projects to be funded in SFY2025.

Federal requirements regarding funds appropriated under the federal Clean Water Act (CWA) and federal Safe Drinking Water Act (SDWA) necessitate the Water Bank's development of an annual Clean Water Priority System, Intended Use Plan, and Project Priority List (together the CW Plan) and a Drinking Water Priority System, Intended Use Plan, and Project Priority List (together the DW Plan). In December 2023 the DEP issued the proposed SFY2025 CW Plan and proposed SFY2025 DW Plan. The proposed CW Plan and DW Plan for projects

to be financed in SFY2025 were issued pursuant to the DEP's obligations under the CWA and SDWA. The policies articulated in these publications are consistent with those stated in this January Report.

GOALS

The main objectives of the Water Bank are to:

- Provide capital for drinking water and clean water infrastructure projects to protect public health and the environment for multiple generations of New Jersey citizens;
- Continue serving as the Garden State's premier source of environmental infrastructure financing through self-sustaining, efficient, and transparent programs;
- Establish and efficiently manage a permanent source of funding for clean water and drinking water infrastructure projects within the State;
- Provide project financing at a much lower cost than program participants could achieve individually thereby passing substantial savings on to New Jersey's taxpayers and rate payers; and
- Increase access to capital markets for those participants that find it difficult or more expensive to finance on their own, due to lower credit ratings or a lack of familiarity with debt financing.

SFY2023 WATER BANK SUMMARY

PROJECTS

LONG-TERM FINANCING

Bond Pool Projects: A total of **twenty-seven (27)** Borrowers representing **thirty-nine (39)** clean water and drinking water projects received long-term Water Bank financing in the amount of **$217,412,765** in SFY2023. Most of these projects were funded as part of bond pools through a combination of bond proceeds and state and federal funding sources. Most loans received an interest rate equivalent to 25% to 50% of the I-Bank AAA all-in Market Interest Rate.

SHORT-TERM LOAN PROJECTS

In the SFY2023 Financing Program, **seventy-five (75)** Borrowers representing **one hundred and sixty-two (162)** clean water and drinking water projects received short-term construction loans in the amount of **$522,133,457**.

TOTAL SFY2023 PROJECTS

In SFY2023, the Water Bank provided approximately $510 million in net new funding through a combination of new short-term loans, short-term loan increases and/or loan adjustments at long-term loan conversion.

See Appendix E for a Summary of these projects.

WATER BANK FINANANCING PROGRAM STRATEGY

ELIGIBLE PROJECTS / BORROWERS

The Water Bank provides funding for environmental infrastructure projects with a primary focus on clean water and drinking water construction, rehabilitation and repair of systems which are owned and or operated by local government units and public water systems (entities possessing a permit for the delivery of Safe Drinking Water).

Clean water projects eligible for Water Bank funding include wastewater management, storm water management and non-point source pollution control projects, construction activities at landfills that have a water quality benefit, open space land acquisition, brownfield remediation and well sealing. Owners of publicly owned treatment works (towns, boroughs, municipal utilities authorities, counties, regional water authorities, other local government units, etc.) with projects to improve water quality are eligible for the Financing Program. Private entities are eligible through public conduit Borrowers. Private colleges and universities which are incorporated as a 501(c)3 and that are interested in sponsoring non-point source pollution projects to help address water quality concerns under the Clean Water SRF are also eligible borrowers.

Drinking water projects eligible for Water Bank funds include the rehabilitation or development of sources to replace contaminated drinking water sources, treatment and storage facilities transmission/ distribution pipes and appurtenances to prevent contamination or improve water pressure to safe levels, and upgrades to security measures. Detailed information regarding eligible projects is set forth below. Public community water systems, both privately and publicly owned, and nonprofit non-community water systems (as defined by the National Primary Drinking Water Regulations) are eligible for Water Bank assistance. Public community water systems owned by water commissions, water supply authorities, and water districts are also eligible. Federally owned systems and State-owned systems (State agencies, such as State Police, Parks and Forestry, and Corrections) are not eligible to receive Water Bank assistance.

In addition to the project types listed above, project sponsors are encouraged to propose any projects to the Water Bank that have energy efficiency, water efficiency or clean air aspects that may not typically be viewed as a clean water or drinking water project. These activities are likely to be eligible for Water Bank assistance as USEPA has indicated their support for these sustainability initiatives and the construction of green infrastructure.

Applicants must demonstrate an ability to meet repayment obligations and satisfy the Program's credit worthiness standards, which requires an investment grade credit rating or a suitable credit enhancement with exceptions provided for very small loans (see the I-Bank's credit policy at https://cdn.njib.gov/njib/policies/I-Bank%20Credit%20Policy%20Amended%20and%20Restated%20June%202023.pdf). Approximately 88% of the Financing Program's current Borrowers provide some form of a municipal general obligation pledge.

ELIGIBLE PROJECT ACTIVITIES

CLEAN WATER

Base SFY2025 Water Bank loans are available for all traditional project activities fundable under the Water Bank as set forth below, such as improvements to wastewater and stormwater systems. Pursuant to USEPA requirements, Sandy Water Bank loans are limited to a subset of the traditional project activities that improve the resiliency of a system adversely impacted during Superstorm Sandy. Remaining Sandy Water Bank loan funds total approximately $5.3 million. These funds have been committed to Linden Roselle Sewerage Authority's S340299-08 project. Award of funds to this project is dependent on certification of outstanding contracts. SFY2025 Base and Sandy Water Bank Loans are also subject to the availability of funds.

CLEAN WATER BASE SFY2025 WATER BANK PROJECTS

i. Wastewater:

Most projects associated with sewage collection, treatment, or disposal are eligible for financing, including correction of inflow/infiltration problems, sludge management and combined sewer overflows. Eligible projects include:

- Secondary and advanced wastewater treatment
- Well sealing
- Flood resiliency
- Sludge handling facilities
- Infiltration and inflow (I/I) correction
- Interceptors, pumping stations and force mains
- Sewer system rehabilitation
- New collection systems
- Correction of Combined Sewer Overflows (CSOs)
- Solutions for malfunctioning septic systems
- Wastewater reuse and conservation projects
- Combined Heat and Power (CHP) facilities
- Emergency Repair Projects that have been reported to the NJDEP Hotline (877-WARN DEP) to replace, in kind, the failure of an essential portion of a wastewater system and poses a substantial threat to the public health, safety, and welfare. A record of NJDEP Hotline contact is required to maintain project eligibility.
- Climate Resilience for Treatment Works
    - Relocation/elevation of certain assets or entire facility above current/projected flood stage
    - Installation of flood attenuation, diversion, or retention infrastructure within or beyond the footprint of a treatment works that protects the treatment works including floodwater channels/culverts, green infrastructure, and natural systems

capable of mitigating a storm surge (e.g., barrier beach and dune systems, tidal wetlands, and living shorelines)
    - Saltwater resistant equipment/components
    - Backup generators and fuel transport and storage tanks
    - Portable pumps
    - Physical hardening of electrical systems/equipment
    - Dry floodproofing of structures
    - Elevated walls/caps for treatment tanks
    - Installation of redundant equipment/components
    - Overflow tanks/tunnels

ii. Stormwater:

Eligible projects consist of construction, expansion, or replacement of stormwater management systems, including the following:

- Non-point Source Pollution/Stormwater management
- Construction of regional basins
- Major stormwater system rehabilitation
- Replacement of existing storm drains
- Rehabilitation of tide gates
- Extension of outfall points
- Runoff control (manure/feedlots and stream bank stabilization/ restoration)
- Stream/lake embankment restoration
- Salt dome construction

iii. Equipment:

Equipment that provides a water quality benefit can be financed under the Water Bank including, but not limited to:

- Street sweepers
- Generators
- Sewer flushing and cleaning equipment
- Dump trucks
- Crawler loaders
- Skimmer boats
- Aquatic weed harvesters
- Outfall netting

iv. Security Monitoring:

Projects designed to improve security at wastewater and drinking water facilities are eligible for funding, including but not limited to fencing, lighting, motion detectors, cameras, secure doors, and alternative auxiliary power sources.

v. Green:

Green projects are those clean water and drinking water projects that incorporate green infrastructure and water or energy efficiency improvements (those that reduce greenhouse gas emissions, for example). “Green infrastructure” includes such practices as replacing existing pavement with porous pavement, utilizing bioretention, renewable energy, constructing green roofs, creating rain gardens, and other practices that mimic natural hydrology and increase effective perviousness.

vi. Brownfields:

The cleanup of abandoned and contaminated industrial sites is eligible for financing provided a local or county government assumes the repayment obligation for the loan. The Water Bank will finance the removal of contaminated soil, site-capping, and the installation of stormwater controls.

Returning Brownfield sites to productive use protects the environment and preserves open space. Every acre of Brownfield redevelopment spares 4.5 acres of pristine land from development. Brownfield redevelopment also boosts local tax revenue, creates jobs, revitalizes New Jersey's cities and towns, and improves the quality of life for area residents.

The Water Bank provides loans to municipalities, counties, and public authorities to support a wide range of cleanup and remediation activities necessary to restore the Brownfield site for re-use.

vii. Landfills:

Construction activities at landfills that have a water quality benefit are eligible for Water Bank financing. Examples include:

- Capping systems
- Liners
- Leachate collection systems
- Treatment systems
- Sewer connections
- Barge shelters
- Containment booms
- Litter fences
- Gas collection and treatment systems
- Monitoring wells
- Reclamation or reduction activities

viii. Land Preservation:

The Water Bank provides financing for the preservation of open space and farmland given the water quality benefit achieved through such acquisitions. The Program funds preservation with regard to properties protecting stream headwaters and corridors, wetlands, and aquifer recharge areas. Financing for land is compatible with the Green Acres Program, the Garden State Preservation Trust, and Open Space programs financed by local and county Open Space taxes.

While lands purchased through the Water Bank for preservation as part of an Open Space program cannot be developed, they may be used for passive recreational activities, such as hiking, fishing, and horseback riding. Placement of conservation easements on funded parcels is a requirement which assures that the water quality benefits are preserved in perpetuity. Farmland preservation and best management practices are also eligible.

The Water Bank will coordinate with the Green Acres Program, when appropriate, to maximize a community's limited open space funds for land acquisition. Through this partnership, municipalities can receive additional resources to facilitate the purchase of larger and/or more expensive parcels.

ix. Allowable Ancillary Costs:

Additional costs that are eligible within a project include:

- Pavement restoration
- Utility relocation
- Site grading
- Purchasing land for stormwater use

x. Asset Management Plans:

Projects to develop and implement asset management plans (AMP) are eligible for financing. The AMP loans must be rolled into a Water Bank capital improvement project or repaid within two calendar years of the original loan closing date. Long-term financing terms are established consistent with the Intended Use Plan operative at the time of certification of the construction contract(s).

xi. Planning and Design:

The Program offers short-term loans to cover the costs associated with planning and design of a water infrastructure project. Eligible costs include engineering fees, surveys, environmental or geological studies, and other costs related to project plan preparation. Short-term loans for planning and design must be rolled into a Water Bank capital improvement project or repaid within two calendar years of the original loan closing date. Long-term financing terms are established consistent with the Intended Use Plan operative at the time of certification of the construction contract after the closing of a short-term loan, or at the time of short-term loan closing if the contract certification precedes the short-term loan.

CLEAN WATER SANDY SFY2025 WATER BANK PROJECTS

Although Water Bank staff is working to award all of the Sandy CWSRF funds in the SFY2024 Program, there is the possibility that not all Sandy funds will be committed in the current fiscal year. Given this possibility, the Program will continue to accept application submittals under the Sandy CWSRF Program for SFY2025, which includes a principal forgiveness component of approximately 19% of the allowable costs.

Clean Water Projects may qualify for Sandy Water Bank funding if they fall within one of the following categories:

- Projects that prevent interruption of collection system operation in the event of a flood or natural disaster;
- Projects that prevent floodwaters from entering a treatment works;
- Projects that maintain the operation of a treatment works and the integrity of the treatment train in the event of a flood or natural disaster;
- Projects that preserve and protect treatment works equipment in the event of a flood or natural disaster; and
- Planning projects that assess a treatment works' vulnerability to flood damage or that analyze the best approach to integrate system and community sustainability/resiliency priorities in the face of a variety of uncertain futures including natural disasters and more frequent and intense extreme weather events, provided the planning work is reasonably expected to result in a capital project.

DRINKING WATER

DRINKING WATER BASE SFY2025 WATER BANK PROJECTS

Public community water systems (as defined by the National Primary Drinking Water Regulations), both privately and publicly owned, and nonprofit non-community water systems are eligible for Water Bank loans. Other types of water systems – both public and nonpublic – are not eligible for drinking water Water Bank loans. The main objective of DWSRF funding is to protect public health in conformance with the objectives of the SDWA. Federally owned systems and State-owned systems (State agencies, such as state police, parks and forestry, and corrections) are not eligible to receive Water Bank Loans. However, State authorized systems (water commissions, water supply authorities, and water districts) are eligible to receive Water Bank Loans.

Water Bank drinking water projects may qualify for funding based on the following criteria:

i. Compliance and Public Health:
   - General Guidelines

     Water Bank drinking water loans are only available for projects (not including monitoring, operation, and maintenance expenditures) that will facilitate compliance with National Primary Drinking Water Regulations and applicable USEPA guidance, so that water systems may further achieve the health protection objectives of the SDWA. These include projects to maintain compliance with existing regulations for contaminants with acute health effects (e.g., the Surface Water Treatment Rule, the Revised Total Coliform Rule, Ground Water Rule, and nitrate standard) and existing regulations for

Revised Total Coliform Rule, Ground Water Rule, and nitrate standard) and existing regulations for contaminants with chronic health effects (e.g., Lead and Copper Rule, regulated inorganics, volatile organics and synthetic organics, disinfection by-products, and radiological contaminants). In addition, projects that address the exceedance of a recommended upper limit for secondary contaminants and contaminants that exceed Department guidance levels are DWSRF eligible. Certain types of projects that address water supply issues related to public health protection are also eligible.

- Projects to Replace Aging Infrastructure

  Replacement projects are also eligible if they are needed to maintain compliance or further the public health protection goals of the SDWA. Examples of these include projects to:

  - Rehabilitate or develop sources (excluding reservoirs, dams, dam rehabilitation, and water rights) to replace contaminated sources;
  - Install or upgrade treatment facilities, if the project would improve the quality of drinking water to comply with primary or secondary drinking water standards;
  - Install or upgrade storage facilities, including finished water reservoirs, to meet minimum system storage requirements or prevent the introduction of microbiological contaminants to the water system;
  - Install or replace transmission and distribution pipes to prevent contamination caused by leaks or breaks in the pipe, or improve water pressure to safe levels; and
  - Install and enhance security at drinking water systems, including fencing, lighting, motion detectors, cameras, and alternative auxiliary power sources.

- Projects to Consolidate Water Supplies

  Consolidation projects are eligible for Water Bank Loans, as follows: 1) extension of water mains by a community water supply system to individual homes with contaminated wells; or 2) purchase or consolidation (i.e., restructure) of a water system that is unable to maintain compliance for technical, financial, or managerial reasons only if the financial assistance will ensure that the system returns to and maintains compliance with SDWA requirements and the owner or operator of the water system agrees to undertake feasible and appropriate changes in operations necessary to ensure the system has the technical, managerial, and financial capability to maintain long-term viability and compliance with SDWA requirements.

ii. Green Project Reserve (GPR):

GPR Projects are defined by USEPA as projects that address green infrastructure, water or energy efficiency improvements, or other environmentally innovative activities. Projects meeting this definition will follow the same process as all other Water Bank drinking water projects. Certain projects, associated with the drinking water system improvements, are considered by USEPA as categorically eligible projects; such as solar power, wind turbines, geothermal or hydroelectric power, green roofs, bio-retention, porous pavements, grey water use, US Building Code LEED certified facilities, installing water

efficient devices, new meters for an unmetered area, replacing existing meters with an automated meter reading system and pressure reducing valves. Certain projects may be eligible but need extra justification under a business case review; such as cleaning and lining of water mains, replacing water meters with traditional meters, replacement of water mains or storage tanks to reduce water losses, energy efficient upgrades to pump stations or treatment plants and installation of SCADA systems.

iii. Climate Change Resilience for Drinking Water Infrastructure:

Projects that address climate change resilience to ensure long-term resilience and reliability of New Jersey's drinking water systems, safeguard public health and the environment against increasing climate change impacts are eligible for financing. These include:

- Relocation/elevation of certain assets or entire facility above current/projected flood stage
- Installation of flood attenuation, diversion, or retention infrastructure within or beyond the footprint of a treatment works that protects the treatment works including floodwater channels/culverts, green infrastructure, and natural systems capable of mitigating a storm surge (e.g., barrier beach and dune systems, tidal wetlands, and living shorelines)
- Saltwater resistant equipment/components
- Backup generators and fuel transport and storage tanks
- Portable pumps or physical hardening of electrical systems/equipment
- Dry floodproofing of structures o Installation of redundant equipment/components

iv. Multi-Year Projects / New Wells:

The construction of a new well presents challenges due to the extended length of time required to satisfy all permit requirements and obtain permit approvals. In order to provide a greater number of financing options and to make funds available to water systems as early as possible in the well construction process, the Water Bank can structure financing with more than one loan for new well projects.

A Short-Term loan is available for the **installation** of a well. Under this process, a project sponsor will apply for a loan to drill a well (new or replacement). The project sponsor would be eligible for loan award after DWSRF programmatic requirements are met, a Bureau of Water System Engineering (BWSE) permit to construct is issued, and appropriate well permitting conditions are met. In the case of a test well, only a well drilling permit is required. In this scenario, the well could be constructed but not operated until a final permit is issued. If in the event of unforeseen conditions in which the well could not be utilized or re-designated from a test well to a production well, the project sponsor would be eligible for an additional Short-Term loan to construct a second well. However, the project sponsor will be required to submit documentation describing the failure of the first well and adequate technical analysis supporting the construction of the second well. The project sponsor would remain liable for both loans for both wells. The intent of this program is to ensure that the project sponsor has a usable well that will perform as intended over the life of the loan(s) and to provide the project sponsor with viable financing alternatives.

In the event that a major modification for the Water Allocation diversion permit is issued, the project sponsor could apply for an additional Short-Term loan to construct the necessary appurtenances, such as a well house, pump, associated treatment, etc. If the project sponsor does not pursue an additional loan for the construction of well appurtenances, the project sponsor must still commit to finalizing the project such that the result is a fully functioning, permitted production well.

An overview that details the process and duration of the new well funding process, such as the steps to obtain the Bureau of Water System Engineering and Bureau of Water Allocation and Well Permitting permits, obtain loan approvals, and submit all required DWSRF loan documents is summarized in a timetable, a copy of which is available by contacting the DWSRF staff at (609) 292-5550.

v. Asset Management Plans:

Projects to develop and implement asset management plans (AMP) are eligible for financing. The AMP loans must be rolled into a Water Bank capital improvement project or repaid within two calendar years of the original loan closing date. Long-term financing terms are established consistent with the Intended Use Plan operative at the time of certification of the construction contract(s).

vi. Planning and Design:

The Program offers short-term loans to cover the costs associated with planning and design of a water infrastructure project. Eligible costs include engineering fees, surveys, environmental or geological studies, and other costs related to project plan preparation. Short-term loans for planning and design activities must be rolled into a Water Bank capital improvement project or repaid within two calendar years of the original loan closing date. Long-term financing terms are established consistent with the Intended Use Plan operative at the time of certification of the construction contract after the closing of a short-term loan, or at the time of short-term loan closing if the contract certification precedes the short-term loan.

PRIORITY SYSTEM, INTENDED USE PLANS (IUP), AND PROJECT PRIORITY LIST

BASE SFY2025 WATER BANK LOANS

The CW and DW Intended Use Plans detail the State's proposal to expend federal capitalization grants to finance the Water Bank's Clean Water and Drinking Water project loans in the ensuing State fiscal year. The proposed CW and DW Plans for SFY2025 were published in December 2023. This Report, in part, reflects the contents of the proposed CW Plan for the SFY2025 (CW Base, CW BIL Supplemental and CW BIL Emerging Contaminants) and Sandy Financing Programs and proposed DW Plan for both the SFY2025 (DW Base, DW BIL Supplemental, DW BIL Lead and DW BIL Emerging Contaminants) and Sandy Financing Programs.

Sources of funding for Superstorm Sandy projects for FFY2024/SFY2025 will come from the unused portion of FFY2017 Disaster Relief Appropriations Act ("DRAA"), and authorized funds from the DEP and the I-Bank. Although the Department is working to award all the Sandy CWSRF and Sandy DWSRF funds in the SFY2024 Program, there is the possibility that not all of the available funds will be utilized by the end of the fiscal year.

Therefore, the Department will continue to accept application submittals under the Sandy CWSRF Program, which generally includes a principal forgiveness component of approximately 19% of the allowable costs. If all the Sandy CWSRF funds are awarded in SFY2024, new application submittals will still be eligible for financing under the Base Loan Program's loan structure.

Consistent with the SFY2025 Intended Use Plan, the DEP is reserving 4% of the Sandy capitalization grants for program administration expenses and reserving an amount equal to the 20% State Match to ensure that the source funding for the State Match is used in a manner compatible with its origination.

PRIORITY SYSTEM

A single priority system is utilized for both the CW-(CW Base, CW BIL Supplemental and CW BIL Emerging Contaminants) SFY 2025 and CW-Sandy SFY 2025 Financing Programs and a separate priority system is utilized for both the DW-(DW Base, DW BIL Supplemental, DW BIL Lead and DW BIL Emerging Contaminants) SFY 2025 and DW-Sandy SFY 2025 Financing Programs. The CW Plan and DW Plan each include a priority system that identifies the project activities that are eligible to be financed in the Financing Program.

The CW Plan and DW Plan priority systems set forth the methodology utilized to rank projects. The principal elements of the CW proposed priority system are local environmental enhancement planning activities, project discharge category, water use/water quality, smart growth approvals and population. The highest-ranking systems are those that address discharges of raw, diluted or inadequately treated sewage to the State's waters during wet weather.

The DW proposed priority system describes the ranking methodology for eligible drinking water projects. Project ranking within the DW SFY2025 Financing Programs priority system is based on criteria pertaining to compliance and public health, smart growth approvals, affordability, and population. The current priority system ranking methodology used for ranking CW and DW projects is set forth below.

PROJECT PRIORITY LISTS

Upon receipt of a project sponsor's project information page through H2LOans, the Department determines project eligibility, ranks the project pursuant to the CW or DW priority system, and places the project in ranked order on the Project Priority Comprehensive List and on the appropriate Project Priority List. Identification of a project on a Project Priority List is a prerequisite to Water Bank loan eligibility.

A Project is eligible for a Short-Term loan upon the submission of the Project Priority List to the legislature, the applicant's satisfaction of program application requirements and DEP's approval of a project contract (initially for engineering planning and design and later construction). Upon completion of construction, a Project on a Project Priority List will be designated eligible for long-term funding and placed, with other like projects, onto a sub-list referred to as the "Project Eligibility List." Upon enactment of the appropriations law identifying such project for long-term financing, and subsequent long-term loan closing, a project is removed from the Project Priority List. The projects eligible to participate in the SFY2025 Financing Program and their relative rank are set forth in the SFY2025 Project Priority List.

For DW projects, the Department will continue to provide authorizations to advertise and award contracts to allow an applicant to remain eligible to receive funding from the program if funds become available and the project is within the fundable range in accordance with the IUP. Applicants who proceed with bid advertisement and contract award do so without any commitment from the Department that funds will be provided and with an understanding the project sponsor is proceeding at its own risk and at its own costs until a determination of available Water Bank funds is completed.

The combined CW and DW projects on the Project Priority List for the SFY2025 -(CW Base, CW BIL Supplemental, CW BIL Emerging Contaminants, DW Base, DW BIL Supplemental, DW BIL Lead, DW BIL Emerging Contaminants) Financing Program and Sandy Financing Program include a pool of seven hundred fourteen (807) Clean Water and Drinking Water projects at a total estimated cost of $9.05 billion. The SFY2025 Clean Water Financing Program Project Priority List set forth in *Appendix A* includes environmental infrastructure projects eligible for financing pursuant to the Clean Water SFY2025 Water Bank and Superstorm Sandy financing programs and consists of four hundred ninety-two (492) Clean Water projects at a total estimated cost of $5,845,062,549, inclusive of Clean Water Pinelands projects. The SFY2025 Drinking Water Financing Program Project Priority List *set forth in Appendix B* includes projects eligible for financing pursuant to the SFY2025 Drinking Water Financing Program and consists of three hundred fifteen (315) Drinking Water projects at a total estimated cost of $3,207,797,160.

The Project Priority Lists for the Clean Water and Drinking Water Programs reflect information provided by the individual project sponsors and the Department's project ranking. A Project Priority List is an inaccurate indicator of projects to be funded in a given fiscal year. Projects are included with little effort by the project sponsor (submission of project information). Moreover, project cost information is generally inaccurate due to its calculation prior to project design and frequent revisions during the application process to reflect changes in scope and other circumstances. Changes are subject to DEP review and approval and may result in a change to project ranking. Finally, applicants routinely defer or withdraw projects from funding for a myriad of business reasons. As such, the project type descriptions and loan amounts should be relied upon only for general information.

PROJECT RANKING METHODOLOGY

CLEAN WATER RANKING CRITERIA

(CW Base, CW BIL SUPPLEMENTAL, CW BIL EMERGING CONTAMINANTS - SFY2025 Water Bank and Sandy Water Bank)

The Department assigns points to each project using the Project Priority System and ranks all eligible projects according to the total number of points each project receives. All projects are subsequently placed on the Project Priority Comprehensive List according to their ranking. Projects with more points are ranked above those with fewer points. The addition of new projects to the Project Priority Comprehensive List, periodic revisions to the Priority System, or the identification of new information regarding a project, may result in changes to an individual project ranking. Updated rankings based on changes to the priority ranking system will be reflected in the next amendment to the Project Priority List.

The prospective applicant must notify the Department of any changes to project scope or any other circumstance that may affect the calculation of priority points. The Department recalculates, if appropriate, the prospective applicant's ranking utilizing the new information submitted and revises the priority ranking accordingly.

The Department's Priority System provides a strategic foundation for structural changes and includes objectives to implement projects that will help to protect, maintain, and improve water quality in and around the Barnegat Bay while determining the best long-term approach for restoring the ecological health of the Bay. To support these efforts to improve the water quality of the Bay, the project ranking methodology for the SFY2025 Financing Program provides an additional 300 priority points to nonpoint source and stormwater runoff control projects that are intended to benefit the Barnegat Bay. An additional 300 points will also be assigned to wastewater reuse projects that are intended to offset the loss of freshwater flows caused by the regionalization of sewage treatment plants and the use of ocean outfalls.

In addition to Barnegat Bay projects, projects receive points under seven categories. These are (**i**) Sustainable Community Planning Activities, (**ii**) Project Discharge Category, (**iii**) Water Use/Water Quality, (**iv**) Smart Growth Approvals, (**v**) Environmental Justice Economic Overburdened Community Criteria (**vi**) Population, and (**vii**) Established Local Employment Program. Points are assigned for each of the 7 priority categories, as applicable, and are discussed in more detail below.

i. Sustainable Community Planning Activities:

The purpose of the provisions in this section is to encourage and facilitate implementation of environmentally sustainable practices at the local government level. Prudent environmental planning that incorporates sustainability measures is necessary to achieve cost-effective and environmentally sound water quality improvement within the watershed. Additional priority points will be awarded to projects located in or benefiting municipalities that have implemented programs and actions that go beyond compliance with existing regulatory requirements and incorporate the following environmental enhancement planning strategies.

Watershed-Based Implementation Plans: Watershed-Based Implementation Plans address impairment(s) found on Sublists 4 or 5 of the New Jersey Integrated Water Quality Monitoring and Assessment Report. Prudent watershed planning is necessary to achieve cost-effective and environmentally sound water quality improvement within the watershed. To provide an incentive for project sponsors to complete watershed-based plans that promote the implementation of point and nonpoint source pollution control projects that are consistent with Department goals, projects located in or benefiting municipalities that demonstrate implementation of watershed-based plans will be awarded an additional 50 priority points.

Implementation of Regional Stormwater Management Plans: Regional stormwater management plans are voluntary local analyses that provide targeted protection to a specific area based on local issues and conditions. Regional stormwater management plans are adopted into Water Quality Management Plans and may include specific implementation projects that address existing impacts of stormwater runoff. Projects located in or benefiting municipalities with adopted regional stormwater management plans will be awarded an additional 50 priority points.

Sustainable Community Planning: Sustainable communities develop and adopt master plans and ordinances that improve the overall quality of life for citizens of today as well as generations of tomorrow by planning within natural resource capacity constraints and providing for a healthy economy, environment, and society. Projects located in or benefiting municipalities where sustainable community strategies have been developed and master plans and/or ordinances adopted will be awarded an additional 100 priority points. These strategies/ordinances must include but are not limited to the following:

- A plan to reduce water consumption and increase water efficiency and re-use.
- Policies that require consideration of green design in municipal construction projects and redevelopment projects, such as green roofs, green streets, tree filters, rain gardens, rain barrels, porous pavements, etc. (Green design principles include green building practices that increase energy and water efficiency; use renewable energy; use environmentally friendly building materials that are made with recycled materials, are durable, sustainably harvested or produced locally; improve indoor air quality; and make appropriate site selection and minimize site disturbance to reduce environmental impacts.)

The SFY2025 Priority System reflects the Department's priorities to encourage sustainable growth in communities by incorporating consistent criteria for the protection of natural resources and implementation of smart growth and green design principles.

ii. Project Discharge Category Points:

All projects receive ranking points based on the project discharge category. In case of multiple purpose proposals, projects qualify for the discharge category that represents the major scope of the project. If a project has aspects that can be described by more than one category, the project may be broken into separate projects. Tables IA and IB show the project discharge categories and their corresponding ranking points.

Table IA. Ranking Points Related to Project Discharge Category for Wastewater Treatment Facilities

Project Discharge Category	Description	Points
Combined Sewer Overflow (CSO) & Sanitary Sewer Overflow (SSO)	This category includes projects that involve combined sewer system (CSS) rehabilitation/repair, the construction of treatment and/or storage facilities within CSS, at discharge locations or at STPs that reduce or eliminate CSOs, or the separation of combined sewer systems by the consolidation and elimination or sealing of CSO discharge points. Also included are projects that implement corrective measures to fix overloaded conveyance systems that experience chronic overflows.	600
Sewage Treatment Plant (STP) Improvements	STP improvements include upgrades or other improvements to a treatment process or the elimination of an existing STP and the connection to an alternative treatment facility to meet applicable treatment levels. This category also includes the purchase and installation of security and energy efficiency measures at the STP.	500

Table IA. Ranking Points Related to Project Discharge Category for Wastewater Treatment Facilities		
Project Discharge Category	**Description**	**Points**
Sanitary Sewer System Rehabilitation	This category includes a wide variety of corrective measures to sanitary sewer collection and conveyance systems that do not experience chronic overflows, such as the rehabilitation, repair, or replacement of sanitary sewers, pump stations, interceptors, or the purchase of equipment to properly maintain the sanitary sewer system.	450
Sludge Treatment/Disposal Facilities	Included in this category are projects involving the construction of facilities to manage sludge from STPs or from potable water treatment activities, such as the installation of dewatering equipment, or the implementation of land application or composting activities. Also, included in this category of projects are improvements or repairs to sludge incinerators.	350
Wastewater Reuse	Wastewater reuse includes the construction of facilities that promote the reclamation of water for beneficial reuse such as the use of treated effluent for agricultural or other purposes. This category includes the construction of conveyance and distribution systems to allow for reuse activities.	300
Septic System Repair/Replacement	Under this category are projects that involve repairs, improvements, and/or replacement of individual or small community, on-site septic systems.	275
New Systems	This category includes projects that involve the expansion of a STPs' treatment capacity, and the construction of new facilities to provide collection, conveyance, or treatment of sanitary sewage.	250

Table IB. Ranking Points Related to Project Categories for Stormwater and Nonpoint Source Pollution Management Facilities		
Project Category	**Description**	**Points**
Stormwater Management and Other NPS activities	This category includes the construction or rehabilitation of stormwater basins, sewer systems or storm drains, the extension of outfall pipes, green roofs, green streets, tree filters, rain gardens, rain barrels, porous pavement, or the purchase of maintenance equipment (such as street sweepers, aquatic weed harvesters and skimmer boats). Also, included in this category are projects that stabilize streambanks, restore lakes or address runoff from salt storage facilities and the implementation of measures to address pollution concerns from agricultural cropland activities and manure runoff management and feedlot operations.	225
Landfill Closure, Open Space Land Acquisition and Conservation and Well Sealing	Included in this category is the implementation of measures to prevent and control pollutants from entering groundwater at non-operating landfill sites that are publicly owned and at abandoned well locations. The category also includes open space land acquisition and conservation projects that help to protect or maintain water quality.	150
Landfill Construction and Remedial Action Activities	This category includes the construction of facilities to collect, convey and/or treat leachate and runoff from new publicly owned landfill cells or from publicly owned contaminated sites.	75
Projects sponsored by Conduit Borrowers/	This category generally includes environmental infrastructure projects where a developer, LLC, partnership, or other private	50

Table IB. Ranking Points Related to Project Categories for Stormwater and Nonpoint Source Pollution Management Facilities		
Project Category	**Description**	**Points**
Private Activity	party is involved in the project. Also, included in this category are landfill closure measures and remedial action activities where the project site is privately owned. If a local government unit that sponsors a project on behalf of a private entity commits to providing a general obligation pledge (including its unlimited taxing power or municipal guarantee) as security for the DEP and I-Bank loans, the project is considered exempt from the conduit financing classification and corresponding funding limitations.	

In addition to the point assignments above, projects that implement green infrastructure, water, or energy efficiency improvements (including projects that are designed to reduce greenhouse gas emissions) will be awarded an additional 50 priority points. Green infrastructure includes such practices as replacing existing pavement with porous pavement, bio-retention, green roofs, blue roofs, and other practices that mimic natural hydrology and reduce effective imperviousness. Water and energy efficiency activities that can qualify for the additional points include the installation of digester or landfill gas recovery/reuse systems, photovoltaic cells, wind turbines, wastewater reuse, etc. Projects that are a mix of traditional and green technologies are only assigned points if the green components represent a significant amount of the overall project activities.

Projects implementing climate resilience measures will be awarded an additional 100 priority points if the resilience components represent a significant amount of the overall project activities. Resilience measures for wastewater and stormwater infrastructure projects must apply the best available and most geographically relevant climate information, projections, and standards.

iii. Water Use/Water Quality Points:

Points are awarded based on the designated water uses of the receiving water as well as the existing water quality conditions in comparison to the ambient water quality standards. The assignment of points for "public nuisance" is given to on-site system projects where failures have been identified. Table II below shows the breakdown of the ranking points for water use; in general, the highest values are given for projects that discharge water bodies with potable, recreational, and fishing uses.

Table II. Ranking Points Related to Water Use (Existing and Potential)			
Water Use		**Basis/Description**	**Points**
Public Potable Water Supply		Wastewater treatment plant discharges are likely to have adverse impacts on an existing downstream potable surface water supply intake. Projects are evaluated based on relative distance between STP discharge and public potable water intake locations.	200
Recreation ("Primary Contact")		Waters with bathing areas monitored routinely as public beaches as well as the Delaware River upstream of Trenton (north of East Bridge Street at the Lower Trenton Bridge).	125
Fishing	Shellfish	State water bodies that are designated as shellfish growing waters by *N.J.A.C.* 7:12.	125

Table II. Ranking Points Related to Water Use (Existing and Potential)			
Water Use		**Basis/Description**	**Points**
	Trout	State freshwater bodies designated for trout production or maintenance by the NJ Water Quality Standards (*N.J.A.C.* 7:9B).	75
	Non-trout	State freshwater classifications not designated trout production or maintenance by *N.J.A.C.* 7:9B (see Trout description above), including all Delaware River freshwater zones above mile-point 85 as defined by the Delaware River Basin Commission.	25
Public Nuisance		Indirect water use impacts; applies to areas with identified on-site wastewater treatment system failures.	50
Agriculture		Surface water for agricultural use, such as irrigation and farm ponds, based on Department diversion permit (permits required for >70 gal/min diversion).	25
Industry		Surface water known to be used for industrial use such as cooling.	25

Table III shows the points for not meeting, or marginally meeting, certain water quality parameters. The points reflect the impact the parameters have on meeting the State's goal to protect and enhance surface water resources, quality criteria, and designated water uses. The magnitude of the contribution that municipal sewerage facilities have on each of the conditions is reflected in the points awarded under these categories. Dissolved oxygen and fecal coliform have the highest points because of their immediate and direct impact on the fishable/swimmable water use, coupled with the fact that inadequate municipal treatment facilities can be a major cause of contravening water quality standards.

Nutrients reflect the presence of phosphorus/phosphates and nitrates/nitrites in a water body. Excessive nutrient levels in freshwater streams and lakes may result in impacts on water uses, including algal blooms, depleted oxygen levels, odor, taste, and increased treatment costs for purveyors, impacts on aquatic populations, and esthetic concerns. Points are given for nutrients only if the surface waters involved significantly impact existing potable water reservoirs, surface water impoundments or lakes, public bathing areas, or shellfish growing waters. Since there are no nutrient standards for coastal and estuarine waters, no points were assigned for discharges to those water bodies.

Points for toxics address the relative magnitude of ammonia, metals, pesticides, and organic chemicals in the water body. Toxics were also given lower points since in most cases the significant contributions of toxic substances come from industrial sources that are better controlled through pretreatment and are only incidentally abated by municipal treatment facilities. In the case of the toxicity of ammonia, municipal facilities are usually the main source, but the most significant impact is associated with streams designated for trout production/maintenance, which already receive a high number of points under the water use category.

Table III. Ranking Points Related to Water Quality				
		Points for Water Quality that		
Water Quality		**Meet**	**Marginally Meet**	**Do Not Meet**
		The Water Quality Standard*		
Parameter	Dissolved Oxygen	0	50	100

Table III. Ranking Points Related to Water Quality				
		Points for Water Quality that		
Water Quality		Meet	Marginally Meet	Do Not Meet
		The Water Quality Standard*		
	Fecal Coliform	0	50	100
Parameter	Nutrients	0	25	50
Category	Toxics	0	25	50

*The Surface Water Quality Standard for the applicable parameter or category.

iv. Smart Growth Approvals:

The Department seeks to coordinate and enhance the efforts to encourage smart growth through the implementation of the State Development and Redevelopment Plan. The Department assigns ranking points to projects that serve municipalities that have been approved under the Center Designation or Plan Endorsement Process.

For a project serving more than one municipality, the points were included for ranking purposes if the designated center or the endorsed plan is a significant component of the overall project. For further information regarding the State Development and Redevelopment Plan, contact the Office of Planning Advocacy in the NJ Department of State at (609) 292-7156.

Table IV. Ranking Points Related to State Planning Commission Approvals	
Community Type	Points
Urban Centers and Complexes	50
Regional Centers	25
Existing Designated Towns	15
Existing Villages	10
Hamlets	5

In addition, projects located in or benefiting areas designated as Brownfield Development Areas, TDR receiving areas or Transit Villages are also awarded 10 points, so that these projects will rank higher than similar projects that are not located in, or provide benefit to, these smart growth areas.

v. Environmental Justice Economic Overburdened Community Criteria:

Projects are awarded 80 Environmental Justice Economic Overburdened Community Criteria points if at least 35% of the households served by the project, on a municipal basis, qualify as low-income households (at or below twice the poverty threshold in accordance with the most recent United States Census as determined by the United States Census Bureau). A weighted economic OBC criteria is calculated for a project sponsor whose water system serves more than one municipality as shown in the example below. Population served is based on the permanent population of the service area. Consideration will be given for projects with a qualifying service area population within a municipality that does not meet the 35% threshold.

Example:

Municipalities Served	% low-income households	Populations Served	Fraction of total population served	Weighted % of low-income households
Lancaster	30%	5,000	0.167	5.01%
Mayberry	40%	10,000	0.333	13.32%
Hometown	35%	15,000	0.500	17.50%%
Total		**30,000**	**1.00**	**35.83%**

Please note for applicants that service more than 10 municipalities, the 10 municipalities that have the highest populations served will be considered in the above table for the Environmental Justice Economic Overburdened Community Criteria.

vi. Population Points:

Projects are also awarded points based on the population of the area served by the project. One point is given for every million people living in the project area on a year-round basis. Thus, if projects have the same number of ranking points after having received all eligible points, population points become the tiebreaker, with higher priority given to the project serving the higher population.

vii. Established Local Employment Program

Projects are awarded one point to applicants that have an established program to employ at the project facility, or at related offices or facilities, persons who reside in the municipality in which the project is located, the service area of the project, or in surrounding municipalities that meet the criteria for State aid pursuant to P.L.1978, c.14 (C.52:27D-178 et seq.)".

Emergency Repair Projects:

The Department recognizes that environmental infrastructure emergencies may occur that endanger public health and welfare and can result in substantial environmental damage. Such circumstances require an immediate response for which a complete technical and environmental review in advance of construction to address the emergency situation is not necessary or feasible. The Department has developed a process to respond expeditiously when emergencies occur, obtain basic project information, make an eligibility determination, and issue a pre-award approval so that owners/operators can expeditiously undertake the needed repairs and maintain eligibility for those expenditures through the Water Bank.

Qualifying emergency conditions would be limited to those where failure has occurred or where failure is imminent and unless corrected, will result in substantial pollution of the environment (such as collapse of a wastewater line) and/or substantial curtailment of the functions of the infrastructure.

See the Emergency Loan Program Guidance Document in Appendix D for further information on eligibility and application requirements for emergency repair projects.

CW Order of Priority:
The SFY 2025 CW program continues the project prioritization methodology first utilized in SFY2015. Funds available at the time of project approval (authorization to award a final construction contract), will be allocated to the approved project. CW projects are prioritized for funding based on the following criteria.

a. Emergency Projects

Emergency projects are considered a public health hazard and will receive funding priority over other new projects on the Project Priority List both for interim as well as long-term financing.

b. Supplemental Loans

Projects which have received loans to date which require additional funds due to the award of all projects related contracts or for increased costs due to differing site conditions. Priority between projects that are eligible to receive Supplemental Loans and that received their original loans in the same funding cycle will be determined according to each project's ranking on the respective funding year's priority list.

c. Current Year Project Submissions

CLEAN WATER AND DRINKING WATER AFFORDABILITY CRITERIA

PROJECT AFFORDABILITY METHODOLOGY

The 1996 amendments to the Safe Drinking Water Act (SDWA) established the Drinking Water State Revolving Fund (DWSRF) to help water systems finance infrastructure improvements needed to ensure compliance with drinking water standards or otherwise advance the public health protection objectives of the SDWA. To achieve this goal, DWSRF financing is subsidized through below-market interest rates and extended loan terms. However, this subsidized financing may still be insufficient for some water systems that face greater challenges to finance and implement critical drinking water infrastructure improvements. To assist these water systems, the SDWA requires that each state establish affordability criteria to define "disadvantaged communities" (DACs) in the state. Under the SDWA, a "disadvantaged community" is defined as "the service area of a public water system that meets affordability criteria established after public review and comment by the State in which the public water system is located."

Section 603(i)(2) of WRRDA also requires States to develop affordability criteria that will assist in identifying CWSRF applicants that would have difficulty financing projects without additional subsidization. The law requires that states establish affordability criteria by September 30, 2015, after providing notice and an opportunity for public comment.

The Department has elected to use identical factors to determine the Drinking Water Affordability Criteria and the Clean Water Affordability Criteria. In New Jersey, those applicants that meet either of the following two criteria are considered to have satisfied the State's **Clean Water and Drinking Water Affordability Criteria (the "Affordability Criteria")**:

1. **Project Affordability Score** of 80 or less; or
2. The project is eligible to receive 80 **Environmental Justice Economic Overburdened Community Criteria** CWSRF ranking points.

Project Affordability Score = **Project Median Household Income (MHI) Factor** – **Project Unemployment** (**UE) Factor** – **Project Population Trend (PT) Factor**

Project MHI Factor =100 x (Project MHI/State MHI)

Project UE Factor = 1 if Project Unemployment Rate > State Unemployment Rate

Project UE Factor = 0 if Project Unemployment Rate < or = State Unemployment Rate

Project PT Factor = 1 if Project Population Trend < State Population Trend

Project PT Factor = 0 if Project Population Trend > or = State Population Trend

Project Unemployment Rate is equal to the weighted unemployment rate of the project service area using service area populations and municipal unemployment data. This calculation is similar to the weighted MHI example below.

Project Population Trend is equal to the weighted population trend for the project service area using service area populations and municipal population trend data. This calculation is similar to the weighted MHI example below.

Consideration will be given for projects with a qualifying service area population within a municipality that does not meet the Clean Water and Drinking Water Affordability Criteria.

All project Affordability Scores will be rounded down to the closest integer.

Data Sources

MHI Percent - Municipal median reported household income (MHI) as a percent of the statewide MHI. The income reported is from the U.S. Census Bureau's 2017-2021 5-year ACS. Values are expressed in 2021 dollars. Values over 100 indicate that the municipality has a MHI greater than the state as a whole. Conversely, values under 100 show that the MHI in the municipality is lower than in the state. The statewide MHI used was $89,703.

Municipal Unemployment - 2021 annual average municipal unemployment rate as provided by the New Jersey Department of Labor (https://www.nj.gov/labor/labormarketinformation/assets/PDFs/employ/

uirate/mun_ann2010-2022.xlsx). These values are compared to the statewide annual average unemployment rate. The statewide annual average used for 2021 was 3.7%.

Population Change - The average annual rate of change in total population from 2010 to 2020, calculated with the U.S. Census Bureau's 2017-2021 5-year ACS. These values are compared to the statewide population change during that same period. The statewide rate of change used in this analysis was 5.7%

A weighted MHI is calculated for a project sponsor whose water system serves more than one municipality, as shown in the example below. Population served is based on the permanent population of the water system service area.

Example:

Municipalities Served	MHI	Populations Served	Fraction of total population served	Weighted municipal MHI
Lancaster	30,000	5,000	0.167	5,000
Mayberry	20,000	10,000	0.333	6,660
Hometown	25,000	15,000	0.500	12,500
Total		**30,000**	**1.00**	**24,160**

Please note for applicants that service more than 10 municipalities, the 10 municipalities that have the highest populations served will be considered in the above table for the affordability factor.

A weighted unemployment rate for use in the UE Factor is calculated for a project sponsor whose water system serves more than one municipality/county, as shown in the example below. Population served is based on the permanent population of the water system service area.
Example:

Municipalities Served	County Unemployment Rate	Populations Served	Fraction of total population served	Weighted Municipal Unemployment Rate
Lancaster, County A	4.0%	5,000	0.167	0.668%
Mayberry, County A	4.0%	10,000	0.333	1.332%
Hometown, County B	6.5%	15,000	0.500	3.250%
Total		**30,000**	**1.00**	**5.25% (Project Unemployment Rate)**

Please note for applicants that service more than 10 municipalities, the 10 municipalities that have the highest populations served will be considered in the above table for the affordability factor.

A weighted population trend for use in the Population Trend Factor is calculated for a project sponsor whose water system serves more than one municipality/county, as shown in the example below. Population served is based on the permanent population of the water system service area.
Example:

Municipalities Served	Municipal Population Trend	Populations Served	Fraction of total population served	Weighted Municipal Population Trend
Lancaster	2.0%	5,000	0.167	0.334%
Mayberry	2.0%	10,000	0.333	0.660%
Hometown	-1.0%	15,000	0.500	-0.500%
Total		**30,000**	**1.00**	**0.494% (Project Population Trend)**

Please note for applicants that service more than 10 municipalities, the 10 municipalities that have the highest populations served will be considered in the above table for the affordability factor.

TIERED AFFORDABILITY PACKAGES

In an effort to equitably distribute financial assistance and support the most disadvantaged communities in New Jersey, the NJ Water Bank (NJWB) has implemented a tiered system for Affordability Scores. The tiered structure ensures that communities facing the highest economic challenges receive the most beneficial financial assistance. The NJWB has developed tiered Affordability funding packages to provide additional financial assistance to the most disadvantaged communities. The tiers are as follows:

- Tier AC2 (Affordability Scores 66 to 80): This tier includes approximately 72 municipalities that face certain economic challenges but are relatively more stable compared to those in Tier AC1. Projects in these communities continue to receive the same generous principal forgiveness that has been provided in previous years. This ensures ongoing support for these communities in their efforts to improve water infrastructure and public health.
- Tier AC1 (Affordability Scores 65 or below): Representing the most economically challenged segment, this tier comprises approximately 55 municipalities. These communities, approximately 10% of the state's municipalities, are the most disadvantaged and are prioritized for enhanced financial assistance. The support for Tier AC1 surpasses that of Tier AC2, offering better financing packages, including significantly increased principal forgiveness. This heightened level of support is particularly focused on critical projects such as those addressing emerging contaminants, lead service line replacement, and other high-priority initiatives.

DRINKING WATER RANKING CRITERIA

(DW BASE, DW BIL SUPPLEMENTAL, DW BIL LEAD, AND DW BIL EMERGING CONTAMINANTS - SFY2025 Water Bank)

DEP assigns points to each project using the Project Priority System and ranks all eligible projects according to the total number of points each project receives. All projects are subsequently placed on the Project Priority Comprehensive List (see *Appendix B*) according to their ranking. Projects with more points are ranked above those with fewer points. The addition of new projects to the Project Priority Comprehensive List, periodic revisions to the Priority System, or the identification of new information regarding a project, may result in annual changes to an individual project ranking.

Projects receive points under five principal elements of the Priority System: (**i**) Compliance and Public Health Criteria, (**ii**) Environmental Justice Economic Overburdened Community Criteria, (**iii**) Smart Growth Approvals, (i**v**) Population, (**v**) Established Local Employment Program. Points are assigned for each of the five priority categories and are discussed in more detail below.

Category (**i**) includes the types of projects listed below that are eligible for DWSRF funding. A project must be assigned points from Category (**i**) to be eligible for ranking; points assigned from the remaining categories are in addition to the points received in Category (**i**). Priority points are assigned only if the project scope includes actual repair, rehabilitation, or correction of a problem or improvement clearly related to priority Category (**i**). Projects that include multiple elements, as listed in priority Category (**i**), are separately listed by the elements involved and priority points assigned for each element.

The order of project priority for funding in the proposed DW IUP is as follows:

1. Emergency Projects are considered a public health hazard and receive funding over other projects on the Comprehensive Priority List;
2. Surface Water Treatment Rule violations including uncovered finished water reservoirs;
3. MCL and Lead Action Level Exceedances;
4. Lead Service Line replacements in communities with an MHI less than the MHI for the State for water systems without a Lead Action Level Exceedance;
5. Unregulated contaminants (contaminants of emerging concerns);
6. Small Systems serving less than 10,000 persons, up to 15 % of DWSRF Funds;
7. Corrosion control and lead service line replacement in communities serving a population ≤1,000 that have an MHI less than the MHI for the State;
8. Projects that have secured federal/non-profit grants to be leveraged with SRF funding,
9. Other projects currently on the comprehensive list.

Emergency Projects

Given the limited response time to emergency projects, the following procedure has been developed to ensure rapid response while also maintaining funding eligibility:

Drinking Water Emergency Repair Projects will be defined as, and limited to, projects that replace, in kind, the failure of an essential portion of a public water system that will disrupt water service to any number of the public water system's customers for a minimum of 24 hours total and/or poses a substantial threat to the public health, safety, and welfare. Only projects satisfying the following three criteria are eligible to qualify for emergency funds: (i) the project will repair the actual or impending failure of one or more components of a drinking water or wastewater system caused by structural or mechanical failure, sabotage or act of God; (ii) the actual or impending failure of the system could not have reasonably been foreseen; and (iii) the project is necessary and limited to correct the failure of an essential portion of the environmental infrastructure system to restore service. The DWSRF only funds the portion of any repair that is necessary to restore lost service to the affected population under the emergency loan provisions. A water purveyor may only receive emergency funding for a specific Emergency Repair Project ONCE. Any long-term solutions, modifications, and/or upgrades to prevent future emergency occurrences must be addressed in future financing cycles as a project and published on the Project Priority List.

The DEP recognizes that environmental infrastructure emergencies may occur that endanger public health and welfare and can result in substantial environmental damage. Such circumstances require an immediate response for which a complete technical and environmental review in advance of construction is not possible. On July 15, 2005, the DEP issued a generic Environmental Decision Document (EDD) for environmental emergency response projects and on January 3, 2006, amendments to the program's rules at N.J.A.C. 7:22 were adopted to allow the Water Bank to fund certain emergency projects. The generic EDD and the rule changes identify the specific types of projects and conditions that must exist to qualify under the emergency project provisions of the Financing Program. With the EDD and the rules as guidelines, the DEP has developed a process to respond rapidly when emergencies occur, obtain basic project information, make an eligibility determination, and issue a pre-award approval so that owners/operators can undertake the needed repairs and maintain eligibility for those expenditures through the Water Bank. For ranking purposes, projects that qualify as emergency projects will receive funding priority over all other projects on the Project Priority List. All program requirements must be met to the DEP's satisfaction prior to the water system being reimbursed for the emergency repair.

The prospective applicant must notify DEP of any changes to project scope or any other circumstance that may affect the calculation of priority points. DEP recalculates, if appropriate, the prospective applicant's ranking utilizing the new information submitted and revises the priority ranking accordingly. Points are assigned for each of the five priority categories discussed below, as applicable:

i. Compliance with the SDWA and Protection of Public Health:

DWSRF funds are utilized to address contamination problems and to ensure compliance with the SDWA requirements. Priority is given to water systems in non-compliance with the surface water treatment requirements and those incurring acute primary maximum contaminant level (MCL) violations, or action level exceedances as defined in the National Primary Drinking Water Regulations and the New Jersey Safe Drinking Water Regulations (N.J.A.C. 7:10). Table I describes the project elements that are eligible for DWSRF funds:

Table I. Project Elements Eligible for Project Priority Ranking in the Drinking Water State Revolving Fund Program [2]		
Priority Order	**Project Description**	**Points**
1.	Systems that use surface water that are not in compliance with the surface water treatment technique requirements or have had any acute violations (either E. coli or nitrates) and have been issued an administrative order or directive by DEP requiring the correction of any noncompliance of its treatment facilities to address an immediate public health threat.	500
2.	Systems that use groundwater under the direct influence of surface water, that are not in compliance with the surface water treatment technique requirements or have had any acute violations (either E. coli or nitrates) and have been issued an administrative order or directive by DEP requiring the correction of any noncompliance of its treatment facilities to address an immediate public health threat.	350
3.	Systems that use groundwater that have had any acute violation (either E. coli or nitrates).	300
4.	Systems that have had, or DEP reasonably expects to have, any primary maximum contaminant level (MCL) violations (except acute violations) or exceedance of action levels (Lead and Copper Rule).	250
5.	Systems that have, or DEP reasonably expects to have, exceeded a groundwater quality criterion, or other guidance or advisory (such as a recommended MCL for unregulated contaminants) as deemed applicable by the DEP.	200
6.	Systems that were classified as vulnerable, as a result of a 2007 DEP Interconnection Study	200
7.	Replacement of lead services lines or installation of corrosion control treatment for systems without a lead action level exceedance.	175
8.	Systems that are under an Administrative Consent Order or other formal enforcement action based on a notice of noncompliance by DEP for reasons other than water quality; i.e. inadequate storage, inadequate source, lack of emergency power, etc.	170
9.	Purchase and/or consolidation of a water system to comply with the SDWA for capacity development.	165
10.	Extension of water mains, including associated appurtenances and water system facilities, to private wells that have had any maximum contaminant level exceedances or have exceeded lead and copper action levels.	165
11.	Existing treatment facilities that need to be rehabilitated, replaced, or repaired to ensure compliance with the SDWA.	160
12.	Systems that are proposing improvements to address resiliency and impacts of climate change, including drought or other related water supply management initiatives, as identified, or designated by the State.	150
13.	Systems that have lost well capacity due to saltwater intrusion and a solution is needed to preserve the aquifer as a viable aquifer.	150
14.	Existing transmission or distribution mains with appurtenances that need to be rehabilitated, replaced, repaired, or looped to prevent contamination caused by leaks or breaks in the pipe or improve water pressures to maintain safe levels or to ensure compliance with the SDWA.	75
15.	Existing pump stations or finished water storage facilities that need to be rehabilitated or replaced to maintain compliance with the SDWA.	60

[2] A project must be assigned points from Category (i) to be eligible for Project Priority List ranking; points assigned from Categories (**ii**) through (**vi**) supplement the points received in Category (**i**).

Table I. Project Elements Eligible for Project Priority Ranking in the Drinking Water State Revolving Fund Program [2]		
Priority Order	**Project Description**	**Points**
16.	New finished water storage facilities or pump stations that are needed to maintain pressure in the system and/or prevent contamination.	50
17.	Addition or enhancement of security measures at drinking water facilities, including but not limited to fencing, lighting, motion detectors, cameras, secure doors and locks, cybersecurity, and auxiliary power sources.	45
18.	Green Infrastructure: renewable energy generation such as solar panels, hydroelectric, geothermal or wind turbines or infrastructure built at the water system facilities such as green roofs, porous pavement, bioretention or grey water reuse.	45
19.	Systems which have had any exceedance of any secondary drinking water regulations that have received notification issued by DEP that exceedance of a secondary drinking water regulation causes adverse effects on the public welfare, and for which the system has received a directive issued by the DEP requiring correction of the exceedance.	40
20.	Installation of new water meters and/or other water conservation devices, including but not limited to retrofit plumbing fixtures.	35
21.	Construction of new or rehabilitation of existing interconnections between water systems to improve water pressures to maintain safe levels, promote availability of alternative source of supply, or to ensure compliance with the SDWA.	30
22.	Replacement of water meters.	25
23.	Redevelop wells, construct new wells, or construct or rehabilitate surface water sources with associated treatment facilities to meet the New Jersey Safe Drinking Water Act (SDWA) rules for required pumping capacity.	15
24.	Other project elements, not including items 1 through 23 above, that ensure compliance with the SDWA and protect public health, as approved by DEP.	1

ii. Environmental Justice Economic Overburdened Community Criteria:

Signed into law by Governor Phil Murphy on September 18, 2020, New Jersey's groundbreaking Environmental Justice Law, N.J.S.A. 13:1D-157, (Law) requires the New Jersey Department of Environmental Protection (NJDEP) to evaluate the contributions of certain facilities to existing environmental and public health stressors in overburdened communities when reviewing certain permit applications. The law also directs the NJDEP to publish a list of overburdened communities and provide notice to the 331 municipalities in which those communities are located.

Projects are awarded 80 Environmental Justice Economic Overburdened Community Criteria points if at least 35% of the households served by the project, on a municipal basis, qualify as low-income households (at or below twice the poverty threshold in accordance with the most recent United States Census as determined by the United States Census Bureau). A weighted economic OBC criteria is calculated for a project sponsor whose water system serves more than one municipality as shown in the example below. Population served is based on the permanent population of the service area. Consideration will be given for projects with a qualifying service area population within a municipality that does not meet the 35% threshold.

Example:

Municipalities Served	% low-income households	Populations Served	Fraction of total population served	Weighted % of low-income households
Lancaster	30%	5,000	0.167	5.01%
Mayberry	40%	10,000	0.333	13.32%
Hometown	35%	15,000	0.500	17.50%%
Total		**30,000**	**1.00**	**35.83%**

Please note for applicants that service more than 10 municipalities, the 10 municipalities that have the highest populations served will be considered in the above table for the affordability factor.

iii. Smart Growth Approvals:

1. State Development and Redevelopment Plan

DEP seeks to coordinate and enhance the efforts to encourage smart growth through the implementation of the State Development and Redevelopment Plan. DEP assigns ranking points to eligible clean water projects consistent with an approved Water Quality Management Plan that serves municipalities that have been approved under the Center Designation or Plan Endorsement Process.

For a project serving more than one municipality, the points were included for ranking purposes if the designated center or the endorsed plan is a significant component of the overall project. For further information regarding the State Development and Redevelopment Plan, contact the Office of Planning Advocacy in the New Jersey Department of State at (609) 292-7156.

Table IV. Ranking Points Related to State Planning Commission Approvals	
Community Type	**Points**
Urban Centers and Complexes	50
Regional Centers	25
Existing Designated Towns	15
Existing Villages	10
Hamlets	5

Projects located in or benefiting areas designated as Brownfield Development Areas, Transfer of Development Rights receiving areas or Transit Villages will be awarded 10 points, so that these projects will rank higher than similar projects that are not located in, or provide benefit to, these smart growth areas.

2. Green Project Reserve (GPR)

DEP promotes green infrastructure, water and energy efficiency, and environmental innovation in its water improvement projects. Therefore, DEP awards 15 additional priority points to any project that is a categorically eligible project.

Please note that the points from these four items of Category C can be cumulative. Please note for water systems that service more than one municipality; the municipality that has the highest population served will be counted for this category.

iv. Population:

As a tiebreaker, projects are awarded points based on the permanent population of the water system service area. For a resort community where the summer and winter populations vary greatly, the permanent population will be calculated by taking the sum of twice the winter population and once the summer population and dividing by three (see below). For water systems that service more than one municipality, a total of all the permanent population served in the multiple service areas is used. Priority points are calculated as the permanent population served by the water system divided by 100,000, expressed as a decimal. In the event that projects remain tied, the project which serves a greater proportionate population in the water system's area is given higher priority.

Population served for resort communities will be calculated by the following equation:

[(2 x Winter Population) + Summer Population] / 3 = Weighted Permanent Population

v. Established Local Employment Program

Projects are awarded one point to applicants that have an established program to employ at the project facility, or at related offices or facilities, persons who reside in the municipality in which the project is located, the service area of the project, or in surrounding municipalities that meet the criteria for State aid pursuant to P.L.1978, c.14 (C.52:27D-178 et seq.)".

TECHNICAL ASSISTANCE

To ensure this historic level of funding reaches disadvantaged and overburdened communities (DAC), the Water Bank Program has expanded its technical assistance program, which was previously directed at small drinking water systems and the Lead Line Accelerator Program. The expanded Technical Assistance programs are designed to deploy early engineering and engagement assistance to clean water and drinking water projects in communities that meet NJ's Affordability Criteria, overburdened communities identified on the list maintained

by the Department pursuant to the Environmental Justice Law, N.J.S.A. 13:1D-159 (2021), and small and rural communities as defined by the USEPA. This assistance will help these communities understand the funding that is available, particularly principal forgiveness funds, refine their water infrastructure needs, facilitate communications within their communities, and navigate the Water Bank application and permitting process. An online Technical Assistance Request Form is currently available on the Water Infrastructure Investment Plan (WIIP) webpage. Available technical assistance services include:

- Asset Management Plan Development
- Technical, Managerial, and Financial Capacity Evaluation
- Capital Improvement Plan Development
- Lead Service Line Inventory Development
- Lead Line Replacement Law Compliance Assistance
- Lead Service Line Replacement Program Creation and Implementation
- Drinking Water Infrastructure Project Development
- Clean Water Infrastructure Project Development
- State Revolving Fund Loan Application Submittal Assistance
- Preliminary Technical Assistance (needs and fiscal assessments and public outreach)
- Early education and public engagement services

DACs participating in the Technical Assistance program are eligible to receive up to $2 million in principal forgiveness for planning and design loans associated with clean water capital improvement projects. The NJWB has the authority to use up to $40 million from funds allocated by the SFY25 Appropriations Act for Clean Water and Drinking Water principal forgiveness loans. Sponsors receiving 100% principal forgiveness loans do not need to meet creditworthiness requirements nor pay the DEP loan origination fee.

As further incentive for DACs to take advantage of Technical Assistance, the NJWB also has the authority to use up to $40 million from the funds allocated by the SFY25 Appropriations Act for guaranteed principal forgiveness and funds for capital improvement project to sponsors participating in the Technical Assistance program. These funds will be awarded to Clean Water and Drinking Water projects on a ready-to-proceed basis. This will ensure that funding will be available for DACs' projects upon completion of the planning and design process. At the time of the project's construction certification award, the sponsor will be eligible to receive at least $2 million in principal forgiveness or the best available applicable funding package from that fiscal year's IUP. Sponsors have a five (5) year deadline to reach construction certification once they have received the principal forgiveness for planning and design.

PROGRAM LOAN TERMS AND CONDITIONS

The Program loan terms and conditions, including program fees, Program requirements for loan closing including certification and other financing considerations will be set forth in the Financial Plan which will be submitted to the Legislature on or before May 15, 2024, in accordance with terms of the I-Bank Enabling Act.

BORROWER BENEFITS

Specific financing terms for the upcoming fiscal year are set by the I-Bank in the May Report. In general, Program participants realize significant cost-saving measures through the following program features:

FINANCIAL SAVINGS

- Low-Interest Funds during Construction – The I-Bank Board annually determines the interest rate methodology to be applied to short-term loans. The rate is well below the market rate, as it is a blend of DEP funds at 0% and the I-Bank's borrowing costs. Any interest charges incurred by participants pursuant to a short-term loan are accrued only on requisitioned funds and may be capitalized through the term of the loan and rolled into long-term financing;

- Long-Term Interest Cost Savings - Substantial interest savings are available through a financing package that includes a portion of loan funds at zero-percent interest from the State through the Department resulting in grant-like savings of approximately 16% for borrowers with AAA ratings and even greater savings for Borrowers with credit ratings less than AAA;

- No bond insurance required - The Program's financial structure produces the highest possible credit rating without the expense or requirement for Borrowers of purchasing costly bond insurance;

- No reserve – Borrowers in the Financing Program are exempt from the Division of Local Government Services requirement of posting a 5% reserve prior to bond issuance;

- Minimized cost of financing – Borrowers are charged a flat 0.10 percent fee for cost-of-issuance of the I-Bank portion of their total project loan pursuant to the applicable program funding ratio (i.e. excluding DEP's loan funds). Additionally, Borrowers enjoy the benefit of only paying underwriting expenses for the I-Bank portion of the loan, unlike a self-financed project for which Borrowers would pay the underwriting expenses for the entirety of the project cost. The remainder of the cost-of-issuance of the bonds is subsidized and paid by the I-Bank;

- No front-loading requirement – LGUs issuing their own general obligation debt are often required to "front load" their repayment schedule. This ensures that debt service payments are larger in the early years of the loan and decline over time. The Financing Program provides for level debt service throughout the life of the loan normalizing annual payments for rate payers;

- Refunding – The I-Bank continually monitors market conditions to assess when interest rates meet the State's savings threshold for refunding prior bonds. All savings realized from prior bond refundings (a total of $185 million since the Financing Program's inception), are passed on to Borrowers, further lowering their loan costs; and

- Debt service reserve fund – Investment grade rated Borrowers are relieved of their obligation to commit a portion of loan funds to debt service reserve due to the Program's Master Program collateralization structure that supports all borrowers.

- Junior Lien Program – Utility Borrowers are relieved of the obligation to provide a senior lien bond to the Department and the I-Bank, and the accompanying debt reserve requirement, through the Water Bank's Junior Lien Program.

CASH FLOW FLEXIBILITY

- Upfront Cash – The Water Bank offers an expedited requisition process, disbursing funds on incurred costs typically within 14 days or less, relieving Borrowers from utilizing cash-on-hand to pay contractors and vendors up front;
- Capitalized interest – Borrowers may capitalize interest on the long-term loan as allowable by the IRS guidelines;
- Deferred Principal and interest Repayment –No principal or interest repayments are due during the short-term loan period. Additionally, to better align a project's cash flow dynamics, Borrowers may defer principal repayment as allowable by the IRS guidelines;
- Generous allowable costs – Associated project costs, including planning and design, engineering, local financing, and right-of-way restoration may be financed through the program. An eligible project's reserve capacity costs such as excess project capacity may be financed through an I-Bank-only loan as capacity allows; and
- Flexible Term - Shorter term financing is available for Borrowers who wish to minimize the repayment period of their loan.

ADMINISTRATIVE

- No Arbitrage Worries - The I-Bank manages federal IRS arbitrage rebate requirements, relieving Borrowers of the cost and administration of this obligation;
- No Secondary Disclosure Requirements – Due to the size of the Financing Program, presently no single Borrower is a Material Obligated entity. As a result, Financing Program Borrowers are not required to fulfill secondary disclosure requirements for the S.E.C.; and
- Timely Decisions – The Department prioritizes Financing Program project reviews.

SFY2025 WATER BANK FINANCING PROGRAM

HIGHLIGHTS

The Water Bank is continuing initiatives developed and enacted in recent years and implementing additional measures to assist disadvantaged communities in SFY2025.

i. Bipartisan Infrastructure Law (BIL): New Jersey will receive an additional $243 million in federal funding for the Clean Water and Drinking Water State Revolving funds from the BIL in SFY 2025.

ii. Principal Forgiveness for Disadvantaged Communities: The Water Bank will continue to use the Affordability Criteria developed in SFY 2023 which aligns the Clean Water Affordability Criteria with the Drinking Water Disadvantaged Community criteria and the Environmental Justice Law's economic criteria for overburdened communities. Approximately $228 million in principal forgiveness or grant like funding will be reserved in SFY 2025 for communities that meet the Water Bank's Affordability Criteria.

iii. Tiered Affordability for Disadvantaged Communities: To equitably distribute financial assistance and support the most disadvantaged communities in New Jersey, the NJ Water Bank (NJWB) has implemented a tiered system for Affordability Scores. The tiered structure provides additional principal forgiveness to Tier AC1 communities facing the highest economic challenges (DACs with an Affordability Score of 65 and below). Tier AC2 communities (DACs with an Affordability Score of 66 to 80) will continue to receive the same generous financing previously available.

iv. Technical Assistance for Disadvantaged Communities: The Water Bank has developed technical assistance programs designed to deploy early engineering and engagement assistance to disadvantaged communities to help them refine their water infrastructure needs, facilitate communications within their communities, and navigate the Water Bank application process. Projects in these communities are eligible for principal forgiveness for planning and design activities and will be guaranteed funds for their resulting capital improvement projects. In addition, principal forgiveness of up to $2 million may be offered to certain technical assistance applicants for planning and design services on the condition that they move forward with a capital improvement project. These applicants will be offered the best available funding package for their capital improvement project at the time of construction contract certification.

v. Extended Term Financing for CSO Projects: The Water Bank has received EPA approval to offer extended term financing to CSO projects for up to 45 years and projects financed with proceeds of a WIFIA loan with a term up to 35 years. Offering extended term financing for these projects addresses affordability concerns by reducing each repayment amount.

vi. Climate Change: New Jersey is already impacted by climate change such as increasing temperatures, rising sea levels, and more frequent and intense storms. The Department has developed the new **Building Resilient Water Infrastructure Climate Change Resilience Guidance** to establish climate impact standards to assess resilience of project alternatives and require new mapping elements for projects seeking State funding through the Water Bank. Resilience measures for drinking water, wastewater, and stormwater infrastructure projects must apply the best available and most geographically relevant climate information, projections, and standards.

vii. Lead Abatement: The existence of lead service lines in some of our aging drinking water infrastructure poses potential risk to public health. This risk can be significantly reduced through the identification and

replacement of lead service lines. The Financing Program is reserving funds and providing approximately $92 million in principal forgiveness loans in SFY2025 for lead service line replacement projects.

SHORT-TERM FINANCING

Short-term loans are available for up to five (5) full fiscal years, or up to the statutorily permitted term, to finance the cost of (i) environmental planning and engineering design activities incurred, and (ii) project construction upon application approval. A planning design and construction loan shall mature no later than the last day of the fifth succeeding fiscal year following the closing date of the line of credit loan, or the last day of the third succeeding fiscal year following the date of construction certification following the closing date of the line of credit loan, whichever is sooner provided that planning or engineering design activities shall not exceed two (2) years from the closing date of the loan. Legislative amendments in 2020 authorize the issuance of one short-term supplemental loan for residual project expenses upon certification by the Department that the time required by the project sponsor to complete construction of the project exceeds the maximum maturity date of the project sponsor's outstanding short-term loan. Such residual loans are only available one-time for any given project for up to three (3) full fiscal years. Terms for short-term residual loans are further explained in the I-Bank's May Report.

The Department charges a 2% loan origination fee to cover its costs for the technical review of each project. Borrowers are able to include the portion of the 2% DEP loan origination fee due at short-term closing (1% of project costs or 50% of the total DEP loan origination fee) in their short-term loan. Short-term loans are only issued for activities likely to lead to, or the construction of, an environmental infrastructure project. Terms of long-term financing, including principal forgiveness, are established pursuant to the terms of the Program year of each construction contract certification, or if closing the short-term loan after certification, upon short-term loan closing. They are contingent upon a project receiving long-term financing. These terms vary primarily with the nature of the project activities or populations served as detailed in the Specific Incentivized Programs section.

Short-term loans are also available under the SAIL Program for environmental infrastructure projects for the repair to systems adversely impacted during natural disasters and/or to improve the resiliency of systems. In addition, short-term loans are available for environmental infrastructure projects necessary to respond immediately to emergencies (other than SAIL) that endanger public health and welfare that are likely to result in substantial environmental damage.

In an effort to reduce transaction costs, each project's short-term loan can be for the entire estimated cost of the project, but funds are committed only to the project components approved by the Department (e.g., planning and design costs and/or initial construction operable segment(s)) Loan sizing and repayment terms may be found in the May Report.

The SFY2025 Financing Program Clean Water Project Priority List and the SFY2025 Financing Program Drinking Water Project Priority List, set forth in Appendices A and B respectively, identify environmental infrastructure projects eligible for short-term financing pursuant to N.J.S.A. 58:11B-9.

LONG-TERM FINANCING

Long-Term Loans are generally issued upon completion of project construction (demonstrated through submitted requisitions). Long-term loans are largely mechanisms to refinance previously issued short-term loans for construction and planning and design activities. With limited exception, all relevant Program terms and conditions are established at the time of issuance of short-term financing: for example, credit worthiness approval; Division of Local Government Services approval; the State's commitment of long-term funding at the time of certification of each operable project segment; and the applicability of all program benefits (e.g., principal forgiveness). Long-Term Loans provide certainty as to the interest rate which is fixed for periods of up to 30 years. However, for program participants financing CSO projects, a maturity terms of up to 45 years are now available. For Borrowers with a project included on the WIFIA portfolio loan list, maturity terms of the corresponding loan may extend to the terms of those available in the WIFIA Program. In any event, maturity terms shall not exceed a project's useful life which determination may include federal or state official data on climate change including sea level rise.

Long-term loan terms are established in accordance with the following criteria:

For Projects financed through a Water Bank Short-Term Loan:

Loan Issued Upon	**Applicable Financing Term Year**
Certification of engineering contract	Date of certification of construction contract*
Certification of construction contract	Date of Short-Term loan closing

*If a project has multiple operable segments, various financing year terms may apply to a single project loan which are set at the time of each contract certification. The date of closing of a refinancing of an outstanding Short-Term Loan to increase the loan amount of an existing certified construction contract does not impact the applicable financing term year.

Applicants financing the cost of construction through non-Water Bank sources or self-funding, long-term financing terms apply at the time of long-term loan closing.

FINANCING PROGRAM OFFERINGS

The **Water Bank** offers two loan formats: short-term and long-term loans. Together, they provide funding for all aspects, phases, and components of designing and building environmental infrastructure projects. Water Bank Loans are issued, upon approval of applicable Financing Program requirements, for costs incurred for designing and constructing projects that enhance and protect ground and surface water resources, ensure the safety of drinking water, and facilitate responsible, sustainable economic development (each, an Environmental Infrastructure Project). Each loan is funded from one or more of the sources identified in the I-Bank's soon to be submitted May Report.

SFY2025 Funding Packages (Long-Term Loans)

CLEAN WATER

Clean Water Funding Packages	PF Share	PF Cap per Applicant	Projected PF Available	DEP Share[6] (Loan + PF)	I-Bank Share[6]
CSO LTCP ARPA Projects[1]	80%	No Cap	$2M	90%[7]	10%[7]
CSO Abatement	50%	$5M	$30M[5]	75%[7]	25%[7]
CSO Abatement/ Affordability Criteria	100%[3]	$7-$8M[4]	$50M[5]	75% Min[7]	25% Max[7]
Stormwater Resilience (ARPA)	80%	$2M	$10M	90%	10%
Water Quality Restoration	50%	$2.5M	$10M	75%[7]	25%[7]
Affordability Criteria	100%[3]	$2-$3M[4]	$48M	75% Min[7]	25% Max[7]
Energy and Water Efficiency Projects	50%	$2M	$20M	75%[7]	25%[7]
Overflow and Stormwater Grant (OSG) CW SRF PF Loans[2]	20%	$0.4M	$2M	-	-
Emerging Contaminants	100%[3]	$10M	$18M	75% Min[7]	25% Max[7]
Base CWSRF	-	-	-	50%	50%
Enhanced Base CWSRF	-	-	-	75%[7]	25%[7]
Brownfield Redevelopment (Conduit/PPP)	-	-	-	25%	75%

1. When CSO LTCP ARPA principal forgiveness funds are exhausted, applicants may access financing available under other applicable CWSRF principal forgiveness and funding categories
2. OSG CW SRF PF Loans will be awarded to CWSRF projects that receive an Overflow and Stormwater Grant. The OSG will cover 80% of the project costs and the OSG CW SRF PF Loan will cover 20% of the project costs. OSG/OSG CW SRF PF Loan project costs are capped at $2 million. Costs over $2 million may be eligible for funding and PF under the CSO Abatement or CSO Abatement/Affordability Criteria categories.
3. The first $7-$8 million of CSO Abatement/Affordability projects, the first $2-$3 million of Affordability Criteria projects, and the first $10 million of Emerging Contaminants project will receive 100% principal forgiveness to the extent principal forgiveness funds are available.
4. PF Caps for Affordability and CSO Abatement Affordability are tiered by Affordability Score.
5. $5M set aside for CSO Green Infrastructure Projects
6. I-Bank share may be higher and DEP share lower if I-Bank is able to source below market interest rate funds through the Water Infrastructure Finance and Innovation Act (WIFIA) from USEPA. The effective interest rate will be no greater than would have resulted from financing with I-Bank's AAA bond funds at market interest rates and Department interest-free loan funds at shares shown in table.
7. DEP/I-Bank shares are for the first $20 million of project costs for CSO, CSO/Affordability, Water Quality Restoration, Affordability, Energy & Water Efficiency, Emerging Contaminants and Enhanced Base funding packages. Shares on ARPA principal forgiveness funding packages applies to extent principal forgiveness is available.

DRINKING WATER

Drinking Water Funding Packages	PF Share	PF Cap per Applicant	Projected PF Available	DEP Share[2] (Loan + PF)	I-Bank Share[2]
Base DWSRF- Public	-	-	-	50%	50%
Base DWSRF- Investor-Owned	-	-	-	50%	50%
Enhanced Public Base DWSRF	-	-	-	75%[3]	25%[3]
High Rank Affordability Projects (AC1)	100%	$2M	$20M	75% Min[3]	25% Max[3]
High Rank Affordability Projects (AC2)	100%	$3M	$10M	75% Min[3]	25% Max[3]
Nano (serving 10,000 customers or less)	50%	$1M	$7M	75%[3]	25%[3]
Very Small Water Systems (serving 1,000 or less)[1]	100%	No Cap	$6M	-	-
Lead Service Line Replacement (AC1)	50%	$10M	$40M	75%[3]	25%[3]
Lead Service Line Replacement (AC2)	80%	$16M	$52M	90% [3]	10% [3]
Emerging Contaminants (including PFAS)	100%	$2M	$34M	75% Min[3]	25% Max[3]
Climate Change/ Resilience or Projects to comply with Multiple MCLs (ARPA)	80%	$20M	$5M	90%[3]	10%[3]

1. State appropriation funds will be used to provide direct grants in lieu of principal forgiveness loans to small water systems that do not meet credit eligibility requirements of the Water Bank Financing Program credit policy to qualify for a loan.
2. I-Bank share may be higher and DEP share lower if I-Bank is able to source below market interest rate funds through the Water Infrastructure Finance and Innovation Act (WIFIA) from USEPA. The effective interest rate will be no greater than would have resulted from financing with I-Bank's AAA bond funds at market interest rates and Department interest-free loan funds at shares shown in table.
3. DEP/I-Bank shares are for first $2 million of project costs for Nano funding package; first $20 million of project costs for Enhanced Based, High Rank Affordability, Lead Service Line Replacement, and Emerging Contaminants funding packages; and first $25 million (to the extent PF is available) for ARPA funding package.

Drinking Water SRF Financing Options

The DWSRF base program offers a financing package that results in the equivalent of 50% interest free DEP loan and 50% I-Bank's AAA Market Interest Rate loan for both public and private investor-owned water systems.

Water system loan rates are impacted by the Affordability Criteria. For the purposes of the DWSRF Program, a project service area that meets the Affordability Criteria with an Affordability Score of 80 or less is a Disadvantaged Community. A variety of funding packages are available to Disadvantaged Communities with additional principal forgiveness and better loan shares.

All publicly owned water systems with an Affordability Score 100 or less will receive an Enhanced Base DWSRF funding package that results in the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA Market Interest Rate loan for the first $20 million of eligible project costs. Costs over $20 million will be financed at the Base DWSRF rate.

Drinking Water SRF Funding Caps

All DW project applicants for both investor-owned and publicly owned systems are capped at $40 million per applicant per year including any portion of the project financed at the base or enhanced base rate and financed at an enhanced subsidization rate (Nano, affordability, PFAS, Lead). Costs over the cap may be financed by the I-Bank at 100% of the I-Bank's AAA all-in Market Interest Rate as capacity allows. The DEP is maintaining this funding cap for SFY2025 to ensure that multiple high priority drinking water projects receive funding.

The DEP is actively pursuing additional funding sources to address the increasing drinking water infrastructure financial needs and reserves the right to modify or waive the cap requirement should efforts be successful.

Drinking Water SRF Financing Timeline

For the DWSRF SFY2025 program, funding decisions will be based on the DWSRF Project Priority List, as determined by the DWSRF Project Ranking methodology. DEP will be determining financing availability and loan terms in priority ranked order based on available funds as follows:

- All DW projects that are in the fundable range as of the date of certification by DEP will be allowed to proceed to a short-term loan closing on a readiness to proceed basis. DW projects that are not in the fundable range will be given a conditional authorization to award which will allow those projects to proceed and maintain program eligibility if future funds become available. The Department establishes the fundable range by deducting and reserving estimated costs for projects listed in rank order on the current fiscal year Water Bank Project Priority List as amended until the available unobligated drinking water funds are exhausted. Note that the actual number of projects in the fundable range could expand or contract as loan construction bids are received, and total low bid allowable project costs are evaluated.

- Projects in the fundable range that do not receive Authorization to Award by April 1, 2025, will be bypassed for the SFY2025 funding cycle and the fundable range will be extended accordingly.

- Applications will be accepted any time of the year. There are no submission deadlines.

SPECIFIC INCENTIVIZED PROGRAMS

The Department expects to maximize the amount of principal forgiveness funds available from SRF monies subject to federal restrictions. The Department plans to utilize unallocated principal forgiveness or grant like funding carried over at the end of SFY 2024 as principal forgiveness in SFY 2025. The Department will supplement

the carried over principal forgiveness funds with the following principal forgiveness projected to be available under the FFY 2024 USEPA grants:

CWSRF Base grant - $12 million

CWSRF General Supplemental grant - $46 million

CWSRF Emerging Contaminants grant - $9 million

DWSRF Base grant - $4 million

DWSRF General Supplemental grant - $23 million

DWSRF Emerging Contaminants grant - $15 million

DWSRF Lead Service Line Replacement grant - $41 million

Funds and principal forgiveness authority available from the grant awards will be blended with carryover principal forgiveness authority from prior grants, repayments, state match funds, and other sources of SRF funds to provide funding to eligible projects.

In addition to the SRF, the Department may increase any amounts identified in the IUP reserved for principal forgiveness and adjust any caps if additional SRF or non-SRF funds (including American Rescue Plan Act (ARPA), Natural Resource Damages (NRD) recovered by the State, Corporation Business Tax (CBT) funds, and State appropriations) become available to supplement principal forgiveness or low-cost loan funding. In addition, the Department may bank any non-SRF financing towards future State match requirements subject to EPA approval. The Department anticipates implementing the following incentivized programs under its proposed CW and DW IUPs:

CLEAN WATER

i. CSO Long-Term Control Plan Projects (American Rescue Plan Act (ARPA) Funds): $250 million of American Rescue Plan Act (ARPA) funds allocated to the Department in SFY 2023 were reserved to provide principal forgiveness loans to applicants sponsoring capital improvement projects listed on Combined Sewer Overflow (CSO) Long-Term Control Plans (LTCP) submitted to the Department. Thirty-five million dollars ($35 million) of ARPA funds were used in SFY2023, leaving $215 million for SFY 2024. The Department expects to award approximately $213 million of the ARPA funds in SFY 2024 and carry over approximately $2 million for award in SFY 2025. The DEP is allocating the $2 million in ARPA carry-over funds to help offset the substantial costs communities face to implement CSO LTCPs. The DEP will use ARPA funds to provide principal forgiveness loans for up to 80% of allowable costs and low interest loan funding with a blended interest rate of 50% of the I-Bank AAA Market Interest Rate for the balance of allowable project costs. Due to the high costs associated with these projects, there will not be a forgiveness cap for projects in this category. Principal forgiveness funds will be allocated to CSO LTCP projects on a readiness to proceed basis. When ARPA principal forgiveness funds are exhausted, eligible projects will have access to other applicable Water Bank CSO financing packages up to the applicant

funding caps. In the event that a sufficient number of CSO LTCP projects are not able to proceed to contract award and project certification by December 31, 2024, the Department may use the remaining ARPA funds to finance portions of other principal forgiveness loan funding packages described in the Intended Use Plan in order to utilize the entire amount of Clean Water ARPA allocation.

ii. Water Quality Restoration: The Department is reserving funds and providing principal forgiveness loans for capital improvement projects, including equipment purchases, that will eliminate, prevent, or reduce documented occurrences of water quality advisories, beach closings and shellfish bed downgrades due to the presence of harmful algal blooms (HABs). Priority for principal forgiveness funds will be given to eligible projects that address HABs (HAB Projects) and principal forgiveness funds will be allocated to HAB projects on a readiness to proceed basis. If there is insufficient demand from eligible HAB projects in SFY 2025, unallocated principal forgiveness funds may be used for projects that address shellfish bed downgrades, beach closings and advisories due to the presence of pathogens.

Projects would eliminate such potential sources as failing on-site wastewater systems or cross-connections between storm sewers and sanitary sewers. Eligible projects also include the expansion or replacement of stormwater management systems as well as the purchase of skimmer boats, aquatic weed harvesters and equipment to maintain stormwater management facilities. There is a $2.5 million cap of principal forgiveness per applicant for Water Quality Restoration (WQR) projects in SFY 2025. Project sponsors are eligible to receive principal forgiveness for up to 50% of allowable costs and the equivalent of 25% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for the first $5 million of allowable costs. Allowable project costs between $5 million and $20 million will receive loan funding with the equivalent of 75% interest free DEP loan and 25% of the I-Bank AAA market interest rate loan, and project costs over $20 million will receive loan funding at the Base CWSRF rate. A total of $10 million in principal forgiveness funds will be available for WQR projects in SFY 2025.

When the principal forgiveness funds allocated to WQR projects in SFY 2025 are no longer available, the CWSRF funding package for WQR projects will consist of loan funding with the equivalent of 75% interest free DEP loan and 25% of the I-Bank AAA market interest rate loan for the first $20 million in allowable costs. Costs in excess of $20 million will be financed under the Base CWSRF financing package.

iii. CSO Abatement: The Department is reserving funds and providing principal forgiveness loans for Combined Sewer Overflow (CSO) Abatement projects utilizing grey and/or green practices (such as green roofs, rain gardens, porous pavement, and other activities that maintain and restore natural hydrology by treating stormwater runoff through infiltration into the subsoil, treatment by vegetation or soil, or stored for reuse). Principal forgiveness funds will be allocated to CSO Abatement projects on a readiness to proceed basis. Project sponsors are eligible to receive principal forgiveness for up to 50% of allowable costs (capped at $5 million) and the equivalent of 25% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for the first $10 million of allowable project costs. For projects receiving principal forgiveness, project costs between $10 million and $20 million consist of financing with the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA market interest rate loan

funding. Allowable project costs over $20 million will receive loan funding at the Base CWSRF rate. A total of $30 million in principal forgiveness will be available for CSO Abatement projects in SFY 2025 of which $5M will be reserved exclusively for green infrastructure. If there is insufficient demand from eligible green infrastructure projects, in SFY 2025, unallocated funds may be used for CSO Abatement projects that do not employ green infrastructure.

When the principal forgiveness funds allocated to CSO Abatement projects in SFY 2025 are no longer available, the CWSRF funding package for CSO Abatement projects will consist of loan funding with the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for the first $20 million in allowable costs.

CSO Abatement/Affordability: The Department is reserving additional funds and providing additional principal forgiveness loans exclusively for CSO Abatement projects in communities that meet the Affordability Criteria. Principal forgiveness funds will be allocated to CSO Abatement/Affordability (CSO/A) projects on a readiness to proceed basis. CSO/A packages will be tiered depending on the project sponsor's Affordability Score. For sponsors with an Affordability Score of 66 to 80 (AC2), financing consists of 100% principal forgiveness (principal forgiveness capped at $7 million) and the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for project costs between $7 million and $20 million. For sponsors with an Affordability Score of 65 and under (AC1), financing consists of 100% principal forgiveness (principal forgiveness capped at $8 million) and the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for project costs between $8 million and $20 million. Allowable project costs over $20 million may receive loan funding at the Base CWSRF rate. Department's loan origination fee is waived for the principal forgiveness portion of CSO/A loans. Principal forgiveness funds will be allocated to CSO/A projects on a readiness to proceed basis.

When the principal forgiveness funds allocated to CSO/A projects in SFY 2025 are no longer available, the CWSRF funding package for CSO/A projects will consist of loan funding with the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for the first $20 million in allowable costs.

iv. Clean Water Affordability: The Department is reserving funds and providing principal forgiveness loans for any eligible clean water project sponsored by applicants that meet the Affordability Criteria. Principal forgiveness funds will be allocated to Affordability projects on a readiness to proceed basis. The Department is offering tiered principal forgiveness packages for projects meeting the Affordability Criteria. For projects with an Affordability Score of 66 to 80 (AC2), financing consists of 100% principal forgiveness (principal forgiveness capped at $2 million) and the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA Market Interest Rate loan funding for project costs between $2 million and $20 million. For projects with an Affordability Score of 65 and under (AC1), financing consists of 100% principal forgiveness (principal forgiveness capped at $3 million) and the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for project costs between $3 million

and $20 million. Principal forgiveness funds will be allocated to Affordability projects on a readiness to proceed basis. Costs in excess of $20 million will be financed under the Base CWSRF financing package. The DEP Fee is waived for the principal forgiveness portion of Affordability loans. A total of $40 million in principal forgiveness will be available for Affordability projects in SFY 2025.

When the principal forgiveness funds allocated to Clean Water Affordability projects in SFY 2025 are no longer available, the CWSRF funding package for Clean Water Affordability projects will consist of loan funding with the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for the first $20 million in allowable costs. Costs in excess of $20 million will be financed under the Base CWSRF financing package.

v. Energy and Water Efficiency: The Department is reserving funds and providing principal forgiveness loans for clean water projects that address water and energy efficiency goals and meet the eligibility requirements for water and energy efficiency as defined in USEPA's Green Project Reserve Guidance. Principal forgiveness funds will be allocated to Energy and Water Efficiency (EWE) projects on a readiness to proceed basis. There is a $2 million cap of principal forgiveness for EWE projects per applicant in SFY 2025. Project sponsors are eligible to receive principal forgiveness for up to 50% of allowable costs and the equivalent of 25% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for the first $4 million of allowable costs. Allowable project costs between $4 million and $20 million will receive loan funding at the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA market interest rate, and project costs over $20 million will receive loan funding at the Base CWSRF rate. A total of $20 million in principal forgiveness will be available for EWE projects in SFY 2025.

When the principal forgiveness funds allocated to EWE projects in SFY 2025 are no longer available, the CWSRF funding package for EWE projects will consist of loan funding the equivalent of 75% interest free DEP loan and 25% of the I-Bank AAA Market Interest Rate for the first $20 million in allowable costs. Costs in excess of $20 million will be financed under the Base CWSRF financing package.

vi. Clean Water Emerging Contaminants: The Department is reserving funds and providing principal forgiveness loans for clean water projects that primarily address emerging contaminants (EC). There is a $10 million cap of principal forgiveness for EC projects per applicant in SFY 2025. Principal forgiveness funds will be allocated to projects that address emerging contaminants on a readiness to proceed basis. Project sponsors are eligible to receive principal forgiveness for up to 100% of the first $10 million of allowable costs and the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for the next $10 million of allowable costs. The DEP Fee is waived for the principal forgiveness portion of Clean Water EC loans. Project costs over $20 million will receive loan funding at the Base CWSRF rate. A total of $18 million in principal forgiveness will be available for EC projects in SFY 2025.

When the principal forgiveness funds allocated to EC projects in SFY 2025 are no longer available, the CWSRF funding package for EC projects will consist of the equivalent of 75% interest free DEP loan and

25% I-Bank's AAA market interest rate loan funding for the first $20 million in allowable costs. Costs in excess of $20 million will be financed under the Base CWSRF financing package. The Drinking Water and Clean Water Programs both apply the same definition for "Emerging Contaminants." See the Drinking Water Emerging Contaminant Section (v) below, for the definition and the position of the State with regard to PFAS liability.

vii. Sewer Overflow and Stormwater Reuse Grant (OSG) Program CWSRF Principal Forgiveness Loans: The Department is reserving funds and providing principal forgiveness loans for projects that receive Sewer Overflow and Stormwater Reuse Grants. These projects are intended to address infrastructure needs for combined sewer overflows (CSO) or stormwater management. Project sponsors that receive a Sewer Overflow and Stormwater Reuse Grant for up to 80% of eligible project costs are eligible to receive a principal forgiveness loan for the remaining 20% of costs. The DEP Fee is waived for the principal forgiveness portion of OSG loans. Total project costs are capped at $2 million. Approximately $2 million will be reserved for OSG CWSRF principal forgiveness loans. The balance of the project would have to be separately funded and would be eligible for SRF funds at the rates offered for the applicable project type as indicated in the IUP.

viii. Sandy Relief: Sandy Relief funds remain available for clean water facilities that were damaged by Superstorm Sandy and are constructing repairs or resiliency to prevent future damage to a treatment facility or water system from a similar event. Resiliency projects include elevating critical infrastructure, flood walls, backup power sources and more. Sandy Relief funds were made available in a one-time installment and offered while funds remain. It is expected that all remaining Sandy Relief funding will be allocated to the Linden Roselle Sewerage Authority's S340299-08 project. This project also qualifies for a Community Development Block Grants (CDBG) Loan which will be offered to qualifying projects in low to moderate income communities as a 100% DEP loan with principal forgiveness for the borrower of up to 25% of the total loan amount. For Sandy-related loans that accept US HUD Community Development Block Grant ("CDBG") funds, DEP may waive all or a portion of its 2% Loan Origination Fee to offset the cost of complying with HUD's additional requirements. If all the Sandy Relief funds are awarded in SFY 2025, new submittals will be eligible under the Base SRF loan structure.

ix. Pinelands Infrastructure Trust Financing Program: The Water Bank expects to make loans to eligible clean water projects identified in the Pinelands Infrastructure Trust Fund (PITF) Infrastructure Master Plan in SFY 2025. These loans will help local governments and utility authorities defray the costs associated with supporting the population and economic growth targeted to Pinelands Regional Growth Areas. The Pinelands Infrastructure Projects have been ranked by the Pinelands Commission in accordance with their ranking methodology set forth in PITF as amended by the Pinelands Commission in February 2019. Project selection and funding levels were adopted by the Pinelands Commission in June 2019. Approximately $15.9 million will be available from the Pinelands Infrastructure Fund for qualifying clean water, drinking water and transportation projects. Project financing will generally consist of 50% loan, 40% grant, and 10% local match. In cases where a hardship has been identified, the local match may be waived, and the award will be allocated as 50% loan and 50% grant. The Department

is planning to capture any eligible clean water projects and utilize State Bond funds from the Pinelands Program as credit towards the State match requirement or future State match requirements.

DRINKING WATER

i. Climate Change/ Resilience or Projects to Comply with Multiple MCLs (ARPA): $45 million of American Rescue Plan Act (ARPA) funds allocated to the Department in SFY 2023 were reserved to provide principal forgiveness loans to applicants sponsoring drinking water capital improvement projects that address climate change/resilience or projects to comply with multiple MCLs. The Department expects to award approximately $40 million of the ARPA funds in SFY 2024 and carry over approximately $5 million for award in SFY 2025. The DEP is allocating $5 million in ARPA funds to help offset the substantial costs communities face to implement projects to address climate change concerns and resilience for years to come. These projects include the rehabilitation of essential desalinization or relocation of critical infrastructure due to the potential for flooding. Projects that provide treatment to comply with the maximum contaminant levels for multiple contaminant groups are also eligible due to the potential risks to public health. These project activities include treatment for PFAS where the design also includes the construction of other treatment unit processes to comply with existing MCLs for other contaminants such as radiological contaminants or arsenic. The DEP is reserving funds and providing principal forgiveness loans for projects that meet the criteria above in disadvantaged communities that meet the DEP's affordability criteria. The Department will use ARPA funds, to the extent available to provide project sponsors with 80% principal forgiveness (principal forgiveness capped at $20 million) and the equivalent of 10% interest free DEP loan and 10% I-Bank's AAA market interest rate loan funding for project costs up to $25 million. Principal forgiveness will be allocated on a readiness to proceed basis in this category, and total project costs are capped at $25 million. When principal forgiveness funds are exhausted, allowable project costs will be financed at 90% interest free DEP loan and 10% I-Bank's AAA market interest rate loan funding up to the project cap.

ii. Small Drinking Water Systems (NANO): In SFY 2025, systems serving 10,000 or fewer customers will continue to be funded in ranked order with the available $7 million in principal forgiveness funds, subject to any State and federal limitations. These loans consist of 50% principal forgiveness (principal forgiveness capped at $1 million) and the equivalent of 25% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for project costs up to $2 million. The DEP waives its 2% loan origination fee for NANO loans for the first $2 million in project costs. Additional financing is available at the applicable Base DWSRF or Enhanced Public Base DWSRF rate for amounts greater than the $2 million cap. These projects are selected based on priority ranked order. In addition, the DEP intends to prioritize projects that have secured federal/non-profit grants to be leveraged with SRF funding. When principal forgiveness funds are exhausted, allowable Nano project costs will be financed at 75% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for project costs up to $2 million.

Small water system loans are available to larger, more viable water systems, which are willing to take ownership of small water systems, and make the corresponding, required capital

improvements. Therefore, the larger water systems would be eligible for the same enhanced loan terms as the otherwise eligible small water system. (DW only)

iii. Very Small Water System Program (water systems serving 1,000 or less): In SFY2025, a total of $6 million is being made available for programs directed at small systems serving a population of 1,000 or less. This includes water systems that are participating in Technical Assistance programs, including Community Engineering Corp and the Engineering Contract with New Jersey Water Association (NJWA). These programs identify water systems that need assistance to come into compliance with federal and State drinking water regulations and partner the systems with engineering services needed for a Water Bank Loan. Planning and design services, including permitting and the submittal of the Environmental Decision Document, are typically covered to help water systems that do not have funds to cover the upfront costs. Once planning and design is completed, loans will be offered as 100% principal forgiveness, with no cap. The DEP will not charge permit fees to these small systems. The DEP Fee is waived for the principal forgiveness portion of Very Small Water System Program loans. Through appropriations, small water systems that do not meet credit eligibility requirements of the Water Bank Financing Program credit policy to qualify for a loan may be provided with direct grants. This is necessary to protect public health in these small systems where financial constraints limit the ability of these water systems to move forward with critical repairs or treatment projects.

iv. Replacement of Lead Service Lines: The existence of lead service lines in some of the State's aging drinking water infrastructure poses potential risk to public health. This risk can be significantly reduced through the identification and replacement of lead service lines.

In July 2021, Governor Phil Murphy signed into law P.L.2021, Ch.183, which requires community water systems in NJ to identify all lead service lines (LSL), provide public notification regarding the presence of all lead service lines, and replace all lead service lines by 2031. Lead service line inventories must have been posted on the websites of water systems by January 2023. The law includes a requirement for community water systems to notify residents who have lead service lines.

For SFY2025, the BIL is expected to provide approximately $83 million for projects to address lead in drinking water. At least 49% (or approximately $41M) must be used as principal forgiveness for LSL in disadvantaged communities. In addition to the SFY 2025 BIL LSL replacement (LSLR) principal forgiveness, approximately $51 of principal forgiveness carried over from SFY 2024 will be used for LSLR principal forgiveness in SFY25. The Department is offering tiered principal forgiveness packages for LSLR projects meeting the Affordability Criteria. For sponsors with an Affordability Score of 66 to 80 (AC2), financing consists of 50% principal forgiveness (principal forgiveness capped at $10 million) and the equivalent of 25% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for project costs up to $20 million. For sponsors with an Affordability Score 65 and under (AC1), financing consists of 80% principal forgiveness (principal forgiveness capped at $16 million) and the equivalent of 10% interest free DEP loan and 10% I-Bank's AAA market interest rate loan funding for project costs up to $20 million. Project costs between $20 million and $40 million may be financed at the Base DWSRF

rate (50% DEP Loan/ 50% I Bank's market rate loan). Project costs over $40 million may be eligible for 100% I-Bank financing, as capacity allows. When principal forgiveness funds are exhausted, LSLR projects serving disadvantaged communities will be financed with the equivalent of 80% interest free DEP loan and 20% I-Bank's AAA market interest rate loan funding for project costs up to $20 million.

For systems that do not meet the Affordability Criteria, allowable project costs up to $20 million may be financed with the equivalent of 80% interest free DEP loan and 20% I-Bank's AAA market interest rate loan funding. Project costs above $20 million may be financed at the Base DWSRF rate (50% DEP loan/ 50% I Bank's market interest rate loan). Project costs over $40 million may be eligible for 100% I-Bank financing, as capacity allows.

Publicly owned and privately (investor)-owned water systems are eligible for principal forgiveness if the project is located in a municipality that meets New Jersey's Affordability Criteria. Priority ranking points will be given to water systems that currently have an open lead action level exceedance and those that meet the Affordability Criteria. Water systems sponsoring projects in municipalities that meet the Affordability Criteria and do not exceed the lead action level but want to replace lead pipes are eligible for principal forgiveness in ranked order.

LSL Replacement Loan Requirements

The following criteria must be met for a lead project to be eligible for Water Bank loans:

- Be able to document the presence of lead service lines and components through historic records and other applicable methods that the lines to be replaced are lead. Acceptable records include information on the age of the houses and high probability of lead lines and components being present, line installation records, physical verification, etc.
- Service lines must be replaced in full, meaning no lead or portion of a lead service line remains after replacement, including the property-owner side and system side of a service line. Partial lead line replacements are not eligible for funding and prohibited under the recent legislation P.L.2021, Ch.183. Note that if the replacement of only a portion of the service line results in a full replacement of all lead lines, galvanized lines, or components, it is considered a full replacement eligible for funding through DWSRF.
- Provide an LSL Replacement Plan consistent with the requirements of P.L.2021, Ch. 183, and Capital Improvement Plan to establish a strategy for lead line replacement that complies with all federal and State requirements.
- Principal forgiveness shall be utilized to reduce or remove the cost-share of the property owner as applicable.

v. Drinking Water Emerging Contaminants: The Department anticipates that there will be approximately $34 million in principal forgiveness available for projects to address emerging contaminants in SFY 2025. This consists of $7.2 million in SFY24 BIL EC carryover, $14.8 million in SFY25 BIL EC funds and $12 million

in principal forgiveness allocated from the SFY25 BIL GEN grant. One hundred percent (100%) of the $12 million BIL GEN principal forgiveness must be awarded to disadvantaged communities that meet New Jersey's Affordability Criteria. Twenty-five percent (25%) of the $22 million BIL EC principal forgiveness, or $5.5 million, must be awarded to disadvantaged communities that meet New Jersey's Affordability Criteria or public water systems serving a population of fewer than 25,000. Emerging Contaminants funding package consists of 100% principal forgiveness (principal forgiveness capped at $2 million) and the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for project costs between $2 million and $20 million. Project costs over $20 million will receive loan funding at the applicable base rate for the balance of costs up to the $40 million per applicant/per year cap. The DEP Fee is waived for the principal forgiveness portion of Drinking Water EC loans.

Emerging contaminants refer to substances and microorganisms, including manufactured or naturally occurring physical, chemical, biological, radiological, or nuclear materials, which are known or anticipated in the environment, that may pose newly identified or re-emerging risks to human health, aquatic life, or the environment. These substances, microorganisms, or materials can include many different types of natural or manufactured chemicals and substances – such as those in some compounds of personal care products, pharmaceuticals, industrial chemicals, pesticides, and microplastics. A description of emerging contaminants for the purposes of DWSRF financing can be found in Appendix B to USEPA's March 8, 2022 Memorandum regarding the Implementation of the Clean Water and Drinking Water State Revolving Fund Provisions of the Bipartisan Infrastructure Law.

State Recovery and Reuse of SRF Funds Applied to PFAS Contamination

The State of New Jersey (State) does not intend by issuing to any Recipient authorized financial assistance through the Drinking Water State Revolving Fund or the Clean Water State Revolving Fund (together "SRF") to abrogate, resolve or relieve the responsibility or liability of any third-party that caused or contributed to the contamination impacting the State's drinking water, groundwater, surface waters or natural environment in any manner, including without limitation, through the sale, distribution, supply, or direct discharge of any per-and polyfluoroalkyl substances ("PFAS"), including PFAS in aqueous film-forming foam ("AFFF") or other PFAS-containing materials (collectively "PFAS contamination").

New Jersey intends to recoup and recover authorized financial assistance that the State issues to any borrower for the purposes of investigation, treatment, or replacement of water or water systems impacted by PFAS contamination from culpable third parties that caused or contributed to such PFAS contamination. New Jersey intends to reuse and reapply recouped SRF funds to other water systems, sites and eligible recipients in the State that have been impacted by PFAS contamination or that are otherwise eligible for SRF financial assistance. New Jersey thus reserves its direct claims and causes of action to recover any financial assistance provided to recipients from those persons that caused or contributed to such PFAS contamination.

Likewise, payment of any SRF authorized financial assistance by the New Jersey will be subject to the State's right to acquire by subrogation the rights, claims and causes of action of the Recipient to recover those SRF funds paid to Recipient, with interest, administrative costs, and attorneys' fees and costs incurred by the State by reason of such claim, from those persons that caused or contributed to such PFAS Contamination, and Recipients will be required to reasonably cooperate with the State in any such action.

vi. Drinking Water High Rank Affordability: Approximately $20 million in principal forgiveness funds received through the general BIL will be distributed to high-ranking projects serving disadvantaged communities that do not qualify in the EC or LSLR categories. The publicly owned and privately-owned water systems serving these communities will receive a tiered principal forgiveness funding package based on their Affordability Score. For sponsors with an Affordability Score of 66 to 80 (AC2), financing consists of 100% principal forgiveness (principal forgiveness capped at $2 million) and the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for project costs between $2 million and $20 million. For sponsors with an Affordability Score 65 and under (AC1), financing consists of 100% principal forgiveness (principal forgiveness capped at $3 million) and the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA market interest rate loan funding for project costs between $3 million and $20 million. Project costs over $20 million will receive loan funding at the Base DWSRF rate up to the specified project caps. Principal forgiveness funds will be allocated to Affordability projects within the fundable range on a readiness to proceed basis. In addition, the total project costs are capped at $40 million per applicant per year, including any portion of the project financed at the enhanced subsidization rate (Nano, Affordability, PFAS, LSL). Project costs over the specified caps may be financed by the I-Bank at 100% of the I-Bank's AAA all-in market interest rate as capacity allows.

DISASTER RELIEF EMERGENCY FINANCING PROGRAM (SAIL)

Authorized in SFY 2014, I-Bank developed and implemented the Disaster Relief Emergency Financing Program known as the Statewide Assistance Infrastructure Loan (SAIL). SAIL assists those communities in counties impacted by a declared disaster with financing environmental infrastructure projects to repair adversely impacted systems or improve the resiliency of such systems or similar systems that reasonably would have been impacted by such a disaster. The establishment of well documented and refined program parameters, procurement of technical assistance, successful funding of SAIL projects, and amassing strong working knowledge of reimbursement programs under the Federal Emergency Management Act has positioned the Program to provide immediate assistance to adversely impacted environmental infrastructure systems in the next disaster.

Disaster-related projects eligible for financing through the SAIL Program include a wide variety of wastewater treatment, stormwater management and nonpoint source pollution abatement projects that were impacted by Superstorm Sandy. The SAIL Program provides short-term loans, generally in advance of federal disaster reimbursement grants, to address the immediate cash flow needs of municipalities and authorities for:

- The project's local match requirement and/or in anticipation of reimbursement through federal grant programs including but not limited to FEMA 406 and 404 grant programs, HUD-CDBG and the Water Bank to pay for construction costs related to the repair of infrastructure damaged during Sandy; and
- Projects to improve infrastructure resiliency in future disasters.

Eligible applicants include local government units, including municipalities, counties, sewerage authorities, municipal utilities authorities, county improvement authorities and other subdivisions of government. SAIL significantly broadens the options available for financing such projects by providing funding opportunities to projects otherwise unable to secure financing and expanding funding sources through low interest loans for terms up to 5 full fiscal years, inclusive of planning and design activities. Specific financing terms are included in the May Report.

Projects financed through the SAIL Program are on a first-approved, first-funded basis provided the project satisfies the requirements of the SAIL legislation and the I-Bank Board Resolution originally approved June 15, 2013, and amended and restated on June 15, 2017, which includes:

- Submission of a Letter of Intent and environmental planning documents;
- Project permits;
- Construction design documents and State and I-Bank loan applications;
- If an applicant seeks SAIL financing for short-term cash flow needs in anticipation of federal reimbursement (e.g. FEMA), the application review also requires satisfaction of the requirements of the federal program from which reimbursement is or will be sought;
- A certification by the Commissioner of the DEP that the Project is necessary and appropriate to repair damage to a wastewater treatment system or water supply facility directly arising from an act of terrorism, seismic activity or weather conditions that occurred within the three State Fiscal Years after a declaration by the Governor of the State (the "Governor") of a state of emergency, provided that such wastewater treatment system or water supply facility is located in a county included in the Governor's state of emergency declaration, or
- Mitigate the risk of future damage to a wastewater treatment system or water supply facility from an act of terrorism, seismic activity or weather conditions comparable in scope and severity to an act of terrorism, seismic activity or weather conditions that occurred within the three State Fiscal Years after a declaration by the Governor of a state of emergency, provided that such wastewater treatment system or water supply facility is located in a county included in the Governor's state of emergency declaration;
- The Project is listed on the SAIL Disaster Relief Emergency Financing Program Priority List for funding in the forthcoming State Fiscal Year submitted to the Legislature in a form provided by the Commissioner of the DEP and within 3 fiscal years of the declared disaster;
- The proposed Borrower has submitted a complete application for the Project to the I-Bank; and

- The Board of Directors of the I-Bank has certified the Project.

The majority of SAIL loan applicants have confirmed interest in long-term Water Bank financing for a portion of project costs and as such, such SAIL projects will be certified for compliance with SAIL and Water Bank program requirements as well as program requirements of the applicable federal program from which reimbursement is sought. Given the potential risks to FEMA funding eligibility if EPA capitalization grants are utilized for any portion of long-term loans, significant resources are being committed to ensure consistency of funding sources.

Given the necessity that project expenses meet FEMA/HUD requirements as a condition of reimbursement and the need to have such applications approved expeditiously, the program has retained an outside engineering consulting firm to assist in the review of construction design and eligible costs, conduct site visits and review disbursements. Although it is anticipated that the majority of such costs will be reimbursed by federal funding sources, ineligible/unreimbursed amounts are the responsibility of the applicant. Qualifying SRF amounts will be financed by Water Bank and paid for by the SAIL program Borrower. Such costs will typically be incorporated into the long-term financing program package.

Since its inception in 2013, SAIL has proven to be a particularly successful disaster financing program. Fourteen (14) SAIL projects, with an estimated cost of $920.1 million, have expressed interest in SAIL financing, all of which are projects to improve the resiliency of wastewater facilities adversely impacted during Superstorm Sandy. As of January 2024, eleven (11) have completed construction at an estimated project cost of $224.2 million, two (2) are under construction at a total estimated project cost of $403.1 million, and the remaining one (1) project is anticipated to receive final project certification in the sum of approximately $183.5 million.

SAIL participants also enjoy a number of unique benefits including an abbreviated application review period. Borrowers benefit from a streamlined FEMA reimbursement process: (1) the I-Bank provides funds to Borrowers to pay construction costs within an average of forty (40) days of receipt of requests for reimbursement, a marked improvement relative to project sponsors who would otherwise be seeking reimbursement from FEMA individually; and (2) SAIL staff possesses an expertise in FEMA regulations and compliance matters and guide Borrowers in the proper structuring of reimbursement requests to reduce the frequency of rejected or unreimbursed cost submissions as well as the probability of non-compliance with FEMA's requirements.

The SFY2025 Disaster Relief Emergency Financing Program Project Priority List set forth in Appendix A identifies environmental infrastructure projects eligible for SAIL financing pursuant to N.J.S.A. 58:11B-9.5. Projects having received SAIL financing through December 31, 2023, are set forth in Appendix C.

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APPENDICES INDEX

Appendix A: Combined Base SFY2025 Clean Water Base/ Clean Water BIL Supplemental and Clean Water BIL Emerging Contaminants/ Superstorm Sandy Environmental Financing Program Project Priority List and Updated Statewide Assistance Infrastructure Loan Program (Disaster Relief Emergency Financing Program) Project Priority List.

Appendix B: Combined Base SFY2025 Drinking Water Base/ Drinking Water BIL Supplemental, Drinking Water BIL Lead and Drinking Water BIL Emerging Contaminants/ Superstorm Sandy Environmental Financing Program Project Priority List.

Appendix C: Projects financed through the Statewide Assistance Infrastructure Loan Program (Disaster Relief Emergency Financing Program)

Appendix D: Emergency Loan Program Guidance Document

Appendix E: New Jersey Environmental Infrastructure Financing Program State Fiscal Year 2023 Financing Program Summary

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APPENDIX A - Clean Water

Combined Base SFY2025 Clean Water Base / Clean Water BIL Supplemental and Clean Water BIL Emerging Contaminants / Superstorm Sandy Environmental Financing Program Project Priority List and Updated Statewide Assistance Infrastructure Loan Program (Disaster Relief Emergency Financing Program) Project Priority List

Alphabetical Order

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
SUPPLEMENTAL LOANS					
Somerville Borough	S342013-01-1	N/A	16	Green Seam Phase II Ground Water Treatment	$ 1,850,000
Supplemental Loans #:	**1**			**Subtotal:**	**$ 1,850,000**
RESIDUAL LOANS					
Hoboken City	S340635-06R	N/A	33	CSO - Acquisition, Remediation, & Construction on 6 Acre Park & Outfall (SANDY)	$ 40,000,000
Newark City	S340815-24R	N/A	28,29	CSO - Structural evaluation & rehab of 350 miles of small diameter sewers	$ 21,000,000
North Bergen MUA	S340652-14R	N/A	32	Woodcliff Additional Improvements	$ 8,200,000
Ocean Twp SA	S340750-14R	N/A	11	Asbury Avenue and Longview Pump Stations Rehabilitation	$ 2,000,000
Rutgers University	S340500-01R	N/A	11	Busch Cogeneration Plant Upgrade	$ 4,200,000
Residual Loans #:	**5**			**Subtotal:**	**$ 75,400,000**
BASE & SUPERSTORM SANDY LOANS					
Allamuchy Township	S340256-03	201	24	Sand Filter Replacement Project	$ 3,000,000
Asbury Park City	S340883-08	1004	11	Sewer Plant	$ 63,000,000
Atlantic City	S340439-05	609	2	Stormwater Improvements	$ 1,100,000
Atlantic City Municipal Utilities Authority	S340439-04	1014	2	Water Meter and MTU Replacement	$ 3,066,667
Atlantic County Utilities Authority	S340809-31	626	2,9	ACUA Solids Handling Phase I Improvements	$ 20,000,000
Atlantic County Utilities Authority	S340809-32	297	2,9	Pleasantville Pump Station Upgrades	$ 5,100,000
Bay Head Borough	S340590-03	594	10	Sewer collection system upgrade	$ 3,500,000
Bayonne City	S340399-32	56	31	Avenue F & 24th Street Sewer and Manhole Rehabilitation	$ 1,000,000
Bayonne City	S340399-33	128	31	Cottage Street Park Flood Mitigation Project	$ 5,800,000
Bayonne City	S340399-34	128	31	63rd Street Pumping Station Power and Flood Resilience Project	$ 3,100,000
Bayshore Regional Sewer Authority	S340697-07	75	13	Power Resiliency Project 5182	$ 31,500,000
Bayshore Regional Sewer Authority	S340697-08	630	13	Dorr Oliver Incinerator Rehabilitation & Upgrades	$ 21,000,000
Beach Haven Borough	S344220-01	156	9	**Barnegat Bay** - Stormwater Pump replacement and drainage	$ 3,600,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Bergen County Utilities Authority	S340386-13	249	20,23,36,37, 38,39 & 40	Consolidation of Edgewater/ Little Ferry service area	$ 75,500,000
Bergen County Utilities Authority	S340386-15	172	20,23,36,37, 38,39 & 40	Power Supply mitigation improvements - **Planning & Design**	$ 3,378,094
Bergen County Utilities Authority	S340386-15a	172	20,23,36,37, 38,39 & 40	Power Supply mitigation improvements - Construction	$ 94,200,000
Bergen County Utilities Authority	S340386-16	172	20,23,36,37, 38,39 & 40	All Plant wide mitigation improvements - Planning & Design	$ 4,222,980
Bergen County Utilities Authority	S340386-16a	172	20,23,36,37, 38,39 & 40	All Plant wide mitigation improvements - Construction	$ 110,000,000
Bergen County Utilities Authority	S340386-18	172	20,23,36,37, 38,39 & 40	Pump Station Resiliency Project	$ 2,491,339
Bergen County Utilities Authority	S340386-19	170	20,23,36,37, 38,39 & 40	Infrastructure Protection Improvements	$ 3,240,000
Bergen County Utilities Authority	S340386-20	170	20,23,36,37, 38,39 & 40	Primary Settling Tanks Improvements	$ 16,000,000
Bergen County Utilities Authority	S340386-22	170	20,23,36,37, 38,39 & 40	Facility Assessment and Improvements	$ 5,690,000
Bergen County Utilities Authority	S340386-23	170	20,23,36,37, 38,39 & 40	Sludge Digester Improvements	$ 60,000,000
Bergen County Utilities Authority	S340386-25	372	20,23,36,37, 38,39 & 40	Northern Valley Force Main Improvements	$ 4,000,000
Bergen County Utilities Authority	S340386-26	246	20,23,36,37, 38,39 & 40	Cogeneration Engine Rehabilitation	$ 6,000,000
Bergen County Utilities Authority	S340386-27	372	20,23,36,37,3 8,39 & 40	Harrington Park Main PS Wet Well and Valve Improvements	$ 7,000,000
Bergen County Utilities Authority	S340386-28	245	20,23,36,37,3 8,39 & 40	Emergency Harrington Park Main project	$ 63,000,000
Bergen County Utilities Authority	**S340386-29**	**246**	**20,23,36,37,3 8,39 & 40**	**Cogen Engine #3 SCR**	**$ 4,130,000**
Berkeley Heights Township	S340385-05	21	21	STP Upgrade	$ 7,500,000
Berkeley Heights Township	S340385-06	855	21	West Side Drainage Project	$ 25,500,000
Berkeley Heights Township	S340385-07	616	21	Anaerobic Digester Flare Replacement Project	$ 450,000
Berkeley Heights Township	S340385-08	486	21	VAC Truck Replacement	$ 700,000
Berkeley Township	S344020-01	226	9	Water Quality Retention Basin at Veterans Park	$ 905,063
Berkeley Township	S344020-02	226	9	**Barnegat Bay** - Water Quality Retention Basin at Moorage Park	$ 905,063
Bloomfield Township	S340516-01	1049	13	Water Meter Replacement (FKA DW)	$ 7,230,970
Boonton Town	S340265-02	777	25	Town of Boonton – Myrtle, Wootton, and Roessler Street Sewer Improvement Project	$ 3,300,000
Bordentown City	S340219-04	1079	7	Water Meter Replacement Program (FKA DW)	$ 4,000,000
Brick Township Municipal Utilities Authority	S340448-12	397	10,30	Sanitary Sewer Manhole Rehabilitation and Replacement	$ 9,000,000
Brick Township Municipal Utilities Authority	S340448-13	397	10	Sanitary Sewer Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive	$ 4,600,000
Brick Township Municipal Utilities Authority	S340448-14	1056	10	Meter Replacement - Phase II	$ 2,000,000
Brick Township Municipal Utilities Authority	**S340448-15**	**399**	**10**	**Replacement of 3 Generators - Riverside, Drum Point, Bay Harbor**	**$ 2,200,000**
Brigantine City	S340827-04	515	2	Emergency Generators **(SANDY)**	$ 3,300,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Brigantine City	S340827-05	867	2	Flood Control and Pump Station Improvements **(SANDY)**	$ 4,600,000
Brigantine City	S340827-06	867	2	Municipal System Improvements	$ 1,001,066
Burlington City	S340140-02	1042	7	Meter Replacement (FKA DW Meter replacement & Filter rehabilitation)	$ 2,600,000
Camden City	S340366-07	33	5	**CSO** - 2014 Sanitary/Combined Sewer Rehab/Replacement Project	$ 10,000,000
Camden City	S340366-13	33	5	**CSO** - Rehabilitation of Arch Street Pump Station	$ 12,000,000
Camden City	S340366-14	33	5	**CSO** - Rehabilitation of Ten (10) Combined Sewer Outfalls.	$ 9,370,000
Camden City	S340366-16	1010	5	New Auto Meter Reading Equip for entire City (FKA DW)	$ 6,100,000
Camden County Municipal Utilities Authority	S340640-19	3	5	**CSO**-Camden City Green and Grey Infrastructure Project, Phase 4	$ 11,500,000
Camden County Municipal Utilities Authority	S340640-21	14	5	**CSO** - Camden City Waterfront Stormwater Pumping Station	$ 32,500,000
Camden County Municipal Utilities Authority	S340640-25	3	5	Camden City Green Infrastructure, Phase 5	$ 14,300,000
Camden County Municipal Utilities Authority	S340640-29	24	4,5,6 & 8	Delaware #1 WPCF Piping and Treatment Upgrades	$ 12,700,000
Camden County Municipal Utilities Authority	S340640-30	375	5	CCMUA Pump Station Electrical Upgrades	$ 7,500,000
Camden County Municipal Utilities Authority	S340640-31	818	5	Newton Lake Bank Stabilization	$ 4,700,000
Camden County Municipal Utilities Authority	S340640-32	22	5	Camden - Pennsauken CSO Disconnect	$ 24,000,000
Camden County Municipal Utilities Authority	S340640-33	54	5	Bar Screen & Grit System Upgrades	$ 29,000,000
Camden County Municipal Utilities Authority	S340640-34	375	4,5,6 & 8	Pump Station and Interceptor Upgrades and Rehabilitation	$ 8,700,000
Camden County Municipal Utilities Authority	S340640-35	618	4,5,6 & 8	Delaware #1 Water Pollution Control Facility Upgrades and Rehabilitation	$ 3,500,000
Camden County Municipal Utilities Authority	S340640-36	294	4,5,6 & 8	Service & Administration Buildings Rehab	$ 15,500,000
Camden County Municipal Utilities Authority	S340640-37	247	4,5,6 & 8	Sludge Dryer Rehabilitation	$ 20,500,000
Camden County Municipal Utilities Authority	**S340640-38**	**171**	**4,5,6 & 8**	**Camden City CSO Abatement - Waterfront South**	**$ 1,500,000**
Carneys Point Sewerage Authority	S340502-08	526	3	Lafayette Road Sanitary Sewer	**$ 2,000,000**
Carneys Point Sewerage Authority	S340502-09	64	3	UV Disinfection & Filter System Improvements	$ 1,600,000
Carneys Point Sewerage Authority	S340502-10	186	3	WWTP Expansion	$ 61,500,000
Carteret Borough	S340433-11b	383	19	Control of Odors and Corrosion in the Port Reading Interceptor	$ 10,000,000
Cinnaminson Sewerage Authority	**S340170-09**	**189**	**7**	**UV Filter System**	**$ 1,020,000**
Cliffside Park Borough	S340847-04	94	36	CSO - Combined Sewer Separation	$ 5,300,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Clinton Town	S340924-09	573	23	Sanitary Sewer Improvements and Rehabilitation - State Route 173 (Old Highway 22) and East Main Street	$ 2,000,000
Clinton Town	S340924-10	203	23	Secondary Clarifier Improvements and Asset Management Planning	$ 1,750,000
Clinton Township Sewerage Authority	S340873-04	581	23	North Hunterdon Regional HS Pump Station Rehabilitation/Upgrade	$ 2,500,000
Cumberland County	S340438-01	794	1	Downe Wastewater Infrastructure	$ 16,000,000
Cumberland County	S340438-03	794	1	Downe Township Fortescue Package Plant - Planning & Design	$ 1,500,000
Cumberland County	S340438-03a	794	1	Downe Township Fortescue Package Plant - Construction	$ 20,000,000
Cumberland County Utilities Authority	S340550-09	276	1,3	Treatment plant rehabilitation	**$ 12,500,000**
Cumberland County Utilities Authority	S340550-10	611	1,3	Treatment Plant Dewatering Improvements	$ 2,050,000
Cumberland County Utilities Authority	S340550-11	314	1,3	Glass Street Pump Station Improvements	$ 6,000,000
Delanco Sewerage Authority	S340956-03	348	7	Collection System Improvement Project	$ 2,300,000
Delaware Township Municipal Utilities Authority	S340917-03	165	16	Water Pollution Control Facility Improvements	$ 2,700,000
Delaware Township Municipal Utilities Authority	S340917-04	259	16	Delaware Township MUA - Sanitary Sewer Rehabilitation and Asset Management Planning	$ 1,100,000
Delran Township	S340794-11	134	7	Service Water System Upgrades and Aeration Blower Replacement Project	$ 2,100,000
Deptford Township Municipal Utilities Authority	S340066-03	459	5	Sanitary Sewer Rehabilitation at Country Club Estates	$ 1,000,000
Deptford Township Municipal Utilities Authority	S340066-04	459	5	Sanitary Sewer Rehabilitation at East Woodbury	$ 1,000,000
Dunellen Borough	S340916-03	815	22	Flood Mitigation Project	$ 2,599,998
East Orange City	S340843-02	1011	34	Water System Improvement and Resiliency Project 2017 (FKA DW)	$ 6,840,000
East Orange City	S340843-03	1018	34	The Crossings at Brick Church	$ 17,100,000
East Windsor Municipal Utilities Authority	S340536-09	1066	14	East Windsor MUA - Water Meter Replacements	$ 3,000,000
East Windsor Municipal Utilities Authority	S340536-10	166	14	East Windsor MUA - Wastewater Treatment Efficiency Improvements	$ 2,000,000
East Windsor Municipal Utilities Authority	S340536-11	757	14	East Windsor MUA - Sewer Main Extensions in Support of Failing Septic Systems	$ 6,000,000
Edgewater Park Sewerage Authority	**S340108-03**	**517**	**7**	**Pump Stations 1.2.3**	**$ 1,970,000**
Edison Township	S340334-03	1055	18	Township Wide Water Meter Replacement	$ 12,000,000
Edison Township	S340334-04	382	18	Gravity and Pressure Collection System Assessment and Rehabilitation	$ 40,500,000
Edison Township	S340334-05	382	18	Pump Station Rehab and Repair	$ 16,500,000
Egg Harbor Township Municipal Utilities Authority	S340753-06	427	2	FAA Pump Station Reconstruction	$ 1,250,000
Elizabeth City	S340942-13	53	20	**CSO** - Western Interceptor Modifications	$ 13,146,000
Elizabeth City	S340942-20	53	20	South Second Street Drainage and Atlantic Street CSO Tank Project	$ 23,000,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Elizabeth City	S345070-01	53	20	**CSO** - City of Elizabeth Combined Sewer Overflow Long Term Control Plan	$ 4,000,001
Emerson Borough	S340497-01	533	39	Small System Asset Management Plan	$ 100,000
Emerson Borough	S340497-02	533	39	Cindy Lane Pump Station Improvement	$ 700,000
Evesham Municipal Utilities Authority	S340838-09	234	8	Elmwood WWTP Resiliency Improvements	$ 750,000
Ewing Lawrence Sewer Authority	**S340391-12**	**243**	**15**	**Sullivan Way Pump Station and Force Main**	**$ 15,720,000**
Ewing Lawrence Sewer Authority	**S340391-13**	**291**	**15**	**Fourth Street Pump Station and Force Main Project**	**$ 24,330,000**
Fieldsboro Borough	S340522-01	597	7	Sewer @ Stormwater Asset Management Plan	$ 1,700,000
Flemington Borough	S340440-05	205	16	Hopewell Ave Sanitary Sewer Extension	$ 700,000
Flemington Borough	**S340440-06**	**193**	**16**	**Main Street Sanitary Sewer Improvements**	**$ 1,470,000**
Fort Lee Borough	S340853-05	163	37	CSO - LTCP - Phase 1	$ 1,900,000
Franklin Township Sewerage Authority	S340839-09	409	17	Marcy Street Sanitary Sewer Rehab	$ 7,600,000
Franklin Township Sewerage Authority	S340839-10	409	17	Somerset Street Drainage Area Rehab	$ 9,500,000
Franklin Township Sewerage Authority	S340839-11	403	17	Commerce Drive Pump Station Upgrades	$ 2,000,000
Gibbsboro Borough	S340871-04	582	6	Edgehill Road Sewer Rehabilitation	$ 1,500,000
Glen Ridge Borough	S340861-02	1076	28	Systemwide Water Meter Replacement	$ 1,700,000
Gloucester City	S340958-09	160	5	Flood & Sewage Backup Mitigation	$ 2,200,000
Gloucester City	S345090-01	185	5	**CSO** - Combined Sewer Overflow Asset Management Plan	$ 1,000,000
Gloucester County Utilities Authority	S340902-15	213	3,4,5 & 23	Combined Heat & Power	$ 14,500,000
Gloucester Township	S340364-16	831	4	Gloucester Township Stormwater Improvements 2018	$ 600,000
Gloucester Township	S340364-17	832	4	Gloucester Township Stormwater Projects 2019	$ 1,290,198
Gloucester Township	S340364-18	832	4	Gloucester Township Stormwater Improvements	$ 1,500,000
Gloucester Township	S340364-19	828	4	Gloucester Township Stormwater Project - 2022	$ 2,000,000
Greenwich Township	S340359-02	734	23	Installation of a collector sewer near of the Village of Stewartsville	$ 2,200,000
Guttenberg Town	S340854-03	61	32	Guttenberg CSO	$ 3,500,000
Guttenberg Town	S340854-04	62	32	CSO Improvements	$ 300,000
Hackensack City	S340923-13	120	37	The Long Term Control Plan and CSO Sewer Separation Efforts (Phase 3)	$ 17,000,000
Hackensack City	S340923-15	714	37	Stormwater Infrastructure Improvements 2020	$ 1,600,000
Hackensack City	S340923-16	120	37	Anderson Drainage Area Sewer Separation Efforts - Phase I	$ 14,000,000
Hackensack City	S340923-17	120	37	Green Street (Brosses Creek) Sewer Separation	$ 7,500,000
Hackensack City	S340923-18	120	37	Court Street Drainage Area CSO Compliance - Underground Storage	$ 7,900,000
Hackensack City	S340923-19	120	37	Atlantic Street Infrastructure Improvements	$ 5,150,000
Hackensack City	S340923-21	120	37	Clay Street Culvert	$ 20,000,000
Hackensack City	S340923-22	428	37	City of Hackensack - Various Sanitary Sewer Improvements and Repairs (MKM)	$ 1,600,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Hackensack City	**S340923-23**	**119**	**37**	**Carver Park Underground Storage - LTCP Implementation**	**$ 1,240,000**
Haddon Heights Borough	S340877-02	532	5	Sanitary Sewer System Asset Management Plan	$ 650,000
Haddon Heights Borough	S340877-03	532	5	Sanitary Sewer Pump Station Rehabilitation	$ 953,580
Haddon Heights Borough	S340877-04	532	5	Sanitary Sewer Rehabilitation (CIPP)	$ 2,052,912
Haddon Heights Borough	S340877-05	532	5	Sanitary Sewer Main Replacement	$ 4,974,434
Hamburg Borough	S340149-03	568	24	Asset Management Plan and Emergency Standby Pumping Equipment	$ 100,000
Hamburg Borough	S340149-04	568	24	Sewer Pump Station Improvement Project	$ 1,000,000
Hamilton Township	S340898-06	299	14	Rotating Biological Contactors Replacement Project	$ 4,050,000
Hamilton Township	S340898-07	390	14	Melody & Middleton Pump Station Replacements	$ 1,700,000
Hamilton Township Municipal Utilities Authority	S340903-06	464	14	2019 Wastewater Facility Upgrades and Renovations	$ 2,500,000
Hammonton Town	S340927-10	615	8	Waste Water Treatment Plant Sludge Drying Replacement (Centrifuge)	$ 1,000,000
Hammonton Town	S340927-11	342	8	Town of Hammonton Sewer Infrastructure Project	$ 2,200,000
Hardyston Municipal Utility Authority	S340532-01	1017	24	Water Meter Replacement	$ 486,000
Highlands Borough	S340901-05	551	13	Coastal Community Water Quality Restoration	$ 8,500,000
Highlands Borough	S340901-06	555	13	Coastal Community Water Quality Restoration (Phase 2)	$ 6,200,000
Hightstown Borough	S340915-08	345	13	Improvements to Orchard Avenue, Meadow Drive, and Clover Lane	$ 2,500,000
Hillsborough Municipal Utilities Authority	S340099-03	434	16	TTHMUA - Sunnymeade Pump Station and Force Main	$ 11,000,000
Hillside Township	S340686-10	460	20	North Avenue Pumping Station	$ 2,600,000
Hoboken City	S340635-08	43	33	**CSO** - Southwest Resiliency Park - Acquisition, Rehabilitation	**$ 38,000,000**
Hoboken City	S340635-10	89	33	ROW Green Infrastructure	$ 1,000,100
Hopewell Township	S340282-03	475	15	Sanitary Sewer System Asset Management Plan - Sewer Rehabilitation Projects	$ 1,640,000
Hopewell Township	S340282-04	724	15	Hiohela Pond Dredging Project	$ 1,000,000
Hudson County Improvement Authority	S340094-02	1005	31,33	Koppers Peninsula Infrastructure, Hudson County	$ 51,000,000
Island Heights Borough	S340176-03	1081	10	Water Meter Replacement	$ 1,000,000
Jersey City	S340928-30	100	31,33	**CSO** - Street Cleaning Equipment	$ 2,711,000
Jersey City Municipal Utilities Authority	S340928-16	51	31,33	Sixth Street Combined Sewer Outfall	$ 9,500,000
Jersey City Municipal Utilities Authority	S340928-18	51	31,33	**CSO** - Claremont Carteret outfall replacement **(SANDY)**	$ 5,600,000
Jersey City Municipal Utilities Authority	S340928-23	51	31,33	3 Pump Stations Flood Hardening Improvements	$ 13,000,000
Jersey City Municipal Utilities Authority	S340928-24	51	31,33	**CSO** - Phase 1/2 Sewer Rehabilitation	$ 125,000,000
Jersey City Municipal Utilities Authority	S340928-27	34	31,33	**CSO** - Green Infrastructure- Martin Luther King Drive Tree Trenches	$ 500,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Jersey City Municipal Utilities Authority	S340928-32	1003	31,33	Remote Meter Reading (AMI) (FKA DW)	$ 15,000,000
Jersey City Municipal Utilities Authority	S340928-35	51	31,33	Carteret Phase II	$ 7,774,166
Jersey City Municipal Utilities Authority	S340928-36	51	31,33	Phase 5-B Sewer	$ 10,800,000
Jersey City Municipal Utilities Authority	S340928-37	34	31,33	Sewer Improvements 2a	$ 50,202,482
Jersey City Municipal Utilities Authority	S340928-38	51	31,33	Sewer Improvements Phase 5a	$ 35,273,044
Jersey City Municipal Utilities Authority	S340928-39	51	31,33	Phase 6B Sewer Main Rehabilitation Project	$ 33,000,000
Jersey City Municipal Utilities Authority	S340928-40	50	31,33	Eastside and Westside Pump Station Mechanical Screens	$ 8,000,000
Jersey City Municipal Utilities Authority	S340928-41	51	31,33	Van Winkle Combined Sewer Outfall	$ 4,500,000
Jersey City Municipal Utilities Authority	S340928-42	49	31,33	Phase 6A Sewer Rehabilitation	$ 36,000,000
Jersey City Municipal Utilities Authority	S340928-43	49	31,33	Phase 7a Sewer Improvements	$ 61,751,143
Jersey City Municipal Utilities Authority	S340928-44	49	31,33	Claremont Carteret Pump Station	$ 37,000,000
Jersey City Municipal Utilities Authority	S340928-45	1002	31,33	Bayfront Clean Water Sewer	$ 110,000,000
Jersey City Municipal Utilities Authority	S340928-46	49	31,33	Jersey City Claremont Emergency Repair.	$ 3,600,000
Jersey City Municipal Utilities Authority	S340928-47	49	31,33	Van Horne Street Sewer Improvements	$ 25,000,000
Jersey City Municipal Utilities Authority	S340928-48	290	31,33	Sanitary Sewer Main Rehabilitation/Lining - Montgomery St & Tonnele Ave	$ 2,600,000
Jersey City Municipal Utilities Authority	S340928-49	49	31,33	Pine Street Area Sewer Separation	$ 33,100,000
Jersey City Municipal Utilities Authority	S340928-50	49	31,33	Princeton Ave Sewer Replacement	$ 1,700,000
Jersey City Municipal Utilities Authority	**S340928-51**	**157**	**31,33**	**West Side Avenue Sewer Lining Project.**	**$ 38,511,000**
Jersey City Municipal Utilities Authority	**S340928-52**	**158**	**31,33**	**Bates Street Area Combined Sewer Separation, Grand Street and Jersey Avenue Storm and Sanitary Sewer Improvements**	**$ 35,900,000**
JMEUC - East Orange City	S340686-08a	250	34	Flood Mitigation Facilities Project	$ 1,925,000
JMEUC - East Orange City	S340686-09a	250	34	Capital Improvements Projects 2019	$ 620,504
JMEUC - East Orange City	S340686-11a	214	34	Flood Mitigation Phase II Cogeneration Upgrade	$ 678,000
JMEUC - East Orange City	S340686-12a	248	34	Flood Mitigation Phase III Main Plant Site Wall	$ 2,400,000
JMEUC - East Orange City	S340686-13a	295	34	Phase IV ACOE Stormwater Pumping Station	$ 453,000
JMEUC - East Orange City	S340686-14a	138	34	Phase V Biosolids Facility Site Wall	$ 920,000
JMEUC - East Orange City	S340686-15a	138	34	Phase VI Biosolids Facility Storm Water Pumping Station	$ 393,000
JMEUC - Elizabeth City	S340686-08b	250	20	Flood Mitigation Facilities Project	$ 21,585,000
JMEUC - Elizabeth City	S340686-09b	250	20	Capital Improvements Projects 2019	$ 6,505,876

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
JMEUC - Elizabeth City	S340686-11b	207	20	Flood Mitigation Phase II Cogeneration Upgrade	$ 6,400,000
JMEUC - Elizabeth City	S340686-12b	248	20	Flood Mitigation Phase III Main Plant Site Wall	$ 27,500,000
JMEUC - Elizabeth City	S340686-13b	295	20	Phase IV ACOE Stormwater Pumping Station	$ 4,280,000
JMEUC - Elizabeth City	S340686-14b	136	20	Phase V Biosolids Facility Site Wall	$ 9,800,000
JMEUC - Elizabeth City	S340686-15b	136	20	Phase VI Biosolids Facility Storm Water Pump Station	$ 3,530,000
JMEUC - Hillside Township	S340686-08c	250	20	Flood Mitigation Facilities Project	$ 2,855,000
JMEUC - Hillside Township	S340686-09c	250	20	Capital Improvements Projects 2019	$ 908,430
JMEUC - Hillside Township	S340686-11c	220	20	Flood Mitigation Phase II Cogeneration Upgrade	$ 948,000
JMEUC - Hillside Township	S340686-12c	248	20	Flood Mitigation Phase III Main Plant Site Wall	$ 3,600,000
JMEUC - Hillside Township	S340686-13c	295	20	Phase IV ACOE Stormwater Pumping Station	$ 640,000
JMEUC - Hillside Township	S340686-14c	181	20	Phase V Biosolids Facility Site Wall	$ 1,350,000
JMEUC - Hillside Township	S340686-15c	181	20	Phase VI Biosolids Facility Storm Water Pumping Station	$ 546,000
JMEUC - Irvington Township	S340686-08d	250	28	Flood Mitigation Facilities Project	$ 7,385,000
JMEUC - Irvington Township	S340686-09d	250	28	Capital Improvements Projects 2019	$ 2,252,347
JMEUC - Irvington Township	S340686-11d	216	28	Flood Mitigation Phase II Cogeneration Upgrade	$ 2,250,000
JMEUC - Irvington Township	S340686-12d	248	28	Flood Mitigation Phase III Main Plant Site Wall	$ 9,400,000
JMEUC - Irvington Township	S340686-13d	295	28	Phase IV ACOE Stormwater Pumping Station	$ 1,530,000
JMEUC - Irvington Township	S340686-14d	139	28	Phase V Biosolids Facility Site Wall	$ 3,400,000
JMEUC - Irvington Township	S340686-15d	176	28	Phase VI Biosolids Facility Storm Water Pumping Station	$ 1,270,500
JMEUC - Maplewood Township	S340686-08e	250	27	Flood Mitigation Facilities Project	$ 2,905,000
JMEUC - Maplewood Township	S340686-11e	219	27	Flood Mitigation Phase II Cogeneration Upgrade	$ 950,000
JMEUC - Maplewood Township	S340686-12e	248	27	Flood Mitigation Phase III Main Plant Site Wall	$ 3,690,000
JMEUC - Maplewood Township	S340686-13e	295	27	Phase IV ACOE Stormwater Pumping Station	$ 650,000
JMEUC - Maplewood Township	S340686-14e	179	27	Phase V Biosolids Facility Site Wall	$ 1,380,000
JMEUC - Maplewood Township	S340686-15e	179	27	Phase VI Biosolids Facility Storm Water Pumping Station	$ 556,500
JMEUC - Millburn Township	S340686-08f	250	27	Flood Mitigation Facilities Project	$ 2,590,000
JMEUC - Millburn Township	S340686-11f	222	27	Flood Mitigation Phase II Cogeneration Upgrade	$ 867,000
JMEUC - Millburn Township	S340686-12f	248	27	Flood Mitigation Phase III Main Plant Site Wall	$ 3,280,000
JMEUC - Millburn Township	S340686-13f	295	27	Phase IV ACOE Stormwater Pumping Station	$ 580,000
JMEUC - Millburn Township	S340686-14f	182	27	Phase V Biosolids Facility Site Wall	$ 1,230,000
JMEUC - Millburn Township	S340686-15f	182	27	Phase VI Biosolids Facility Storm Water Pumping Station	$ 504,000
JMEUC - Newark City	S340686-08g	250	28,29	Flood Mitigation Facilities Project	$ 4,350,000
JMEUC - Newark City	S340686-09e	250	28,29	Capital Improvements Projects 2019	$ 1,363,042
JMEUC - Newark City	S340686-11g	211	28,29	Flood Mitigation Phase II Cogeneration Upgrade	$ 1,390,000
JMEUC - Newark City	S340686-12g	248	28,29	Flood Mitigation Phase III Main Plant Site Wall	$ 5,500,000
JMEUC - Newark City	S340686-13g	295	28,29	Phase IV ACOE Stormwater Pumping Station	$ 950,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
JMEUC - Newark City	S340686-14g	135	28,29	Phase V Biosolids Facility Site Wall	$ 2,060,000
JMEUC - Newark City	S340686-15g	135	28,29	Phase VI Biosolids Facility Storm Water Pumping Station	$ 808,500
JMEUC - Roselle Park	S340686-08h	250	21	Flood Mitigation Facilities Project	$ 1,360,000
JMEUC - Roselle Park	S340686-11h	224	21	Flood Mitigation Phase II Cogeneration Upgrade	$ 520,000
JMEUC - Roselle Park	S340686-12h	248	21	Flood Mitigation Phase III Main Plant Site Wall	$ 1,690,000
JMEUC - Roselle Park Borough	S340686-13h	295	21	Phase IV ACOE Stormwater Pumping Station	$ 340,000
JMEUC - Roselle Park Borough	S340686-14h	184	21	Phase V Biosolids Facility Site Wall	$ 661,500
JMEUC - Roselle Park Borough	S340686-15h	184	21	Phase VI Biosolids Facility Storm Water Pumping Station	$ 304,500
JMEUC - South Orange Village Township	S340686-08i	250	27	Flood Mitigation Facilities Project	$ 2,020,000
JMEUC - South Orange Village Township	S340686-09f	250	27	Capital Improvements Projects 2019	$ 650,806
JMEUC - South Orange Village Township	S340686-11i	223	27	Flood Mitigation Phase II Cogeneration Upgrade	$ 708,000
JMEUC - South Orange Village Township	S340686-12i	248	27	Flood Mitigation Phase III Main Plant Site Wall	$ 2,500,000
JMEUC - South Orange Village Township	S340686-13i	295	27	Phase IV ACOE Stormwater Pumping Station	$ 474,000
JMEUC - South Orange Village Township	S340686-14i	183	27	Phase V Biosolids Facility Site Wall	$ 970,000
JMEUC - South Orange Village Township	S340686-15i	183	27	Phase VI Biosolids Facility Storm Water Pumping Station	$ 409,500
JMEUC - Summit City	S340686-08j	250	21	Flood Mitigation Facilities Project	$ 3,790,000
JMEUC - Summit City	S340686-09g	250	21	Capital Improvements Projects 2019	$ 1,186,322
JMEUC - Summit City	S340686-11j	221	21	Flood Mitigation Phase II Cogeneration Upgrade	$ 1,200,000
JMEUC - Summit City	S340686-12j	248	21	Flood Mitigation Phase III Main Plant Site Wall	$ 4,800,000
JMEUC - Summit City	S340686-13j	295	21	Phase IV ACOE Stormwater Pumping Station	$ 825,000
JMEUC - Summit City	S340686-14j	180	21	Phase V Biosolids Facility Site Wall	$ 1,785,000
JMEUC - Summit City	S340686-15j	180	21	Phase VI Biosolids Facility Storm Water Pumping Station	$ 698,250
JMEUC - Union Township	S340686-08k	250	20	Flood Mitigation Facilities Project	$ 8,030,000
JMEUC - Union Township	S340686-09h	250	20	Capital Improvements Projects 2019	$ 2,449,335
JMEUC - Union Township	S340686-11k	215	20	Flood Mitigation Phase II Cogeneration Upgrade	$ 2,450,000
JMEUC - Union Township	S340686-12k	248	20	Flood Mitigation Phase III Main Plant Site Wall	$ 10,200,000
JMEUC - Union Township	S340686-13k	295	20	Phase IV ACOE Stormwater Pumping Station	$ 1,650,000
JMEUC - Union Township	S340686-14k	175	20	Phase V Biosolids Facility Site Wall	$ 3,720,000
JMEUC - Union Township	S340686-15k	175	20	Phase VI Biosolids Facility Storm Water Pumping Station	$ 1,375,500
JMEUC - West Orange Township	S340686-08l	250	27	Flood Mitigation Facilities Project	$ 5,130,000
JMEUC - West Orange Township	S340686-09i	250	27	Capital Improvements Projects 2019	$ 1,585,429
JMEUC - West Orange Township	S340686-11l	217	27	Flood Mitigation Phase II Cogeneration Upgrade	$ 1,600,000
JMEUC - West Orange Township	S340686-12l	248	27	Flood Mitigation Phase III Main Plant Site Wall	$ 6,500,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
JMEUC - West Orange Township	S340686-13l	295	27	Phase IV ACOE Stormwater Pumping Station	$ 1,080,000
JMEUC - West Orange Township	S340686-14l	177	27	Phase V Biosolids Facility Site Wall	$ 2,395,000
JMEUC - West Orange Township	S340686-15l	178	27	Phase VI Biosolids Facility Storm Water Pumping Station	$ 913,500
Kearny Municipal Utilities Authority	S340259-14	304	32	PS Grit Collector Replace/ Central & Sewer Rehab	$ 1,582,000
Kearny Town	S340259-11	58	32	CSO - Dukes St Stormwater Pump Station	$ 17,000,000
Lacey Township	S344140-02	277	9	Yacht Basin Plaza North & South Bulkhead and Stormwater Management	$ 1,559,000
Lakewood Township Municipal Utilities Authority	S340465-04	1041	30	Water Meter Replacement 2023	$ 8,000,000
Lambertville Municipal Utilities Authority	S340882-11	258	15	North Union PS rehab	$ 2,100,000
Landis Sewerage Authority	S340461-06	413	1	Landis Sewerage Authority - Sanitary Sewer Cured-in-Place Pipeline Rehabilitation and Various System Improvements	$ 2,200,000
Linden Roselle Sewer Authority	S340299-08	174	22	2019 Capital Improvements Projects	$ 27,000,000
Little Egg Harbor Township	S340579-05	338	9	Sewer Main Replacement Phase II	$ 4,200,000
Little Egg Harbor Township	S340579-06	799	9	Mystic Islands Drainage Improvements Phase 3	$ 4,000,000
Logan Township Municipal Utilities Authority	S340123-02	162	3	Effluent Force Main Replacement Project	$ 12,000,000
Long Beach Township	S340023-08	569	9	Asset Management	$ 120,000
Long Beach Township	S340023-10	593	9	Sanitary Sewer Replacement Project	$ 5,200,000
Long Branch Sewerage Authority	S340336-08	69	11,13	2018 Capital Improvements Projects - Wastewater Treatment Plant	$ 1,740,700
Long Branch Sewerage Authority	S340336-09	244	11,13	2018 Capital Improvements Projects - Collection System	$ 5,600,000
Long Branch Sewerage Authority	S340336-10	66	11	2023 Wastewater Treatment Plant Improvements	$ 23,000,000
Long Branch Sewerage Authority	S340336-11	312	11	2023 Collection System Improvements	$ 29,000,000
Long Hill Township	S340404-10	236	21	Capacity Assurance and System Rehabilitation Project	$ 7,500,000
Lower Township Municipal Utilities Authority	S340810-05	762	3	Collection System Expansion	$ 30,000,000
Lyndhurst Township	S340426-09	1069	36	Township Wide Water Meter Replacement Program	$ 4,000,000
Lyndhurst Township	S340426-10	455	36	Chubb Avenue Pump Station (PS No 3) Replacement Project	$ 5,700,000
Mahwah Township	S340592-07	1067	39	Water Meter Replacement Project	$ 11,500,000
Manasquan Borough	S340450-02	640	30	Stockton Lake Bulkhead and Stormwater Management	$ 4,505,800
Manasquan River Regional Sewerage Authority	S340911-03	331	11,12 & 30	Equipment Replacement	$ 660,000
Manasquan River Regional Sewerage Authority	S340911-04	332	30	Mingamahone Pump Station Improvements	$ 2,388,541
Mantua Township Municipal Utilities Authority	S340514-01	485	5	Austin Street Sewer Pump Station	$ 2,676,500

Key	
Red Text SAIL Program (Disaster Relief Projects)	Green Text Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Mantua Township Municipal Utilities Authority	S340514-03	485	5	Royal Oaks Sewer Pump Station	$ 1,363,500
Manville Borough	**S340578-06**	**323**	**16**	**Manville High School Drainage Improvements**	**$ 1,100,000**
Margate City	S340666-03	1078	2	Margate Water Meter Project (FKA DW)	$ 3,000,000
Medford Lakes Borough	S340319-03	560	8	Collection System Lining Improvements	$ 11,000,000
Mendham Borough	S340159-04	16	25	WWTP Improvements	**$ 5,500,000**
Mercer County Improvement Authority	S340004-01	137	15	Trenton Digester Upgrades	$ 41,050,000
Metuchen Borough	S340360-02	320	18	Sewage Pump Station Replacement	$ 9,000,000
Middlesex County Utilities Authority	S340699-16	369	3,14,17,18, 19,22 & 23	Main Trunk Sewer Rehabilitation Phase III	$ 27,000,000
Middlesex County Utilities Authority	S340699-17	37	3,14,17,18, 19,22 & 23	ctp rehabilitation phase 4	$ 26,000,000
Middlesex County Utilities Authority	S340699-18	36	3,14,17,18, 19,22 & 23	CTP Rehab-Phase 5	**$ 21,000,000**
Middlesex County Utilities Authority	S340699-19	36	3,14,17,18, 19,22 & 23	CTP Rehab-Phase 6	$ 31,000,000
Middlesex County Utilities Authority	S340699-20	367	3,14,17,18, 19,22 & 23	Pump Station Rehab	$ 15,000,000
Middlesex County Utilities Authority	S340699-21	36	3,14,17,18, 19,22 & 23	Return Sludge Pump Station (RSPS) Rehab Phase 1	$ 35,500,000
Middlesex County Utilities Authority	S340699-22	617	3,14,17,18, 19,22 & 23	New Dewatering Building	$ 52,500,000
Middletown Township Sewer Authority	**S340097-06**	**252**	**13**	**Fairview & McClees Pump Stations and Force Main**	**$ 32,000,000**
Millstone Borough	S340271-02	649	16	Water Quality Improvement - Failing Septic - Construction of New Sanitary Sewer System & Minor Water System Improvements	$ 17,000,000
Milltown Borough	S340102-01	1046	17	Milltown Ford Ave Redevelopment	$ 21,000,000
Milltown Borough	S340102-04	1046	17	Ford Avenue Redevelopment	$ 5,500,000
Milltown Borough	S340102-05	637	17	Flood Mitigation Borough of Milltown Municipal Complex Relocation	$ 13,726,000
Millville City	S340921-08	612	1	Millville WWTP Solids Dewatering Upgrades	$ 7,000,000
Millville City	S340921-09	121	1	Millville WWTP 3rd Secondary Clarifier Addition Project	**$ 11,000,000**
Monmouth County Bayshore Outfall Authority	S340325-04	373	12,13	Force Main Assessment and Rehabilitation - Planning & Design	$ 3,500,000
Monmouth County Bayshore Outfall Authority	S340325-04a	373	12,13	Force Main Assessment and Rehabilitation - Valve component	$ 3,500,000
Monroe Municipal Utilities Authority	S340423-06	436	4	Pump Station Replacement/Rehabilitation	$ 2,400,000
Monroe Municipal Utilities Authority	S340423-07	436	4	Sanitary Sewer Rehabilitation	$ 480,000
Monroe Municipal Utilities Authority	S340423-08	1063	4	Meter Installation Program	$ 1,800,000
Montclair Township	S340837-05	357	34	Sanitary Sewer Manhole Rehabilitation	$ 800,000
Montclair Township	S340837-06	1050	34	Montclair Township - Water Efficiency - Meter Replacements	$ 2,200,000
Montgomery Township	S340130-03	26	16	Stage II Wastewater Treatment Plant Flood Protection Project	$ 29,000,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Montgomery Township	S340130-04	25	16	Cherry Valley Wastewater Treatment Plant Consolidation	$ 11,000,000
Mount Laurel Township Municipal Utilities Authority	S340943-07	429	7	Sewer System Improvement Project (Bundle 2)	$ 8,000,000
Mount Laurel Township Municipal Utilities Authority	S340943-08	150	7	Hartford Road Water Pollution Control Facility Dewatering Building Upgrade	$ 7,200,000
Mount Laurel Township Municipal Utilities Authority	S340943-09	423	7	PLC Based Pump Station Monitoring System	$ 3,750,000
Musconetcong Sewerage Authority	S340384-10	41	24	Building Roofs & HVAC	$ 2,500,000
Netcong Borough	S340538-01	328	25	Sewer System Asset Management Plan	$ 100,000
Netcong Borough	S340538-02	791	25	Borough of Netcong - Stormwater Infrastructure Asset Condition Assessment and Stormwater Improvements	$ 1,600,000
Netcong Borough	S340538-03	329	25	Borough of Netcong - Sanitary Sewer System Improvements and Asset Management Planning	$ 1,050,000
New Jersey Water Supply Authority	S340421-04	293	23	Spruce Run Reservoir Structures Refurbishment and Resource Preservation Project	$ 50,000,000
New Jersey Water Supply Authority	S340421-05	822	30	Manasquan Reservoir Water Quality Restoration/Harmful Algal Bloom (HAB) Prevention Project	$ 6,000,000
Newark City	S340815-25	17	28,29	**CSO** - Green Infrastructure for the Sewer System	$ 475,000
Newark City	S340815-26	30	28,29	**CSO** - Improvements to the Peddie Combined Sewer Overflow	$ 4,400,000
Newark City	S340815-27	17	28,29	**CSO** - Greenstreet Projects for the City of Newark	$ 3,800,000
Newark City	**S340815-29**	**999**	**28,29**	**Water Meter Replacement**	**$ 22,720,000**
Newton Town	S340449-04	782	24	Memory Park Drainage Improvements	$ 2,500,000
Newton Town	S340449-05	5	24	Improvements to the Waste Water Treatment Plant, Digester conversion and primary sludge pump replacement.	$ 1,200,000
Newton Town	S340449-06	780	24	Moore's Brook Dredging Efforts	$ 1,100,000
Newton Town	S340449-07	324	24	Sparta Ave Pump Station	$ 4,000,000
Newton Town	S340449-08	325	24	2023 Sewer Conveyance System Improvements	$ 3,000,000
Newton Town	S340449-09	28	24	2023 Wastewater Treatment Plant Improvements	$ 1,400,000
North Bergen Municipal Utilities Authority	S340652-15	40	35	Woodcliff Additional Improvements	$ 8,700,000
North Bergen Municipal Utilities Authority	S340652-16	40	35	NBMUA CSO Tank	$ 21,500,000
North Bergen Township	S340652-17	598	32	85TH Street Drainage Improvement Project	$ 4,300,000
North Brunswick Township	S340888-03	431	17	Sanitary Sewer Improvement Project	$ 3,300,000
North Brunswick Township	S340888-04	431	17	Mile Run Interceptor Repair	$ 3,500,000
North Haledon Borough	S340229-01	524	35	Pump Station Rehabilitation	$ 2,500,000
North Haledon Borough	S340229-02	523	35	Small System Asset Management Plan	$ 100,000
North Hudson Sewer Authority	S340952-37	109	33	Madison Street Improvements	$ 5,400,000
North Hudson Sewer Authority	S340952-39	109	33	Boulevard East Combined Sewer Improvements	$ 18,000,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
North Hudson Sewer Authority	S340952-40	105	32,33	H6/H7 CSO Long Term Control Plan - Phase II	$ 23,500,000
North Hudson Sewer Authority	S340952-42	104	32,33	Sewer separation project H6/H7 Phase 3	$ 53,500,000
North Hudson Sewer Authority	S340952-43	107	32,33	Adams Street 84-inch Outfall	$ 20,000,000
Northfield City	S340508-03	520	2	Preparation of an Asset Management Plan	$ 180,000
Northfield City	S340508-04	257	2	Sanitary Sewer Pump Station Upgrades - Zion and Davis Avenues	$ 650,000
Northwest Bergen County Utilities Authority	S340700-19	398	38,39 & 40	Interceptor System Rehabilitation	$ 8,132,450
Northwest Bergen County Utilities Authority	S340700-20	631	38,39 & 40	Sludge Cake Receiving Facility at Wastewater Treatment Plant	$ 5,500,000
Oakland Borough	S340418-06	2	39	Oakland Sewer System Improvements	$ 7,720,000
Ocean County	S344080-10	270	10	Barnegat Bay - Camera Pipe Line Inspection Truck System - Equipment	$ 250,000
Ocean County	S344080-11	270	10	Barnegat Bay -Mechanical Street Sweeper - Equipment	$ 350,000
Ocean County Utilities Authority	S340372-64	79	10	Central Water Pollution Control Facility Process Improvements	$ 50,000,000
Ocean County Utilities Authority	S340372-65	622	10	Thickened Sludge Storage and Blend Tank Rehabilitation	$ 4,200,000
Ocean County Utilities Authority	S340372-66	73	10	Area Wide Clarifier Rehabilitation & Concentration Tanks	$ 5,000,000
Ocean County Utilities Authority	S340372-67	77	10	NWPCF Belt Filter Press No. 3	$ 4,500,000
Ocean County Utilities Authority	S340372-68	410	10	Little Egg Interceptor SI-5 Rehabilitation	$ 7,800,000
Ocean County Utilities Authority	S340372-69	377	10	Emergency Power Improvements	$ 2,500,000
Ocean County Utilities Authority	S340372-70	80	9,10	Pollution Control Facility Primary Digester-2 Cover replacement	$ 11,000,000
Ocean Gate Borough	S340151-02	613	9	Removal and replacement of potable water meters	$ 1,500,000
Ocean Gate Borough	S344180-01	286	9	**Barnegat Bay** - Storm Sewer MTD	$ 2,600,000
Ocean Township Sewer Authority	S340750-15	92	11	Grit Building Upgrades	$ 1,600,000
Orange City	S340859-03	359	1	Collection System Rehabilitation and Replacement	$ 3,377,600
Orange City	S340859-04	1052	34	Water Meter Replacement	$ 5,100,000
Parsippany Troy Hills Township	**S340886-06**	**414**	**26**	**Lake Hiawatha Pump Station Replacement Project**	**$ 2,232,000**
Passaic Valley Sewerage Commission	S340689-23	144	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	**CSO** - Standby Power Generating Facility **(SAIL)**	$ 183,500,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Passaic Valley Sewerage Commission	S340689-33	147	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	**CSO** - Weatherproof tunnel locations incl HVAC for ventilation **(SAIL)**	$ 107,000,000
Passaic Valley Sewerage Commission	S340689-37	140	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	**CSO** - Substation "M" Replacement	$ 121,500,000
Passaic Valley Sewerage Commission	S340689-44	141	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	**CSO** - Wallington Pump Station Rehabilitation Project	$ 24,000,000
Passaic Valley Sewerage Commission	S340689-45	600	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Sludge Storage Improvements	$ 10,210,102
Passaic Valley Sewerage Commission	S340689-46	600	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Decant Facility Improvements	$ 69,000,000
Passaic Valley Sewerage Commission	S340689-49	146	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	PVSC Perimeter Flood Wall, Storm Water Collection Sys. & Pumping Stations (Merged (S340689-41,42,43)**(SAIL)**	$ 296,136,901
Passaic Valley Sewerage Commission	S340689-51	145	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Secondary Bypass and Sludge Train Recycles Rerouting Project	**$ 141,000,000**
Passaic Valley Sewerage Commission	S340689-52	142	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Advanced Electrical Project	$ 67,000,000
Passaic Valley Sewerage Commission	S340689-53	142	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Plantwide SCADA Improvements	$ 18,200,000
Passaic Valley Sewerage Commission	S340689-54	601	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	5th Thickening Centrifuge Project	$ 22,600,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Passaic Valley Sewerage Commission	S340689-55	142	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Improvements to the Utility Tunnel Process Piping Project	$ 9,288,380
Passaic Valley Sewerage Commission	S340689-56	142	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	O2 Deck Rehabilitation	$ 6,000,000
Passaic Valley Sewerage Commission	S340689-57	292	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Phase V - Line Improvements Program	**$ 32,500,000**
Passaic Valley Sewerage Commission	S340689-58	140	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Advanced Electrical Contract II Project	$ 85,000,000
Passaic Valley Sewerage Commission	S340689-59	602	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Evaluation and Improvements to the Oxidized Sludge & Vapor Piping	$ 16,600,000
Passaic Valley Sewerage Commission	S340689-60	602	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Sludge Barge Dock Rehabilitation Project	$ 18,500,000
Passaic Valley Sewerage Commission	S340689-61	143	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	SCADA Improvements - Phase 2 - Wet Train/Line Ops	$ 16,700,000
Passaic Valley Sewerage Commission	S340689-62	143	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	SCADA Improvements - Phase 3 - Sludge Train	$ 24,000,000
Passaic Valley Sewerage Commission	S340689-63	195	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Equipment Procurement and Construction for the Replacement of the Oxygen Production Facility	**$ 89,000,000**
Passaic Valley Sewerage Commission	S340689-64	208	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	PFAS/PFOA Landfill Leachate Pre-Treatment Facility	$ 21,000,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Passaic Valley Sewerage Commission	S340689-65	195	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Restoration and Rehabilitation of the Wet Weather Pump Station Project	$ 18,800,000
Passaic Valley Sewerage Commission	S340689-66	924	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Solar Photovoltaic & Energy Storage System - Phase I	**$ 23,500,000**
Passaic Valley Sewerage Commission	S340689-67	228	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	Grease Receiving Station Design and Construction	$ 17,500,000
Passaic Valley Sewerage Commission	S345200-01	144	20,21,22,26, 27,28,29,31, 32,33,34,35, 36,37,38,39 & 40	**CSO** - Combined Sewer Overflow Long Term Control Planning **(SANDY)**	$ 10,000,000
Paterson City	S340850-05	45	35	**CSO** - 023 Elimination- Sewer Separation at Second Avenue	$ 1,935,000
Paterson City	S340850-06	45	35	**CSO** - 21st Avenue Sewer Reconstruction	$ 2,161,100
Paterson City	S340850-07	45	35	**CSO** - West Railway Sewer Reconstruction	**$ 4,000,000**
Paterson City	S345210-01	67	35	**CSO** - Investigation of Tributary Sewers from Adjacent Municipalities **(SANDY)**	$ 200,000
Penns Grove Borough	S340502-04	891	3	Penns Grove – Stormwater Improvements	$ 2,050,000
Pennsville Sewerage Authority	S340870-04	498	3	Pumping Station No. 3 Force Main Replacement	$ 1,600,000
Pennsville Sewerage Authority	S340870-05	153	3	Wastewater Treatment Plant Improvements	$ 4,000,000
Pennsville Sewerage Authority	S340870-06	495	3	Pumping Station #4 Force Main Replacement	$ 3,200,000
Perth Amboy City	S340435-17	68	19	**CSO** -Second Street Corridor Project	$ 4,418,400
Perth Amboy City	S340435-19	116	19	The Purchasing of a CCTV Video Pipeline Inspection System Project	$ 400,000
Perth Amboy City	S340435-20	115	19	Rehabilitation of a Section of the West Interceptor	$ 1,925,000
Perth Amboy City	S340435-21	115	19	The Replacement of Catch Basins - 2022	$ 355,000
Perth Amboy City	S340435-22	115	19	The Cleaning and Lining of Sewer Mains and Man Holes Project	$ 3,300,000
Perth Amboy City	S340435-23	115	19	Geotech Feasibility Study for the Installation of a New Force Main	$ 3,900,000
Perth Amboy City	S340435-24	115	19	Implementation of Green Infrastructure Projects to Comply with the LTCP	$ 1,300,000
Phillipsburg Town	S340874-08	309	23	Sanitary and Storm Sewer Infrastructure Improvements	$ 2,600,000
Phillipsburg Town	S340874-09	159	23	Wastewater Treatment Plant Odor Control Management	$ 3,123,000
Phillipsburg Town	S340874-10	488	23	Riverside Way Pump Station and Force Main	$ 4,000,000
Pine Hill Municipal Utilities Authority	S340274-06	1075	8	New Water Meters and Readers	$ 2,000,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Plainfield Municipal Utilities Authority	S340240-06	833	4,18 & 22	Transfer Station Improvement	$ 11,675,000
Pleasantville City	S340752-04	362	2	Sewer Infrastructure 2016-2017	$ 4,328,550
Pompton Lakes Municipal Utilities Authority	**S340636-09**	**506**	**40**	**North Pump Station Replacement**	**$ 1,210,000**
Port Republic City	S340553-10	642	9	Port Republic Dam Project	$ 2,500,000
Princeton	S340656-08	317	16	System-wide Sanitary Sewer Rehabilitation	$ 4,300,000
Princeton	S340656-09	317	16	Linden Lane Improvements	$ 1,821,582
Rahway Valley Sewerage Authority	S340547-17	10	19,21&22	Headworks Influent Bar Screen Replacement	$ 6,000,000
Rahway Valley Sewerage Authority	S340547-18	12	19,21 & 22	Headworks HVAC Upgrade and Grit Tank Bridge Replacement	$ 7,500,000
Rahway Valley Sewerage Authority	S340547-19	206	19,20 & 21	Digester Gas Conditioning and Utilization System	$ 12,000,000
Raritan Township Municipal Utilities Authority	S340485-13	190	16	Main Treatment Plant Equipment Replacement/Rehabilitation	$ 2,000,000
Ridgefield Park Village	S340688-05	813	36	Village of Ridgefield Park Skymark Project	$ 30,211,486
Ridgefield Park Village	S340688-06	59	36	Village of Ridgefield Park - Sewer Separation Phase 1	$ 12,200,000
Ridgefield Park Village	S340688-07	59	36	CSO Abatement - Localized Sewer Separation	$ 2,700,000
Ridgefield Park Village	S345230-01	61	36	CSO - Planning for Long Term Control Plan	$ 800,002
Riverside Sewerage Authority	S340490-01	112	7	Primary Digester Mixing System	$ 840,000
Robbinsville Township	S343020-02	481	14	Route 130 Pump Station and Force Main Replacement	$ 5,600,000
Rochelle Park Township	S340310-02	543	38	Sewer Pumping Station	$ 1,500,000
Rockaway Valley Regional Sewer Authority	S340821-08	271	25,26	Improvements to treatment facility for compliance w/ effluent parameters, & SCADA	$ 15,500,000
Rockaway Valley Regional Sewer Authority	S340821-10	381	25,26	Interceptor Sewer Rehabilitation and Replacement - Boonton Section	$ 8,500,000
Rockaway Valley Regional Sewer Authority	S340821-11	271	25,26	Emergency Generator Replacement Project	$ 13,500,000
Roselle Borough	S340332-02	463	20	Cleaning & lining of sanitary sewer	$ 3,800,000
Runnemede Borough	S340363-06	522	5	Sanitary Sewer slip-lining at various locations	$ 1,800,000
Runnemede Borough	S340363-07	779	5	Sanitary Sewer Extension and Pump Station	$ 11,000,000
Salem City	S340235-03	1043	3	Salem City Water Meter (FKA DW)	$ 1,900,000
Sayreville Borough	S340326-08	426	19	Melrose Pump Station Reconstruction	$ 3,000,000
Seaside Heights Borough	S340236-02	285	10	Seaside Heights-Storm Water Improvements	$ 2,000,000
Ship Bottom Borough	S340311-04	1082	9	Residential Water Meter Project	$ 2,750,000
Somers Point City	S340618-05	865	2	Various Stormwater Improvements to reduce flooding	$ 10,000,000
Somerville Borough	S340551-01	322	16	Somerville Sanitary Sewers Project 19-001	$ 3,700,000
South Monmouth Regional Sewer Authority	S340377-06	510	30	Pump Station Upgrades - Brielle and Glimmer Glass	$ 2,300,000
South Monmouth Regional Sewer Authority	S340377-07	303	30	Trickling Filters #1 & #2 Rotary Distribution Arm Replacement(s)	$ 3,770,000
South Orange Village	S340103-02	1054	27	Advanced Metering Infrastructure (AMI) Implementation	$ 2,670,000
Stafford Township	S340946-09	318	9	Beach Haven West Sanitary Sewer Replacement Phase IV	$ 4,680,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Stafford Township	S340946-10	335	9	Beach Haven West Sanitary Sewer Replacement Phase V	$ 8,500,000
Stafford Township	**S340946-11**	**334**	**9**	**Beach Haven West Phase 6 Sanitary Sewer Replacement Project**	**$ 11,263,000**
Stafford Township	**S340946-12**	**334**	**9**	**Beach Haven West Sewer Replacement - Phase VII**	**$ 8,820,000**
Stafford Township	**S340946-13**	**334**	**9**	**Beach Haven West - Sewer Replacement - Phase VIII**	**$ 8,820,000**
Stafford Township	**S340946-14**	**334**	**9**	**Beach Haven West - Sewer Replacement XI**	**$ 8,820,000**
Stafford Township	**S340946-15**	**334**	**9**	**Beach Haven West - Sewer Replacement - Phase XII**	**$ 8,820,000**
Stone Harbor Borough	S340722-06	356	1	Sanitary Sewer I/I Replacement Project	$ 10,400,000
Stony Brook Regional Sewer Authority	S340400-11	229	15,16	River Road Wastewater Treatment Plant UV Disinfection and Effluent Filtration Project	$ 22,000,000
Stony Brook Regional Sewer Authority	S340400-12	161	15,16	Hopewell WWTP Improvements	$ 17,100,000
Sussex County Municipal Utilities Authority	**S342008-07**	**1032**	**24**	**Landfill Life Stage 2 Expansion/Northern Permanent Cap Project**	**$ 7,500,000**
Toms River Municipal Utilities Authority	S340145-07	391	9,10	Sanitary Sewer Rehabilitation	$ 9,000,000
Toms River Municipal Utilities Authority	S340145-09	386	9,10	Force Main 9 Replacement	$ 1,000,000
Trenton City	S340416-14	1008	15	Meter Replacement and AMI Project	$ 24,000,000
Tuckerton Borough	S340034-04	809	9	Dredging of Tuckerton Waterways (Clean Water)	$ 7,750,000
Two Rivers Water Reclamation Authority	S340117-10	396	13	New Main Pump Station - **Planning & Design**	$ 3,300,000
Two Rivers Water Reclamation Authority	S340117-10a	396	13	New Main Pump Station - **Construction**	$ 150,000,000
Ventnor City	S340667-04	516	2	Sewer Line Replacement	$ 14,000,000
Vernon Township	S340745-03	336	24	Vernon Township Asset Management Assessment and Plan	$ 3,029,000
Verona Township	S340533-04	489	24	I/I Correction	$ 1,500,000
Verona Township	S340533-05	118	26,27 & 40	WWTP Primary Pump Station Replacement	$ 1,200,000
Vineland City	S340554-10	650	1	Stormwater Improvements & Asset Management	$ 2,100,000
Wanaque Valley Regional Sewer Authority	S340780-05	197	26 & 39	Capital Improvement Project	$ 11,500,000
Warren Township Sewerage Authority	S340964-06	29	21	Contract 56 Wastewater Treatment Plant Improvements	$ 4,550,000
Washington Township Municipal Utilities Authority	S340552-01	473	25	Springtown Road Sanitary Sewer Lift Station Improvements	$ 2,200,000
Watchung Borough	S340823-03	922	21	Watchung Borough Lakes Dredging	$ 2,200,000
Waterford Township	S340163-03	164	8	Haines Blvd Sanitary Sewer Extension	$ 3,100,000
Wenonah Borough	S340531-01	579	5	Sanitary Sewer Collection System Asset Management and System Improvements	$ 1,330,000
West Deptford Township	S340947-06	1071	3	Water Meter Replacement Project (FKA DW)	$ 4,720,000
West Wildwood Borough	S340626-05	810	1	Storm Sewer Improvements to Avenues P, Q, R, S & Mueller Avenue	$ 1,890,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Western Monmouth Utilities Authority	S340128-08	404	12	Hawkins Road and Millponds Force main Replacement	$ 8,000,000
Western Monmouth Utilities Authority	S340128-09	632	12	Digester Facility Complex Upgrade Project	$ 21,500,000
Weymouth Township Municipal Utilities Authority	S340713-03	1083	1	Water Meter Replacement Project	$ 250,000
Weymouth Township Municipal Utilities Authority	S340713-04	596	1	Sanitary Sewer Rehabilitation	$ 2,000,000
Willingboro Municipal Utilities Authority	S340132-08	333	7	Collection System Resiliency (SANDY)	$ 1,900,000
Willingboro Municipal Utilities Authority	S340132-10	599	7,8	Energy Savings Improvement Program	$ 18,200,000
Woodbine Borough	S340370-02	607	1	Sanitary Sewer System Phase 1	$ 17,500,000
Woodbridge Township	S340433-11a	384	19	Control of Odors and Corrosion in the Port Reading Interceptor	$ 10,000,000
Woodbridge Township	S340433-12	384	19	Segment Five Keasbey Interceptor Phase 1 and 2	$ 28,919,899
Woodbridge Township	**S340433-13**	**368**	**19**	**Stafford Road Sanitary Sewer Improvements**	**$ 8,500,000**
Woolwich Township	S340432-01	715	3	New Collection System & Treatment	$ 17,400,000
Base, Sandy and BIL Amended SFY2024 Clean Water Projects #:	**482**			**Subtotal:**	**$ 5,752,469,134**
Clean Water Projects #:	**488**			**Total Clean Water Projects:**	**$ 5,829,719,134**

Pinelands Projects					
Project Sponsor	**Project Number**	**Rank**	**Legislative District**	**Project Description**	**Estimated Project Amount**
Galloway	Pinelands	PL-4	9	Pinehurst Sewer Extension	$ 3,493,440
Manchester Twp./Jackson MUA	Pinelands	PL-2	10,12	Water & Sewer	$ 7,192,035
Pemberton	Pinelands	PL-1	8	BCI Water System Improvement	$ 2,929,000
Winslow	Pinelands	PL-5	4	Water & Sewer	$ 1,728,940
Total Pinelands Projects #:	**4**				**$ 15,343,415**
Total Clean Water and Pinelands Projects #:	**492**			**Total Clean Water and Pinelands Projects:**	**$ 5,845,062,549**

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

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APPENDIX A - Clean Water

Combined Base SFY2025 Clean Water Base / Clean Water BIL Supplemental and Clean Water BIL Emerging Contaminants / Superstorm Sandy Environmental Financing Program Project Priority List and Updated Statewide Assistance Infrastructure Loan Program (Disaster Relief Emergency Financing Program) Project Priority List

Rank Order

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
			SUPPLEMENTAL LOANS	
N/A	Somerville Borough	S342013-01-1	Green Seam Phase II Ground Water Treatment	$ 1,850,000
	Supplemental Loans #:	**1**	**Subtotal:**	**$ 1,850,000**

			RESIDUAL LOANS	
N/A	Hoboken City	S340635-06R	CSO - Acquisition, Remediation, & Construction on 6 Acre Park & Outfall (SANDY)	$ 40,000,000
N/A	Newark City	S340815-24R	CSO - Structural evaluation & rehab of 350 miles of small diameter sewers	$ 21,000,000
N/A	North Bergen MUA	S340652-14R	Woodcliff Additional Improvements	$ 8,200,000
N/A	Ocean Twp SA	S340750-14R	Asbury Avenue and Longview Pump Stations Rehabilitation	$ 2,000,000
N/A	Rutgers University	S340500-01R	Busch Cogeneration Plant Upgrade	$ 4,200,000
	Residual Loans #:	**5**	**Subtotal:**	**$ 75,400,000**

			BASE & SUPERSTORM SANDY LOANS	
2	Oakland Borough	S340418-06	Oakland Sewer System Improvements	$ 7,720,000
3	Camden County Municipal Utilities Authority	S340640-19	**CSO**-Camden City Green and Grey Infrastructure Project, Phase 4	$ 11,500,000
3	Camden County Municipal Utilities Authority	S340640-25	Camden City Green Infrastructure, Phase 5	$ 14,300,000
5	Newton Town	S340449-05	Improvements to the Waste Water Treatment Plant, Digester conversion and primary sludge pump replacement.	$ 1,200,000
10	Rahway Valley Sewerage Authority	S340547-17	Headworks Influent Bar Screen Replacement	$ 6,000,000
12	Rahway Valley Sewerage Authority	S340547-18	Headworks HVAC Upgrade and Grit Tank Bridge Replacement	$ 7,500,000
14	Camden County Municipal Utilities Authority	S340640-21	**CSO** - Camden City Waterfront Stormwater Pumping Station	$ 32,500,000
16	Mendham Borough	S340159-04	WWTP Improvements	**$ 5,500,000**
17	Newark City	S340815-25	**CSO** - Green Infrastructure for the Sewer System	$ 475,000
17	Newark City	S340815-27	**CSO** - Greenstreet Projects for the City of Newark	$ 3,800,000
21	Berkeley Heights Township	S340385-05	STP Upgrade	$ 7,500,000
22	Camden County Municipal Utilities Authority	S340640-32	Camden - Pennsauken CSO Disconnect	$ 24,000,000
24	Camden County Municipal Utilities Authority	S340640-29	Delaware #1 WPCF Piping and Treatment Upgrades	$ 12,700,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
25	Montgomery Township	S340130-04	Cherry Valley Wastewater Treatment Plant Consolidation	$ 11,000,000
26	Montgomery Township	S340130-03	Stage II Wastewater Treatment Plant Flood Protection Project	$ 29,000,000
28	Newton Town	S340449-09	2023 Wastewater Treatment Plant Improvements	$ 1,400,000
29	Warren Township Sewerage Authority	S340964-06	Contract 56 Wastewater Treatment Plant Improvements	$ 4,550,000
30	Newark City	S340815-26	**CSO** - Improvements to the Peddie Combined Sewer Overflow	$ 4,400,000
33	Camden City	S340366-07	**CSO** - 2014 Sanitary/Combined Sewer Rehab/Replacement Project	$ 10,000,000
33	Camden City	S340366-13	**CSO** - Rehabilitation of Arch Street Pump Station	$ 12,000,000
33	Camden City	S340366-14	**CSO** - Rehabilitation of Ten (10) Combined Sewer Outfalls.	$ 9,370,000
34	Jersey City Municipal Utilities Authority	S340928-27	**CSO** - Green Infrastructure- Martin Luther King Drive Tree Trenches	$ 500,000
34	Jersey City Municipal Utilities Authority	S340928-37	Sewer Improvements 2a	$ 50,202,482
36	Middlesex County Utilities Authority	S340699-18	CTP Rehab-Phase 5	**$ 21,000,000**
36	Middlesex County Utilities Authority	S340699-19	CTP Rehab-Phase 6	$ 31,000,000
36	Middlesex County Utilities Authority	S340699-21	Return Sludge Pump Station (RSPS) Rehab Phase 1	$ 35,500,000
37	Middlesex County Utilities Authority	S340699-17	ctp rehabilitation phase 4	$ 26,000,000
40	North Bergen Municipal Utilities Authority	S340652-15	Woodcliff Additional Improvements	$ 8,700,000
40	North Bergen Municipal Utilities Authority	S340652-16	NBMUA CSO Tank	$ 21,500,000
41	Musconetcong Sewerage Authority	S340384-10	Building Roofs & HVAC	$ 2,500,000
43	Hoboken City	S340635-08	**CSO** - Southwest Resiliency Park - Acquisition, Rehabilitation	**$ 38,000,000**
45	Paterson City	S340850-05	**CSO** - 023 Elimination- Sewer Separation at Second Avenue	$ 1,935,000
45	Paterson City	S340850-06	**CSO** - 21st Avenue Sewer Reconstruction	$ 2,161,100
45	Paterson City	S340850-07	**CSO** - West Railway Sewer Reconstruction	**$ 4,000,000**
49	Jersey City Municipal Utilities Authority	S340928-42	Phase 6A Sewer Rehabilitation	$ 36,000,000
49	Jersey City Municipal Utilities Authority	S340928-43	Phase 7a Sewer Improvements	$ 61,751,143
49	Jersey City Municipal Utilities Authority	S340928-44	Claremont Carteret Pump Station	$ 37,000,000
49	Jersey City Municipal Utilities Authority	S340928-46	Jersey City Claremont Emergency Repair.	$ 3,600,000
49	Jersey City Municipal Utilities Authority	S340928-47	Van Horne Street Sewer Improvements	$ 25,000,000
49	Jersey City Municipal Utilities Authority	S340928-49	Pine Street Area Sewer Separation	$ 33,100,000
49	Jersey City Municipal Utilities Authority	S340928-50	Princeton Ave Sewer Replacement	$ 1,700,000
50	Jersey City Municipal Utilities Authority	S340928-40	Eastside and Westside Pump Station Mechanical Screens	$ 8,000,000
51	Jersey City Municipal Utilities Authority	S340928-16	Sixth Street Combined Sewer Outfall	$ 9,500,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
51	Jersey City Municipal Utilities Authority	S340928-18	**CSO** - Claremont Carteret outfall replacement **(SANDY)**	$ 5,600,000
51	Jersey City Municipal Utilities Authority	S340928-23	3 Pump Stations Flood Hardening Improvements	$ 13,000,000
51	Jersey City Municipal Utilities Authority	S340928-24	**CSO** - Phase 1/2 Sewer Rehabilitation	$ 125,000,000
51	Jersey City Municipal Utilities Authority	S340928-35	Carteret Phase II	$ 7,774,166
51	Jersey City Municipal Utilities Authority	S340928-36	Phase 5-B Sewer	$ 10,800,000
51	Jersey City Municipal Utilities Authority	S340928-38	Sewer Improvements Phase 5a	$ 35,273,044
51	Jersey City Municipal Utilities Authority	S340928-39	Phase 6B Sewer Main Rehabilitation Project	$ 33,000,000
51	Jersey City Municipal Utilities Authority	S340928-41	Van Winkle Combined Sewer Outfall	$ 4,500,000
53	Elizabeth City	S340942-13	**CSO** - Western Interceptor Modifications	$ 13,146,000
53	Elizabeth City	S340942-20	South Second Street Drainage and Atlantic Street CSO Tank Project	$ 23,000,000
53	Elizabeth City	S345070-01	**CSO** - City of Elizabeth Combined Sewer Overflow Long Term Control Plan	$ 4,000,001
54	Camden County Municipal Utilities Authority	S340640-33	Bar Screen & Grit System Upgrades	$ 29,000,000
56	Bayonne City	S340399-32	Avenue F & 24th Street Sewer and Manhole Rehabilitation	$ 1,000,000
58	Kearny Town	S340259-11	CSO - Dukes St Stormwater Pump Station	$ 17,000,000
59	Ridgefield Park Village	S340688-06	Village of Ridgefield Park - Sewer Separation Phase 1	$ 12,200,000
59	Ridgefield Park Village	S340688-07	CSO Abatement - Localized Sewer Separation	$ 2,700,000
61	Guttenberg Town	S340854-03	Guttenberg CSO	$ 3,500,000
61	Ridgefield Park Village	S345230-01	CSO - Planning for Long Term Control Plan	$ 800,002
62	Guttenberg Town	S340854-04	CSO Improvements	$ 300,000
64	Carneys Point Sewerage Authority	S340502-09	UV Disinfection & Filter System Improvements	$ 1,600,000
66	Long Branch Sewerage Authority	S340336-10	2023 Wastewater Treatment Plant Improvements	$ 23,000,000
67	Paterson City	S345210-01	**CSO** - Investigation of Tributary Sewers from Adjacent Municipalities **(SANDY)**	$ 200,000
68	Perth Amboy City	S340435-17	**CSO** -Second Street Corridor Project	$ 4,418,400
69	Long Branch Sewerage Authority	S340336-08	2018 Capital Improvements Projects - Wastewater Treatment Plant	$ 1,740,700
73	Ocean County Utilities Authority	S340372-66	Area Wide Clarifier Rehabilitation & Concentration Tanks	$ 5,000,000
75	Bayshore Regional Sewer Authority	S340697-07	Power Resiliency Project 5182	$ 31,500,000
77	Ocean County Utilities Authority	S340372-67	NWPCF Belt Filter Press No. 3	$ 4,500,000
79	Ocean County Utilities Authority	S340372-64	Central Water Pollution Control Facility Process Improvements	$ 50,000,000
80	Ocean County Utilities Authority	S340372-70	Pollution Control Facility Primary Digester-2 Cover replacement	$ 11,000,000
89	Hoboken City	S340635-10	ROW Green Infrastructure	$ 1,000,100
92	Ocean Township Sewer Authority	S340750-15	Grit Building Upgrades	$ 1,600,000
94	Cliffside Park Borough	S340847-04	CSO - Combined Sewer Separation	$ 5,300,000
100	Jersey City	S340928-30	**CSO** - Street Cleaning Equipment	$ 2,711,000
104	North Hudson Sewer Authority	S340952-42	Sewer separation project H6/H7 Phase 3	$ 53,500,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
105	North Hudson Sewer Authority	S340952-40	H6/H7 CSO Long Term Control Plan - Phase II	$ 23,500,000
107	North Hudson Sewer Authority	S340952-43	Adams Street 84-inch Outfall	$ 20,000,000
109	North Hudson Sewer Authority	S340952-37	Madison Street Improvements	$ 5,400,000
109	North Hudson Sewer Authority	S340952-39	Boulevard East Combined Sewer Improvements	$ 18,000,000
112	Riverside Sewerage Authority	S340490-01	Primary Digester Mixing System	$ 840,000
115	Perth Amboy City	S340435-20	Rehabilitation of a Section of the West Interceptor	$ 1,925,000
115	Perth Amboy City	S340435-21	The Replacement of Catch Basins - 2022	$ 355,000
115	Perth Amboy City	S340435-22	The Cleaning and Lining of Sewer Mains and Man Holes Project	$ 3,300,000
115	Perth Amboy City	S340435-23	Geotech Feasibility Study for the Installation of a New Force Main	$ 3,900,000
115	Perth Amboy City	S340435-24	Implementation of Green Infrastructure Projects to Comply with the LTCP	$ 1,300,000
116	Perth Amboy City	S340435-19	The Purchasing of a CCTV Video Pipeline Inspection System Project	$ 400,000
118	Verona Township	S340533-05	WWTP Primary Pump Station Replacement	$ 1,200,000
119	**Hackensack City**	**S340923-23**	**Carver Park Underground Storage - LTCP Implementation**	**$ 1,240,000**
120	Hackensack City	S340923-13	The Long Term Control Plan and CSO Sewer Separation Efforts (Phase 3)	$ 17,000,000
120	Hackensack City	S340923-16	Anderson Drainage Area Sewer Separation Efforts - Phase I	$ 14,000,000
120	Hackensack City	S340923-17	Green Street (Brosses Creek) Sewer Separation	$ 7,500,000
120	Hackensack City	S340923-18	Court Street Drainage Area CSO Compliance - Underground Storage	$ 7,900,000
120	Hackensack City	S340923-19	Atlantic Street Infrastructure Improvements	$ 5,150,000
120	Hackensack City	S340923-21	Clay Street Culvert	$ 20,000,000
121	Millville City	S340921-09	Millville WWTP 3rd Secondary Clarifier Addition Project	**$ 11,000,000**
128	Bayonne City	S340399-33	Cottage Street Park Flood Mitigation Project	$ 5,800,000
128	Bayonne City	S340399-34	63rd Street Pumping Station Power and Flood Resilience Project	$ 3,100,000
134	Delran Township	S340794-11	Service Water System Upgrades and Aeration Blower Replacement Project	$ 2,100,000
135	JMEUC - Newark City	S340686-14g	Phase V Biosolids Facility Site Wall	$ 2,060,000
135	JMEUC - Newark City	S340686-15g	Phase VI Biosolids Facility Storm Water Pumping Station	$ 808,500
136	JMEUC - Elizabeth City	S340686-14b	Phase V Biosolids Facility Site Wall	$ 9,800,000
136	JMEUC - Elizabeth City	S340686-15b	Phase VI Biosolids Facility Storm Water Pump Station	$ 3,530,000
137	Mercer County Improvement Authority	S340004-01	Trenton Digester Upgrades	$ 41,050,000
138	JMEUC - East Orange City	S340686-14a	Phase V Biosolids Facility Site Wall	$ 920,000
138	JMEUC - East Orange City	S340686-15a	Phase VI Biosolids Facility Storm Water Pumping Station	$ 393,000
139	JMEUC - Irvington Township	S340686-14d	Phase V Biosolids Facility Site Wall	$ 3,400,000
140	Passaic Valley Sewerage Commission	S340689-37	**CSO** - Substation "M" Replacement	$ 121,500,000
140	Passaic Valley Sewerage Commission	S340689-58	Advanced Electrical Contract II Project	$ 85,000,000
141	Passaic Valley Sewerage Commission	S340689-44	**CSO** - Wallington Pump Station Rehabilitation Project	$ 24,000,000
142	Passaic Valley Sewerage Commission	S340689-52	Advanced Electrical Project	$ 67,000,000
142	Passaic Valley Sewerage Commission	S340689-53	Plantwide SCADA Improvements	$ 18,200,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
142	Passaic Valley Sewerage Commission	S340689-55	Improvements to the Utility Tunnel Process Piping Project	$ 9,288,380
142	Passaic Valley Sewerage Commission	S340689-56	O2 Deck Rehabilitation	$ 6,000,000
143	Passaic Valley Sewerage Commission	S340689-61	SCADA Improvements - Phase 2 - Wet Train/Line Ops	$ 16,700,000
143	Passaic Valley Sewerage Commission	S340689-62	SCADA Improvements - Phase 3 - Sludge Train	$ 24,000,000
144	Passaic Valley Sewerage Commission	S340689-23	**CSO** - Standby Power Generating Facility **(SAIL)**	$ 183,500,000
144	Passaic Valley Sewerage Commission	S345200-01	**CSO** - Combined Sewer Overflow Long Term Control Planning **(SANDY)**	$ 10,000,000
145	Passaic Valley Sewerage Commission	S340689-51	Secondary Bypass and Sludge Train Recycles Rerouting Project	**$ 141,000,000**
146	Passaic Valley Sewerage Commission	S340689-49	PVSC Perimeter Flood Wall, Storm Water Collection Sys. & Pumping Stations (Merged (S340689-41,42,43)**(SAIL)**	$ 296,136,901
147	Passaic Valley Sewerage Commission	S340689-33	**CSO** - Weatherproof tunnel locations incl HVAC for ventilation **(SAIL)**	$ 107,000,000
150	Mount Laurel Township Municipal Utilities Authority	S340943-08	Hartford Road Water Pollution Control Facility Dewatering Building Upgrade	$ 7,200,000
153	Pennsville Sewerage Authority	S340870-05	Wastewater Treatment Plant Improvements	$ 4,000,000
156	Beach Haven Borough	S344220-01	**Barnegat Bay** - Stormwater Pump replacement and	$ 3,600,000
157	**Jersey City Municipal Utilities Authority**	**S340928-51**	**West Side Avenue Sewer Lining Project.**	**$ 38,511,000**
158	**Jersey City Municipal Utilities Authority**	**S340928-52**	**Bates Street Area Combined Sewer Separation, Grand Street and Jersey Avenue Storm and Sanitary Sewer Improvements**	**$ 35,900,000**
159	Phillipsburg Town	S340874-09	Wastewater Treatment Plant Odor Control Management	$ 3,123,000
160	Gloucester City	S340958-09	Flood & Sewage Backup Mitigation	$ 2,200,000
161	Stony Brook Regional Sewer Authority	S340400-12	Hopewell WWTP Improvements	$ 17,100,000
162	Logan Township Municipal Utilities Authority	S340123-02	Effluent Force Main Replacement Project	$ 12,000,000
163	Fort Lee Borough	S340853-05	CSO - LTCP - Phase 1	$ 1,900,000
164	Waterford Township	S340163-03	Haines Blvd Sanitary Sewer Extension	$ 3,100,000
165	Delaware Township Municipal Utilities Authority	S340917-03	Water Pollution Control Facility Improvements	$ 2,700,000
166	East Windsor Municipal Utilities Authority	S340536-10	East Windsor MUA - Wastewater Treatment Efficiency Improvements	$ 2,000,000
170	Bergen County Utilities Authority	S340386-19	Infrastructure Protection Improvements	$ 3,240,000
170	Bergen County Utilities Authority	S340386-20	Primary Settling Tanks Improvements	$ 16,000,000
170	Bergen County Utilities Authority	S340386-22	Facility Assessment and Improvements	$ 5,690,000
170	Bergen County Utilities Authority	S340386-23	Sludge Digester Improvements	$ 60,000,000
171	**Camden County Municipal Utilities Authority**	**S340640-38**	**Camden City CSO Abatement - Waterfront South**	**$ 1,500,000**
172	Bergen County Utilities Authority	S340386-15	Power Supply mitigation improvements - **Planning & Design**	$ 3,378,094
172	Bergen County Utilities Authority	S340386-15a	Power Supply mitigation improvements - Construction	$ 94,200,000
172	Bergen County Utilities Authority	S340386-16	All Plant wide mitigation improvements - Planning & Design	$ 4,222,980
172	Bergen County Utilities Authority	S340386-16a	All Plant wide mitigation improvements - Construction	$ 110,000,000
172	Bergen County Utilities Authority	S340386-18	Pump Station Resiliency Project	$ 2,491,339

Key	
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Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
174	Linden Roselle Sewer Authority	S340299-08	2019 Capital Improvements Projects	$ 27,000,000
175	JMEUC - Union Township	S340686-14k	Phase V Biosolids Facility Site Wall	$ 3,720,000
175	JMEUC - Union Township	S340686-15k	Phase VI Biosolids Facility Storm Water Pumping Station	$ 1,375,500
176	JMEUC - Irvington Township	S340686-15d	Phase VI Biosolids Facility Storm Water Pumping Station	$ 1,270,500
177	JMEUC - West Orange Township	S340686-14l	Phase V Biosolids Facility Site Wall	$ 2,395,000
178	JMEUC - West Orange Township	S340686-15l	Phase VI Biosolids Facility Storm Water Pumping Station	$ 913,500
179	JMEUC - Maplewood Township	S340686-14e	Phase V Biosolids Facility Site Wall	$ 1,380,000
179	JMEUC - Maplewood Township	S340686-15e	Phase VI Biosolids Facility Storm Water Pumping Station	$ 556,500
180	JMEUC - Summit City	S340686-14j	Phase V Biosolids Facility Site Wall	$ 1,785,000
180	JMEUC - Summit City	S340686-15j	Phase VI Biosolids Facility Storm Water Pumping Station	$ 698,250
181	JMEUC - Hillside Township	S340686-14c	Phase V Biosolids Facility Site Wall	$ 1,350,000
181	JMEUC - Hillside Township	S340686-15c	Phase VI Biosolids Facility Storm Water Pumping Station	$ 546,000
182	JMEUC - Millburn Township	S340686-14f	Phase V Biosolids Facility Site Wall	$ 1,230,000
182	JMEUC - Millburn Township	S340686-15f	Phase VI Biosolids Facility Storm Water Pumping Station	$ 504,000
183	JMEUC - South Orange Village Township	S340686-14i	Phase V Biosolids Facility Site Wall	$ 970,000
183	JMEUC - South Orange Village Township	S340686-15i	Phase VI Biosolids Facility Storm Water Pumping Station	$ 409,500
184	JMEUC - Roselle Park Borough	S340686-14h	Phase V Biosolids Facility Site Wall	$ 661,500
184	JMEUC - Roselle Park Borough	S340686-15h	Phase VI Biosolids Facility Storm Water Pumping Station	$ 304,500
185	Gloucester City	S345090-01	**CSO** - Combined Sewer Overflow Asset Management Plan	$ 1,000,000
186	Carneys Point Sewerage Authority	S340502-10	WWTP Expansion	$ 61,500,000
189	**Cinnaminson Sewerage Authority**	**S340170-09**	**UV Filter System**	**$ 1,020,000**
190	Raritan Township Municipal Utilities Authority	S340485-13	Main Treatment Plant Equipment Replacement/Rehabilitation	$ 2,000,000
193	**Flemington Borough**	**S340440-06**	**Main Street Sanitary Sewer Improvements**	**$ 1,470,000**
195	Passaic Valley Sewerage Commission	S340689-63	Equipment Procurement and Construction for the Replacement of the Oxygen Production Facility	**$ 89,000,000**
195	Passaic Valley Sewerage Commission	S340689-65	Restoration and Rehabilitation of the Wet Weather Pump Station Project	$ 18,800,000
197	Wanaque Valley Regional Sewer Authority	S340780-05	Capital Improvement Project	$ 11,500,000
201	Allamuchy Township	S340256-03	Sand Filter Replacement Project	$ 3,000,000
203	Clinton Town	S340924-10	Secondary Clarifier Improvements and Asset Management Planning	$ 1,750,000
205	Flemington Borough	S340440-05	Hopewell Ave Sanitary Sewer Extension	$ 700,000
206	Rahway Valley Sewerage Authority	S340547-19	Digester Gas Conditioning and Utilization System	$ 12,000,000
207	JMEUC - Elizabeth City	S340686-11b	Flood Mitigation Phase II Cogeneration Upgrade	$ 6,400,000
208	Passaic Valley Sewerage Commission	S340689-64	PFAS/PFOA Landfill Leachate Pre-Treatment Facility	$ 21,000,000
211	JMEUC - Newark City	S340686-11g	Flood Mitigation Phase II Cogeneration Upgrade	$ 1,390,000
213	Gloucester County Utilities Authority	S340902-15	Combined Heat & Power	$ 14,500,000
214	JMEUC - East Orange City	S340686-11a	Flood Mitigation Phase II Cogeneration Upgrade	$ 678,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
215	JMEUC - Union Township	S340686-11k	Flood Mitigation Phase II Cogeneration Upgrade	$ 2,450,000
216	JMEUC - Irvington Township	S340686-11d	Flood Mitigation Phase II Cogeneration Upgrade	$ 2,250,000
217	JMEUC - West Orange Township	S340686-11l	Flood Mitigation Phase II Cogeneration Upgrade	$ 1,600,000
219	JMEUC - Maplewood Township	S340686-11e	Flood Mitigation Phase II Cogeneration Upgrade	$ 950,000
220	JMEUC - Hillside Township	S340686-11c	Flood Mitigation Phase II Cogeneration Upgrade	$ 948,000
221	JMEUC - Summit City	S340686-11j	Flood Mitigation Phase II Cogeneration Upgrade	$ 1,200,000
222	JMEUC - Millburn Township	S340686-11f	Flood Mitigation Phase II Cogeneration Upgrade	$ 867,000
223	JMEUC - South Orange Village Township	S340686-11i	Flood Mitigation Phase II Cogeneration Upgrade	$ 708,000
224	JMEUC - Roselle Park	S340686-11h	Flood Mitigation Phase II Cogeneration Upgrade	$ 520,000
226	Berkeley Township	S344020-01	Water Quality Retention Basin at Veterans Park	$ 905,063
226	Berkeley Township	S344020-02	**Barnegat Bay** - Water Quality Retention Basin at Moorage Park	$ 905,063
228	Passaic Valley Sewerage Commission	S340689-67	Grease Receiving Station Design and Construction	$ 17,500,000
229	Stony Brook Regional Sewer Authority	S340400-11	River Road Wastewater Treatment Plant UV Disinfection and Effluent Filtration Project	$ 22,000,000
234	Evesham Municipal Utilities Authority	S340838-09	Elmwood WWTP Resiliency Improvements	$ 750,000
236	Long Hill Township	S340404-10	Capacity Assurance and System Rehabilitation Project	$ 7,500,000
243	**Ewing Lawrence Sewer Authority**	**S340391-12**	**Sullivan Way Pump Station and Force Main**	**$ 15,720,000**
244	Long Branch Sewerage Authority	S340336-09	2018 Capital Improvements Projects - Collection System	$ 5,600,000
245	Bergen County Utilities Authority	S340386-28	Emergency Harrington Park Main project	$ 63,000,000
246	Bergen County Utilities Authority	S340386-26	Cogeneration Engine Rehabilitation	$ 6,000,000
246	**Bergen County Utilities Authority**	**S340386-29**	**Cogen Engine #3 SCR**	**$ 4,130,000**
247	Camden County Municipal Utilities Authority	S340640-37	Sludge Dryer Rehabilitation	$ 20,500,000
248	JMEUC - East Orange City	S340686-12a	Flood Mitigation Phase III Main Plant Site Wall	$ 2,400,000
248	JMEUC - Elizabeth City	S340686-12b	Flood Mitigation Phase III Main Plant Site Wall	$ 27,500,000
248	JMEUC - Hillside Township	S340686-12c	Flood Mitigation Phase III Main Plant Site Wall	$ 3,600,000
248	JMEUC - Irvington Township	S340686-12d	Flood Mitigation Phase III Main Plant Site Wall	$ 9,400,000
248	JMEUC - Maplewood Township	S340686-12e	Flood Mitigation Phase III Main Plant Site Wall	$ 3,690,000
248	JMEUC - Millburn Township	S340686-12f	Flood Mitigation Phase III Main Plant Site Wall	$ 3,280,000
248	JMEUC - Newark City	S340686-12g	Flood Mitigation Phase III Main Plant Site Wall	$ 5,500,000
248	JMEUC - Roselle Park	S340686-12h	Flood Mitigation Phase III Main Plant Site Wall	$ 1,690,000
248	JMEUC - South Orange Village Township	S340686-12i	Flood Mitigation Phase III Main Plant Site Wall	$ 2,500,000
248	JMEUC - Summit City	S340686-12j	Flood Mitigation Phase III Main Plant Site Wall	$ 4,800,000
248	JMEUC - Union Township	S340686-12k	Flood Mitigation Phase III Main Plant Site Wall	$ 10,200,000
248	JMEUC - West Orange Township	S340686-12l	Flood Mitigation Phase III Main Plant Site Wall	$ 6,500,000
249	Bergen County Utilities Authority	S340386-13	Consolidation of Edgewater/ Little Ferry service area	$ 75,500,000
250	JMEUC - East Orange City	S340686-08a	Flood Mitigation Facilities Project	$ 1,925,000
250	JMEUC - East Orange City	S340686-09a	Capital Improvements Projects 2019	$ 620,504
250	JMEUC - Elizabeth City	S340686-08b	Flood Mitigation Facilities Project	$ 21,585,000
250	JMEUC - Elizabeth City	S340686-09b	Capital Improvements Projects 2019	$ 6,505,876
250	JMEUC - Hillside Township	S340686-08c	Flood Mitigation Facilities Project	$ 2,855,000
250	JMEUC - Hillside Township	S340686-09c	Capital Improvements Projects 2019	$ 908,430
250	JMEUC - Irvington Township	S340686-08d	Flood Mitigation Facilities Project	$ 7,385,000
250	JMEUC - Irvington Township	S340686-09d	Capital Improvements Projects 2019	$ 2,252,347
250	JMEUC - Maplewood Township	S340686-08e	Flood Mitigation Facilities Project	$ 2,905,000
250	JMEUC - Millburn Township	S340686-08f	Flood Mitigation Facilities Project	$ 2,590,000
250	JMEUC - Newark City	S340686-08g	Flood Mitigation Facilities Project	$ 4,350,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
250	JMEUC - Newark City	S340686-09e	Capital Improvements Projects 2019	$ 1,363,042
250	JMEUC - Roselle Park	S340686-08h	Flood Mitigation Facilities Project	$ 1,360,000
250	JMEUC - South Orange Village Township	S340686-08i	Flood Mitigation Facilities Project	$ 2,020,000
250	JMEUC - South Orange Village Township	S340686-09f	Capital Improvements Projects 2019	$ 650,806
250	JMEUC - Summit City	S340686-08j	Flood Mitigation Facilities Project	$ 3,790,000
250	JMEUC - Summit City	S340686-09g	Capital Improvements Projects 2019	$ 1,186,322
250	JMEUC - Union Township	S340686-08k	Flood Mitigation Facilities Project	$ 8,030,000
250	JMEUC - Union Township	S340686-09h	Capital Improvements Projects 2019	$ 2,449,335
250	JMEUC - West Orange Township	S340686-08l	Flood Mitigation Facilities Project	$ 5,130,000
250	JMEUC - West Orange Township	S340686-09i	Capital Improvements Projects 2019	$ 1,585,429
252	**Middletown Township Sewer Authority**	**S340097-06**	**Fairview & McClees Pump Stations and Force Main**	**$ 32,000,000**
257	Northfield City	S340508-04	Sanitary Sewer Pump Station Upgrades - Zion and Davis Avenues	$ 650,000
258	Lambertville Municipal Utilities Authority	S340882-11	North Union PS rehab	$ 2,100,000
259	Delaware Township Municipal Utilities Authority	S340917-04	Delaware Township MUA - Sanitary Sewer Rehabilitation and Asset Management Planning	$ 1,100,000
270	Ocean County	S344080-10	Barnegat Bay - Camera Pipe Line Inspection Truck System - Equipment	$ 250,000
270	Ocean County	S344080-11	Barnegat Bay -Mechanical Street Sweeper - Equipment	$ 350,000
271	Rockaway Valley Regional Sewer Authority	S340821-08	Improvements to treatment facility for compliance w/ effluent parameters, & SCADA	$ 15,500,000
271	Rockaway Valley Regional Sewer Authority	S340821-11	Emergency Generator Replacement Project	$ 13,500,000
276	Cumberland County Utilities Authority	S340550-09	Treatment plant rehabilitation	**$ 12,500,000**
277	Lacey Township	S344140-02	Yacht Basin Plaza North & South Bulkhead and Stormwater Management	$ 1,559,000
285	Seaside Heights Borough	S340236-02	Seaside Heights-Storm Water Improvements	$ 2,000,000
286	Ocean Gate Borough	S344180-01	**Barnegat Bay** - Storm Sewer MTD	$ 2,600,000
290	Jersey City Municipal Utilities Authority	S340928-48	Sanitary Sewer Main Rehabilitation/Lining - Montgomery St & Tonnele Ave	$ 2,600,000
291	**Ewing Lawrence Sewer Authority**	**S340391-13**	**Fourth Street Pump Station and Force Main Project**	**$ 24,330,000**
292	Passaic Valley Sewerage Commission	S340689-57	Phase V - Line Improvements Program	**$ 32,500,000**
293	New Jersey Water Supply Authority	S340421-04	Spruce Run Reservoir Structures Refurbishment and Resource Preservation Project	$ 50,000,000
294	Camden County Municipal Utilities Authority	S340640-36	Service & Administration Buildings Rehab	$ 15,500,000
295	JMEUC - East Orange City	S340686-13a	Phase IV ACOE Stormwater Pumping Station	$ 453,000
295	JMEUC - Elizabeth City	S340686-13b	Phase IV ACOE Stormwater Pumping Station	$ 4,280,000
295	JMEUC - Hillside Township	S340686-13c	Phase IV ACOE Stormwater Pumping Station	$ 640,000
295	JMEUC - Irvington Township	S340686-13d	Phase IV ACOE Stormwater Pumping Station	$ 1,530,000
295	JMEUC - Maplewood Township	S340686-13e	Phase IV ACOE Stormwater Pumping Station	$ 650,000
295	JMEUC - Millburn Township	S340686-13f	Phase IV ACOE Stormwater Pumping Station	$ 580,000
295	JMEUC - Newark City	S340686-13g	Phase IV ACOE Stormwater Pumping Station	$ 950,000
295	JMEUC - Roselle Park Borough	S340686-13h	Phase IV ACOE Stormwater Pumping Station	$ 340,000
295	JMEUC - South Orange Village Township	S340686-13i	Phase IV ACOE Stormwater Pumping Station	$ 474,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
295	JMEUC - Summit City	S340686-13j	Phase IV ACOE Stormwater Pumping Station	$ 825,000
295	JMEUC - Union Township	S340686-13k	Phase IV ACOE Stormwater Pumping Station	$ 1,650,000
295	JMEUC - West Orange Township	S340686-13l	Phase IV ACOE Stormwater Pumping Station	$ 1,080,000
297	Atlantic County Utilities Authority	S340809-32	Pleasantville Pump Station Upgrades	$ 5,100,000
299	Hamilton Township	S340898-06	Rotating Biological Contactors Replacement Project	$ 4,050,000
303	South Monmouth Regional Sewer Authority	S340377-07	Trickling Filters #1 & #2 Rotary Distribution Arm Replacement(s)	$ 3,770,000
304	Kearny Municipal Utilities Authority	S340259-14	PS Grit Collector Replace/ Central & Sewer Rehab	$ 1,582,000
309	Phillipsburg Town	S340874-08	Sanitary and Storm Sewer Infrastructure Improvements	$ 2,600,000
312	Long Branch Sewerage Authority	S340336-11	2023 Collection System Improvements	$ 29,000,000
314	Cumberland County Utilities Authority	S340550-11	Glass Street Pump Station Improvements	$ 6,000,000
317	Princeton	S340656-08	System-wide Sanitary Sewer Rehabilitation	$ 4,300,000
317	Princeton	S340656-09	Linden Lane Improvements	$ 1,821,582
318	Stafford Township	S340946-09	Beach Haven West Sanitary Sewer Replacement Phase IV	$ 4,680,000
320	Metuchen Borough	S340360-02	Sewage Pump Station Replacement	$ 9,000,000
322	Somerville Borough	S340551-01	Somerville Sanitary Sewers Project 19-001	$ 3,700,000
323	**Manville Borough**	**S340578-06**	**Manville High School Drainage Improvements**	**$ 1,100,000**
324	Newton Town	S340449-07	Sparta Ave Pump Station	$ 4,000,000
325	Newton Town	S340449-08	2023 Sewer Conveyance System Improvements	$ 3,000,000
328	Netcong Borough	S340538-01	Sewer System Asset Management Plan	$ 100,000
329	Netcong Borough	S340538-03	Borough of Netcong - Sanitary Sewer System Improvements and Asset Management Planning	$ 1,050,000
331	Manasquan River Regional Sewerage Authority	S340911-03	Equipment Replacement	$ 660,000
332	Manasquan River Regional Sewerage Authority	S340911-04	Mingamahone Pump Station Improvements	$ 2,388,541
333	Willingboro Municipal Utilities Authority	S340132-08	Collection System Resiliency (SANDY)	$ 1,900,000
334	**Stafford Township**	**S340946-11**	**Beach Haven West Phase 6 Sanitary Sewer Replacement Project**	**$ 11,263,000**
334	**Stafford Township**	**S340946-12**	**Beach Haven West Sewer Replacement - Phase VII**	**$ 8,820,000**
334	**Stafford Township**	**S340946-13**	**Beach Haven West - Sewer Replacement - Phase VIII**	**$ 8,820,000**
334	**Stafford Township**	**S340946-14**	**Beach Haven West - Sewer Replacement XI**	**$ 8,820,000**
334	**Stafford Township**	**S340946-15**	**Beach Haven West - Sewer Replacement - Phase XII**	**$ 8,820,000**
335	Stafford Township	S340946-10	Beach Haven West Sanitary Sewer Replacement Phase V	$ 8,500,000
336	Vernon Township	S340745-03	Vernon Township Asset Management Assessment and Plan	$ 3,029,000
338	Little Egg Harbor Township	S340579-05	Sewer Main Replacement Phase II	$ 4,200,000
342	Hammonton Town	S340927-11	Town of Hammonton Sewer Infrastructure Project	$ 2,200,000
345	Hightstown Borough	S340915-08	Improvements to Orchard Avenue, Meadow Drive, and Clover Lane	$ 2,500,000
348	Delanco Sewerage Authority	S340956-03	Collection System Improvement Project	$ 2,300,000
356	Stone Harbor Borough	S340722-06	Sanitary Sewer I/I Replacement Project	$ 10,400,000
357	Montclair Township	S340837-05	Sanitary Sewer Manhole Rehabilitation	$ 800,000
359	Orange City	S340859-03	Collection System Rehabilitation and Replacement	$ 3,377,600
362	Pleasantville City	S340752-04	Sewer Infrastructure 2016-2017	$ 4,328,550

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
367	Middlesex County Utilities Authority	S340699-20	Pump Station Rehab	$ 15,000,000
368	**Woodbridge Township**	**S340433-13**	**Stafford Road Sanitary Sewer Improvements**	**$ 8,500,000**
369	Middlesex County Utilities Authority	S340699-16	Main Trunk Sewer Rehabilitation Phase III	$ 27,000,000
372	Bergen County Utilities Authority	S340386-25	Northern Valley Force Main Improvements	$ 4,000,000
372	Bergen County Utilities Authority	S340386-27	Harrington Park Main PS Wet Well and Valve Improvements	$ 7,000,000
373	Monmouth County Bayshore Outfall Authority	S340325-04	Force Main Assessment and Rehabilitation - Planning & Design	$ 3,500,000
373	Monmouth County Bayshore Outfall Authority	S340325-04a	Force Main Assessment and Rehabilitation - Valve component	$ 3,500,000
375	Camden County Municipal Utilities Authority	S340640-30	CCMUA Pump Station Electrical Upgrades	$ 7,500,000
375	Camden County Municipal Utilities Authority	S340640-34	Pump Station and Interceptor Upgrades and Rehabilitation	$ 8,700,000
377	Ocean County Utilities Authority	S340372-69	Emergency Power Improvements	$ 2,500,000
381	Rockaway Valley Regional Sewer Authority	S340821-10	Interceptor Sewer Rehabilitation and Replacement - Boonton Section	$ 8,500,000
382	Edison Township	S340334-04	Gravity and Pressure Collection System Assessment and Rehabilitation	$ 40,500,000
382	Edison Township	S340334-05	Pump Station Rehab and Repair	$ 16,500,000
383	Carteret Borough	S340433-11b	Control of Odors and Corrosion in the Port Reading Interceptor	$ 10,000,000
384	Woodbridge Township	S340433-11a	Control of Odors and Corrosion in the Port Reading Interceptor	$ 10,000,000
384	Woodbridge Township	S340433-12	Segment Five Keasbey Interceptor Phase 1 and 2	$ 28,919,899
386	Toms River Municipal Utilities Authority	S340145-09	Force Main 9 Replacement	$ 1,000,000
390	Hamilton Township	S340898-07	Melody & Middleton Pump Station Replacements	$ 1,700,000
391	Toms River Municipal Utilities Authority	S340145-07	Sanitary Sewer Rehabilitation	$ 9,000,000
396	Two Rivers Water Reclamation Authority	S340117-10	New Main Pump Station - **Planning & Design**	$ 3,300,000
396	Two Rivers Water Reclamation Authority	S340117-10a	New Main Pump Station - **Construction**	$ 150,000,000
397	Brick Township Municipal Utilities Authority	S340448-12	Sanitary Sewer Manhole Rehabilitation and Replacement	$ 9,000,000
397	Brick Township Municipal Utilities Authority	S340448-13	Sanitary Sewer Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive	$ 4,600,000
398	Northwest Bergen County Utilities Authority	S340700-19	Interceptor System Rehabilitation	$ 8,132,450
399	**Brick Township Municipal Utilities Authority**	**S340448-15**	**Replacement of 3 Generators - Riverside, Drum Point, Bay Harbor**	**$ 2,200,000**
403	Franklin Township Sewerage Authority	S340839-11	Commerce Drive Pump Station Upgrades	$ 2,000,000
404	Western Monmouth Utilities Authority	S340128-08	Hawkins Road and Millponds Force main Replacement	$ 8,000,000
409	Franklin Township Sewerage Authority	S340839-09	Marcy Street Sanitary Sewer Rehab	$ 7,600,000
409	Franklin Township Sewerage Authority	S340839-10	Somerset Street Drainage Area Rehab	$ 9,500,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
410	Ocean County Utilities Authority	S340372-68	Little Egg Interceptor SI-5 Rehabilitation	$ 7,800,000
413	Landis Sewerage Authority	S340461-06	Landis Sewerage Authority - Sanitary Sewer Cured-in-Place Pipeline Rehabilitation and Various System Improvements	$ 2,200,000
414	**Parsippany Troy Hills Township**	**S340886-06**	**Lake Hiawatha Pump Station Replacement Project**	**$ 2,232,000**
423	Mount Laurel Township Municipal Utilities Authority	S340943-09	PLC Based Pump Station Monitoring System	$ 3,750,000
426	Sayreville Borough	S340326-08	Melrose Pump Station Reconstruction	$ 3,000,000
427	Egg Harbor Township Municipal Utilities Authority	S340753-06	FAA Pump Station Reconstruction	$ 1,250,000
428	Hackensack City	S340923-22	City of Hackensack - Various Sanitary Sewer Improvements and Repairs (MKM)	$ 1,600,000
429	Mount Laurel Township Municipal Utilities Authority	S340943-07	Sewer System Improvement Project (Bundle 2)	$ 8,000,000
431	North Brunswick Township	S340888-03	Sanitary Sewer Improvement Project	$ 3,300,000
431	North Brunswick Township	S340888-04	Mile Run Interceptor Repair	$ 3,500,000
434	Hillsborough Municipal Utilities Authority	S340099-03	TTHMUA - Sunnymeade Pump Station and Force Main	$ 11,000,000
436	Monroe Municipal Utilities Authority	S340423-06	Pump Station Replacement/Rehabilitation	$ 2,400,000
436	Monroe Municipal Utilities Authority	S340423-07	Sanitary Sewer Rehabilitation	$ 480,000
455	Lyndhurst Township	S340426-10	Chubb Avenue Pump Station (PS No 3) Replacement Project	$ 5,700,000
459	Deptford Township Municipal Utilities Authority	S340066-03	Sanitary Sewer Rehabilitation at Country Club Estates	$ 1,000,000
459	Deptford Township Municipal Utilities Authority	S340066-04	Sanitary Sewer Rehabilitation at East Woodbury	$ 1,000,000
460	Hillside Township	S340686-10	North Avenue Pumping Station	$ 2,600,000
463	Roselle Borough	S340332-02	Cleaning & lining of sanitary sewer	$ 3,800,000
464	Hamilton Township Municipal Utilities Authority	S340903-06	2019 Wastewater Facility Upgrades and Renovations	$ 2,500,000
473	Washington Township Municipal Utilities Authority	S340552-01	Springtown Road Sanitary Sewer Lift Station Improvements	$ 2,200,000
475	Hopewell Township	S340282-03	Sanitary Sewer System Asset Management Plan - Sewer Rehabilitation Projects	$ 1,640,000
481	Robbinsville Township	S343020-02	Route 130 Pump Station and Force Main Replacement	$ 5,600,000
485	Mantua Township Municipal Utilities Authority	S340514-01	Austin Street Sewer Pump Station	$ 2,676,500
485	Mantua Township Municipal Utilities Authority	S340514-03	Royal Oaks Sewer Pump Station	$ 1,363,500
486	Berkeley Heights Township	S340385-08	VAC Truck Replacement	$ 700,000
488	Phillipsburg Town	S340874-10	Riverside Way Pump Station and Force Main	$ 4,000,000
489	Verona Township	S340533-04	I/I Correction	$ 1,500,000
495	Pennsville Sewerage Authority	S340870-06	Pumping Station #4 Force Main Replacement	$ 3,200,000
498	Pennsville Sewerage Authority	S340870-04	Pumping Station No. 3 Force Main Replacement	$ 1,600,000
506	**Pompton Lakes Municipal Utilities Authority**	**S340636-09**	**North Pump Station Replacement**	**$ 1,210,000**
510	South Monmouth Regional Sewer Authority	S340377-06	Pump Station Upgrades - Brielle and Glimmer Glass	$ 2,300,000
515	Brigantine City	S340827-04	Emergency Generators **(SANDY)**	$ 3,300,000
516	Ventnor City	S340667-04	Sewer Line Replacement	$ 14,000,000
517	**Edgewater Park Sewerage Authority**	**S340108-03**	**Pump Stations 1.2.3**	**$ 1,970,000**

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
520	Northfield City	S340508-03	Preparation of an Asset Management Plan	$ 180,000
522	Runnemede Borough	S340363-06	Sanitary Sewer slip-lining at various locations	$ 1,800,000
523	North Haledon Borough	S340229-02	Small System Asset Management Plan	$ 100,000
524	North Haledon Borough	S340229-01	Pump Station Rehabilitation	$ 2,500,000
526	Carneys Point Sewerage Authority	S340502-08	Lafayette Road Sanitary Sewer	**$ 2,000,000**
532	Haddon Heights Borough	S340877-02	Sanitary Sewer System Asset Management Plan	$ 650,000
532	Haddon Heights Borough	S340877-03	Sanitary Sewer Pump Station Rehabilitation	$ 953,580
532	Haddon Heights Borough	S340877-04	Sanitary Sewer Rehabilitation (CIPP)	$ 2,052,912
532	Haddon Heights Borough	S340877-05	Sanitary Sewer Main Replacement	$ 4,974,434
533	Emerson Borough	S340497-01	Small System Asset Management Plan	$ 100,000
533	Emerson Borough	S340497-02	Cindy Lane Pump Station Improvement	$ 700,000
543	Rochelle Park Township	S340310-02	Sewer Pumping Station	$ 1,500,000
551	Highlands Borough	S340901-05	Coastal Community Water Quality Restoration	$ 8,500,000
555	Highlands Borough	S340901-06	Coastal Community Water Quality Restoration (Phase 2)	$ 6,200,000
560	Medford Lakes Borough	S340319-03	Collection System Lining Improvements	$ 11,000,000
568	Hamburg Borough	S340149-03	Asset Management Plan and Emergency Standby Pumping Equipment	$ 100,000
568	Hamburg Borough	S340149-04	Sewer Pump Station Improvement Project	$ 1,000,000
569	Long Beach Township	S340023-08	Asset Management	$ 120,000
573	Clinton Town	S340924-09	Sanitary Sewer Improvements and Rehabilitation - State Route 173 (Old Highway 22) and East Main Street	$ 2,000,000
579	Wenonah Borough	S340531-01	Sanitary Sewer Collection System Asset Management and System Improvements	$ 1,330,000
581	Clinton Township Sewerage Authority	S340873-04	North Hunterdon Regional HS Pump Station Rehabilitation/Upgrade	$ 2,500,000
582	Gibbsboro Borough	S340871-04	Edgehill Road Sewer Rehabilitation	$ 1,500,000
593	Long Beach Township	S340023-10	Sanitary Sewer Replacement Project	$ 5,200,000
594	Bay Head Borough	S340590-03	Sewer collection system upgrade	$ 3,500,000
596	Weymouth Township Municipal Utilities Authority	S340713-04	Sanitary Sewer Rehabilitation	$ 2,000,000
597	Fieldsboro Borough	S340522-01	Sewer @ Stormwater Asset Management Plan	$ 1,700,000
598	North Bergen Township	S340652-17	85TH Street Drainage Improvement Project	$ 4,300,000
599	Willingboro Municipal Utilities Authority	S340132-10	Energy Savings Improvement Program	$ 18,200,000
600	Passaic Valley Sewerage Commission	S340689-45	Sludge Storage Improvements	$ 10,210,102
600	Passaic Valley Sewerage Commission	S340689-46	Decant Facility Improvements	$ 69,000,000
601	Passaic Valley Sewerage Commission	S340689-54	5th Thickening Centrifuge Project	$ 22,600,000
602	Passaic Valley Sewerage Commission	S340689-59	Evaluation and Improvements to the Oxidized Sludge & Vapor Piping	$ 16,600,000
602	Passaic Valley Sewerage Commission	S340689-60	Sludge Barge Dock Rehabilitation Project	$ 18,500,000
607	Woodbine Borough	S340370-02	Sanitary Sewer System Phase 1	$ 17,500,000
609	Atlantic City	S340439-05	Stormwater Improvements	$ 1,100,000
611	Cumberland County Utilities Authority	S340550-10	Treatment Plant Dewatering Improvements	$ 2,050,000
612	Millville City	S340921-08	Millville WWTP Solids Dewatering Upgrades	$ 7,000,000
613	Ocean Gate Borough	S340151-02	Removal and replacement of potable water meters	$ 1,500,000
615	Hammonton Town	S340927-10	Waste Water Treatment Plant Sludge Drying Replacement (Centrifuge)	$ 1,000,000
616	Berkeley Heights Township	S340385-07	Anaerobic Digester Flare Replacement Project	$ 450,000

Key	
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Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
617	Middlesex County Utilities Authority	S340699-22	New Dewatering Building	$ 52,500,000
618	Camden County Municipal Utilities Authority	S340640-35	Delaware #1 Water Pollution Control Facility Upgrades and Rehabilitation	$ 3,500,000
622	Ocean County Utilities Authority	S340372-65	Thickened Sludge Storage and Blend Tank Rehabilitation	$ 4,200,000
626	Atlantic County Utilities Authority	S340809-31	ACUA Solids Handling Phase I Improvements	$ 20,000,000
630	Bayshore Regional Sewer Authority	S340697-08	Dorr Oliver Incinerator Rehabilitation & Upgrades	$ 21,000,000
631	Northwest Bergen County Utilities Authority	S340700-20	Sludge Cake Receiving Facility at Wastewater Treatment Plant	$ 5,500,000
632	Western Monmouth Utilities Authority	S340128-09	Digester Facility Complex Upgrade Project	$ 21,500,000
637	Milltown Borough	S340102-05	Flood Mitigation Borough of Milltown Municipal Complex Relocation	$ 13,726,000
640	Manasquan Borough	S340450-02	Stockton Lake Bulkhead and Stormwater Management	$ 4,505,800
642	Port Republic City	S340553-10	Port Republic Dam Project	$ 2,500,000
649	Millstone Borough	S340271-02	Water Quality Improvement - Failing Septic - Construction of New Sanitary Sewer System & Minor Water System Improvements	$ 17,000,000
650	Vineland City	S340554-10	Stormwater Improvements & Asset Management	$ 2,100,000
714	Hackensack City	S340923-15	Stormwater Infrastructure Improvements 2020	$ 1,600,000
715	Woolwich Township	S340432-01	New Collection System & Treatment	$ 17,400,000
724	Hopewell Township	S340282-04	Hiohela Pond Dredging Project	$ 1,000,000
734	Greenwich Township	S340359-02	Installation of a collector sewer near of the Village of Stewartsville	$ 2,200,000
757	East Windsor Municipal Utilities Authority	S340536-11	East Windsor MUA - Sewer Main Extensions in Support of Failing Septic Systems	$ 6,000,000
762	Lower Township Municipal Utilities Authority	S340810-05	Collection System Expansion	$ 30,000,000
777	Boonton Town	S340265-02	Town of Boonton – Myrtle, Wootton, and Roessler Street Sewer Improvement Project	$ 3,300,000
779	Runnemede Borough	S340363-07	Sanitary Sewer Extension and Pump Station	$ 11,000,000
780	Newton Town	S340449-06	Moore's Brook Dredging Efforts	$ 1,100,000
782	Newton Town	S340449-04	Memory Park Drainage Improvements	$ 2,500,000
791	Netcong Borough	S340538-02	Borough of Netcong - Stormwater Infrastructure Asset Condition Assessment and Stormwater Improvements	$ 1,600,000
794	Cumberland County	S340438-01	Downe Wastewater Infrastructure	$ 16,000,000
794	Cumberland County	S340438-03	Downe Township Fortescue Package Plant - Planning & Design	$ 1,500,000
794	Cumberland County	S340438-03a	Downe Township Fortescue Package Plant - Construction	$ 20,000,000
799	Little Egg Harbor Township	S340579-06	Mystic Islands Drainage Improvements Phase 3	$ 4,000,000
809	Tuckerton Borough	S340034-04	Dredging of Tuckerton Waterways (Clean Water)	$ 7,750,000
810	West Wildwood Borough	S340626-05	Storm Sewer Improvements to Avenues P, Q, R, S & Mueller Avenue	$ 1,890,000
813	Ridgefield Park Village	S340688-05	Village of Ridgefield Park Skymark Project	$ 30,211,486
815	Dunellen Borough	S340916-03	Flood Mitigation Project	$ 2,599,998
818	Camden County Municipal Utilities Authority	S340640-31	Newton Lake Bank Stabilization	$ 4,700,000

Key	
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Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
822	New Jersey Water Supply Authority	S340421-05	Manasquan Reservoir Water Quality Restoration/Harmful Algal Bloom (HAB) Prevention Project	$ 6,000,000
828	Gloucester Township	S340364-19	Gloucester Township Stormwater Project - 2022	$ 2,000,000
831	Gloucester Township	S340364-16	Gloucester Township Stormwater Improvements 2018	$ 600,000
832	Gloucester Township	S340364-17	Gloucester Township Stormwater Projects 2019	$ 1,290,198
832	Gloucester Township	S340364-18	Gloucester Township Stormwater Improvements	$ 1,500,000
833	Plainfield Municipal Utilities Authority	S340240-06	Transfer Station Improvement	$ 11,675,000
855	Berkeley Heights Township	S340385-06	West Side Drainage Project	$ 25,500,000
865	Somers Point City	S340618-05	Various Stormwater Improvements to reduce flooding	$ 10,000,000
867	Brigantine City	S340827-05	Flood Control and Pump Station Improvements **(SANDY)**	$ 4,600,000
867	Brigantine City	S340827-06	Municipal System Improvements	$ 1,001,066
891	Penns Grove Borough	S340502-04	Penns Grove – Stormwater Improvements	$ 2,050,000
922	Watchung Borough	S340823-03	Watchung Borough Lakes Dredging	$ 2,200,000
924	Passaic Valley Sewerage Commission	S340689-66	Solar Photovoltaic & Energy Storage System - Phase I	**$ 23,500,000**
999	**Newark City**	**S340815-29**	**Water Meter Replacement**	**$ 22,720,000**
1002	Jersey City Municipal Utilities Authority	S340928-45	Bayfront Clean Water Sewer	$ 110,000,000
1003	Jersey City Municipal Utilities Authority	S340928-32	Remote Meter Reading (AMI) (FKA DW)	$ 15,000,000
1004	Asbury Park City	S340883-08	Sewer Plant	$ 63,000,000
1005	Hudson County Improvement Authority	S340094-02	Koppers Peninsula Infrastructure, Hudson County	$ 51,000,000
1008	Trenton City	S340416-14	Meter Replacement and AMI Project	$ 24,000,000
1010	Camden City	S340366-16	New Auto Meter Reading Equip for entire City (FKA DW)	$ 6,100,000
1011	East Orange City	S340843-02	Water System Improvement and Resiliency Project 2017 (FKA DW)	$ 6,840,000
1014	Atlantic City Municipal Utilities Authority	S340439-04	Water Meter and MTU Replacement	$ 3,066,667
1017	Hardyston Municipal Utility Authority	S340532-01	Water Meter Replacement	$ 486,000
1018	East Orange City	S340843-03	The Crossings at Brick Church	$ 17,100,000
1032	**Sussex County Municipal Utilities Authority**	**S342008-07**	**Landfill Life Stage 2 Expansion/Northern Permanent Cap Project**	**$ 7,500,000**
1041	Lakewood Township Municipal Utilities Authority	S340465-04	Water Meter Replacement 2023	$ 8,000,000
1042	Burlington City	S340140-02	Meter Replacement (FKA DW Meter replacement & Filter rehabilitation)	$ 2,600,000
1043	Salem City	S340235-03	Salem City Water Meter (FKA DW)	$ 1,900,000
1046	Milltown Borough	S340102-01	Milltown Ford Ave Redevelopment	$ 21,000,000
1046	Milltown Borough	S340102-04	Ford Avenue Redevelopment	$ 5,500,000
1049	Bloomfield Township	S340516-01	Water Meter Replacement (FKA DW)	$ 7,230,970
1050	Montclair Township	S340837-06	Montclair Township - Water Efficiency - Meter Replacements	$ 2,200,000
1052	Orange City	S340859-04	Water Meter Replacement	$ 5,100,000
1054	South Orange Village	S340103-02	Advanced Metering Infrastructure (AMI) Implementation	$ 2,670,000
1055	Edison Township	S340334-03	Township Wide Water Meter Replacement	$ 12,000,000

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
1056	Brick Township Municipal Utilities Authority	S340448-14	Meter Replacement - Phase II	$ 2,000,000
1063	Monroe Municipal Utilities Authority	S340423-08	Meter Installation Program	$ 1,800,000
1066	East Windsor Municipal Utilities Authority	S340536-09	East Windsor MUA - Water Meter Replacements	$ 3,000,000
1067	Mahwah Township	S340592-07	Water Meter Replacement Project	$ 11,500,000
1069	Lyndhurst Township	S340426-09	Township Wide Water Meter Replacement Program	$ 4,000,000
1071	West Deptford Township	S340947-06	Water Meter Replacement Project (FKA DW)	$ 4,720,000
1075	Pine Hill Municipal Utilities Authority	S340274-06	New Water Meters and Readers	$ 2,000,000
1076	Glen Ridge Borough	S340861-02	Systemwide Water Meter Replacement	$ 1,700,000
1078	Margate City	S340666-03	Margate Water Meter Project (FKA DW)	$ 3,000,000
1079	Bordentown City	S340219-04	Water Meter Replacement Program (FKA DW)	$ 4,000,000
1081	Island Heights Borough	S340176-03	Water Meter Replacement	$ 1,000,000
1082	Ship Bottom Borough	S340311-04	Residential Water Meter Project	$ 2,750,000
1083	Weymouth Township Municipal Utilities Authority	S340713-03	Water Meter Replacement Project	$ 250,000
Base, Sandy and BIL Amended SFY2024 Clean Water Projects #:		**482**	**Subtotal:**	**$ 5,752,469,134**
Total Clean Water		**488**	**Total Clean Water Projects:**	**$ 5,829,719,134**

Pinelands Projects				
	Project Sponsor	**Project Number**	**Project Description**	**Estimated Project Amount**
PL-1	Pemberton	Pinelands	BCI Water System Improvement	$ 2,929,000
PL-2	Manchester Twp./Jackson MUA	Pinelands	Water & Sewer	$ 7,192,035
PL-4	Galloway	Pinelands	Pinehurst Sewer Extension	$ 3,493,440
PL-5	Winslow	Pinelands	Water & Sewer	$ 1,728,940
Total Pinelands Projects #:		**4**	**Subtotal:**	**$ 15,343,415**
Total Clean Water and Pinelands Projects #:		**492**	**Total Clean Water and Pinelands Projects:**	**$ 5,845,062,549**

Key	
Red Text SAIL Program (Disaster Relief Projects)	**Green Text** Cost and/or New Project Update

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APPENDIX B - Drinking Water

Combined Base SFY2025 Drinking Water/ Drinking Water BIL Supplemental, Drinking Water BIL Lead and Drinking Water BIL Emerging Contaminants / Superstorm Sandy Environmental Financing Program Project Priority List

Alphabetical Order

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
RESIDUAL LOANS					
National Park Borough	0812001-004R	N/A	3	Replacement of Wells 5 & 6	$ 1,000,000
North Jersey District WSC	1613001-025R	N/A	39	Purchase and Install New Dewatering System	$ 25,500,000
Residual Loans #:	**2**			**Subtotal:**	**$ 26,500,000**

BASE & SUPERSTORM SANDY LOANS					
Allentown Borough	**1302001-006**	**111**	**12**	**Improvements to Broad Street, Waker Avenue and Maiden Lane**	**$ 1,260,000**
Allamuchy Township	2101001-001	571	24	Water Storage Tank Replacement	$ 600,000
Allentown Borough	1302001-001	684	12	Asset Management Plan	$ 100,000
Allentown Borough	1302001-002	497	12	Elevated Water Tank Improvements	$ 549,100
Allentown Borough	1302001-004	317	12	Water Treatment Plant Improvements	$ 2,328,960
Allentown Borough	1302001-005	111	12	Lead Service Line replacement	$ 3,000,000
Aqua New Jersey Incorporate	0415002-001	52	4	Aqua New Jersey Blackwood Lead Service Line Replacement	$ 13,400,000
Aqua New Jersey Incorporate	1103001-004	201	12, 14 & 15	AQUA Hamilton PFAS Treatment	$ 21,000,000
Aqua New Jersey Incorporate	1103001-007	147	14	Aqua NJ Hamilton Lead Service Line Replacement	$ 13,400,000
Aqua New Jersey Incorporate	1107002-001	161	15	Lead Service Line Replacements Lawrenceville	$ 1,500,000
Aqua New Jersey Incorporate	2119001-002	149	23	Lead Service Line Replacement Phillipsburg	$ 6,200,000
Atlantic City Municipal Utilities Authority	0102001-007	84	2	Water Main Replacement Program	$ 1,620,000
Atlantic City Municipal Utilities Authority	0102001-010	533	2	Asset Management Plan - Professional Consulting Services In Compliance With The New Jersey Water Quality Accountability Act	$ 150,000
Atlantic City Municipal Utilities Authority	0102001-011	15	2	Lead Service Lines Replacement	$ 48,000,000
Atlantic City Municipal Utilities Authority	0102001-012	22	2	Water Treatment Plant Facility Infrastructure Replacement & Improvements and Well Redevelopment	$ 120,000,000
Bayonne City	0901001-005	165	31	City of Bayonne Lead Service Line Replacement Project	$ 24,000,000
Bayonne Municipal Utilities Authority	0901001-006	456	31	Aqueduct Replacement	$ 12,000,000
Beachwood Borough	**1504001-001**	**210**	**9**	**Beachwood Water Department New Water Treatment Facility**	**$ 7,819,000**
Belleville Township	0701001-007	738	29	Township of Belleville Asset Management Plan	$ 220,000
Belleville Township	0701001-008	57	29	Belleville Lead Service Line Replacement	$ 3,568,752

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Berkeley Township Municipal Utilities Authority	1505004-010	107	9	Berkeley Township MUA Phase VII Water Main Installation	$ 12,100,000
Berkeley Township Municipal Utilities Authority	1505323-001	408	9	Northern Blvd Water Tower Rehabilitation Project	$ 2,100,000
Bethlehem Township BOE	1002311-001	71	23	Thomas B. Conley Elementary School Treatment System PFAS	$ 1,050,000
Bloomfield Township	0702001-004	36	28	Interconnection Project	$ 4,000,000
Bloomfield Township	0702001-006	131	28	Lead Service Line Replacement (2023-2025)	$ 17,500,000
Boonton Town	1401001-003	211	25	Wellfield Treatment Plant Upgrades	$ 6,500,000
Boonton Town	1401001-004	109	25	Wellfield PFAS Treatment Improvements (Boonton Town)	$ 6,000,000
Bordentown City	0303001-001	691	7	Water Meter Replacement Program	$ 3,000,000
Branchville Borough	1903001-001	87	24	PFOS Treatment	$ 1,300,000
Brick Township Municipal Utilities Authority	1506001-011	79	10,30	Granular Activated Carbon Treatment Addition	$ 20,890,000
Brick Township Municipal Utilities Authority	1506001-013	323	10,30	Water Main Stream Crossings Replacements at Various locations	$ 4,188,419
Brick Township Municipal Utilities Authority	1506001-014	197	10,30	Water Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive	$ 3,600,000
Brick Township Municipal Utilities Authority	1506001-015	395	10	Mantoloking Road Water Storage Tank Rehabilitation	$ 2,500,000
Brick Township Municipal Utilities Authority	1506001-016	602	10	Reservoir Infrastructure Mitigation Improvements	$ 11,200,000
Brick Township Municipal Utilities Authority	1506001-017	602	10,30	Replacement of Three Cohansey Wells	$ 3,500,000
Bridgeton City	0601001-006	258	3	Well 14/15 Rehabilitation	$ 6,810,000
Brigantine City	0103001-002	158	2	Brigantine Lead Service Line Replacement Project	$ 77,000,000
Brigantine City	0103001-501	627	2	Installation of generators @ well	$ 2,900,000
Brookwood Musconetcong River Property Owners Association	1904001-005	580	24	Tower Painting & Meter System	$ 500,000
Burlington City	0305001-003	376	7	Broad Street Water Tank Rehabilitation	$ 2,200,000
Burlington Township	0306001-001	60	7	Beverly Road Water Treatment Plant Upgrades for PFA's Treatment	$ 2,000,000
Buttonwood Mobile Home Park	0301001-001	74	9	Buttonwood system	$ 318,000
Camden City	0408001-001	20	5	PFAS Treatment Improvements at Morris-Delair Water Treatment Plant	$ 55,000,000
Camden City	0408001-022	199	5	Install potable wells/flr elevations @ Morris Delair WTP	$ 1,400,000
Cape May City	0502001-002	99	1	Replacement of Existing Water Plant	$ 55,000,000
Chatham Borough	**1404001-001**	**160**	**21**	**Lead Line Service Replacements**	**$ 10,222,000**
Clementon Borough	0411001-001	223	4	Rehab of Gibbsboro Water Main	$ 500,000
Clementon Borough	0411001-002	405	4	Rehab of well 9 including slip lining to improve conveyance	$ 1,400,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Clinton Town	1005001-006	477	23	Lebanon Borough WM Replacements - Phase II through Phase V	$ 9,400,000
Clinton Town	1005001-007	693	23	Replace Water Meters	$ 4,277,804
Clinton Town	1005001-012	477	23	WQAA Implementation - Water Infrastructure Audit and Upgrades	$ 3,500,000
Clinton Town	1005001-014	157	23	Town of Clinton - Galvanized Service Line Replacement - SFY23	$ 4,050,000
Clinton Town	1005001-015	157	23	Town of Clinton - Galvanized Service Line Replacement - SFY24	$ 4,050,000
Clinton Town	1005001-016	157	23	Town of Clinton - Galvanized Service Line Replacement - SFY25	$ 4,050,000
Clinton Town	1005001-017	157	23	Town of Clinton - Galvanized Service Line Replacement - SFY26	$ 4,050,000
Clinton Town	1005001-018	157	23	Town of Clinton - Galvanized Service Line Replacement - SFY27	$ 4,050,000
Clinton Town	1005001-019	209	23	Wells 11, 12R & 15 - PFAS Treatment Improvements	$ 8,300,000
Clinton Town	1005001-020	209	23	Lebanon Well #2 - PFAS Treatment and Well Improvements	$ 5,100,000
Clinton Town	1005001-021	477	23	West Main Street Water Main Replacement - Phase 3 & 4	$ 2,050,000
Collingswood Borough	0412001-001	178	6	Collingswood Comly Ave Water Plant	$ 8,034,312
Collingswood Borough	0412001-006	133	6	Collingswood Lead Line Removal	$ 5,000,000
Delaware Township Municipal Utilities Authority	1007001-001	511	16	Watermain Replacement and Asset Management Planning Efforts	$ 1,100,000
Deptford Township Municipal Utilities Authority	0802001-002	466	5	Water Main Replacement at East Woodbury	$ 1,900,000
Deptford Township Municipal Utilities Authority	0802001-003	466	5	Water Main Replacement at Country Club Estates	$ 1,700,000
Dover Town	1409001-001	89	25	Lead Service Lines	$ 18,000,000
Dover Town	1409001-003	306	25	Water Main Replacement	$ 5,080,000
Dover Town	1409001-004	306	25	Valve and Fire Hydrant Replacement	$ 6,350,000
Eagleswood Village MHP	1508001-001	73	9	Eagleswood Village Water Improvement	$ 1,035,000
East Greenwich	0803001-004	108	3	Installation of Filtration System at Well #3	$ 6,000,000
East Orange City	0705001-003	41	34	Lead Service Line Phase 1	$ 27,100,000
East Orange City	0705001-014	80	34	Water System Improvement and Resiliency Project 2017	$ 33,000,000
East Windsor Municipal Utilities Authority	1101002-005	467	14	Twin Rivers (H section) Water Main Replacement	$ 2,000,000
East Windsor Municipal Utilities Authority	1101002-006	192	14	Millstone Road Water Treatment Plant Well #9 & Well #10	$ 29,000,000
Edison Township	1205001-001	465	18	Water System Improvements	$ 8,500,000
Edison Township	1205001-002	58	18	Township Wide Lead Service Replacement	$ 9,000,000
Essex Fells Borough	0706001-002	70	27	Temporary PFAS - Runnymede Site - Wells 5 and 1	$ 1,080,000
Essex Fells Borough	0706001-003	70	27	Permanent PFAS Treatment (Main Facility)	$ 10,000,000
Essex Fells Borough	0706001-004	70	27	Permanent PFAS Treatment (Additional Facilities)	$ 5,000,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Fair Lawn Borough	0217001-001	202	38	Fair Lawn Water Treatment Facility	$ 46,000,000
Farmingdale Borough	1314001-002	502	30	Painting and repairs to water tower and other misc. system improvements	$ 907,000
Fayson Lake Water Company, Incorporated	1415001-002	168	26	Water Main Replacement	$ 1,750,000
Flemington Borough	1009001-009	183	16	Water Tank Construction and Various Improvements	$ 4,500,000
Freehold Borough	1315001-003	259	11	Replacement of Well No. 3	$ 2,152,400
Glassboro Borough	0806001-001	241	3	2.0 mg elevated tower repainting	$ 3,250,000
Glen Ridge Borough	0708001-009	163	28	GR-Lead Service Lines Replacement (Main to Dwelling) - Phase 1	$ 2,000,000
Glen Ridge Borough	0708001-010	491	28	Water Main Replacement - Carteret/Forest	$ 1,100,000
Hackettstown Municipal Utilities Authority	2108001-001	554	23	Construction of New Water Storage Tank w/ related water distribution lines	$ 6,500,000
Hackettstown Municipal Utilities Authority	2108001-002	150	23	Lead Service Line Replacement	$ 1,010,000
Hamilton Township Municipal Utilities Authority	0112001-004	206	2	Well #8 Rehabilitation	$ 1,400,000
Hamilton Township Municipal Utilities Authority	0112001-005	151	2	Water Main Replacement Phase 2	$ 4,500,000
Hammonton Town	0113001-012	478	8	Town of Hammonton Water infrastructure Project	$ 12,300,000
Hampton Borough	1013001-002	170	23	Hampton Borough - Galvanized Service Line Replacement	$ 770,000
Hardyston Municipal Utility Authority	1911006-001	578	24	Water Meter Replacement	$ 477,400
Harvey Cedars Borough	1509001-002	720	9	Installation of a Water Monitoring Well	$ 1,100,000
Hawthorne Borough	1604001-002	234	38	Hawthorne Water Utility PFAs Treatment	$ 10,000,000
Hawthorne Borough	1604001-003	153	38	Hawthorne Lead Water Service Line Replacement Phase 2	$ 2,800,000
Hawthorne Borough	1604001-004	153	38	Hawthorne Lead Service Line Replacement Phase 3	$ 3,000,000
Hawthorne Borough	1604001-005	556	38	Hawthorne Peach Tree Water Tank Rehabilitation	$ 1,600,000
High Bridge Borough	1014001-001	748	23	Asset Management Plan for the High Bridge Water System	$ 100,000
High Bridge Borough	1014001-002	648	23	Improvements to water system	$ 1,076,758
High Bridge Borough	1014001-003	495	23	West Main Street Water Main Upgrades	$ 462,000
High Bridge Borough	1014001-004	86	23	High Bridge Water System: Bunnvale Well and West Main Street Water Main Upgrades	**$ 2,500,000**
Highland Park Borough	1207001-001	692	18	2018-19 Water System Improvements	$ 3,320,000
Hightstown Borough	1104001-011	355	14	Hauser, Bennet and Prospect Water Mains	$ 1,100,000
Hightstown Borough	1104001-012	101	14	Lead Service Line Replacement	$ 14,000,000
Hightstown Borough	1104001-013	166	14	Improvements to Maxwell Avenue	$ 1,500,000
Hoboken City	0905001-003	397	33	Water Main upgrades Phase II	$ 10,000,000
Hoboken City	0905001-004	365	33	Pressure Mitigation Project	$ 4,200,000
Ho-Ho-Kus Borough	0228001-001	573	40	Water Tank Upgrade	$ 928,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Ho-Ho-Kus Borough	0228001-002	69	40	Ho-Ho-Kus Water Treatment System	$ 4,000,000
Hopatcong Borough	1912001-001	121	24	Hudson Avenue Water Main Installation	$ 1,000,000
Hopatcong Borough	1912001-002	34	24	Hopatcong Borough PFAS Removal Improvement Project	$ 2,000,000
Hopatcong Borough	1912001-004	704	24	Small System Asset Management	$ 100,000
Hopatcong Borough	1912001-005	596	24	Hopatcong Borough Water Meter Replacement Project	$ 1,200,000
Hopewell Township	1106001-001	386	15	Water System Improvements	$ 1,285,000
Island Heights Borough	1510001-005	698	10	Water Meter Replacement Project	$ 1,050,000
Jefferson Township	1414011-002	743	26	Water System Asset Management Plan	$ 120,000
Jersey City Municipal Utilities Authority	0906001-006	217	31,33	Transmission Main Install	$ 19,000,000
Jersey City Municipal Utilities Authority	0906001-009	261	31,33	Burma Road Area Water System Improvements	$ 5,000,000
Jersey City Municipal Utilities Authority	0906001-012	217	31,33	Water Main Replacement	$ 18,000,000
Jersey City Municipal Utilities Authority	0906001-016	189	31,33	Large Valve Replacement Program- Phase 2	$ 7,321,200
Jersey City Municipal Utilities Authority	0906001-022	190	31,33	Hackensack River 36" Aqueduct replacement	$ 13,000,000
Jersey City Municipal Utilities Authority	0906001-023	190	31,33	Phase 5A Water Project	$ 9,300,000
Jersey City Municipal Utilities Authority	0906001-024	190	31,33	Phase 2A Water	$ 11,640,000
Jersey City Municipal Utilities Authority	0906001-025	248	31,33	Phase 1 & 2 Water Main Replacement Project	**$ 42,000,000**
Jersey City Municipal Utilities Authority	0906001-026	190	31,33	5-B Water Project	$ 7,320,000
Jersey City Municipal Utilities Authority	0906001-027	190	31,33	Phase 6B Water Main Rehabilitation Project	$ 8,500,000
Jersey City Municipal Utilities Authority	0906001-028	248	31,33	Dam Security Improvements	$ 1,700,000
Jersey City Municipal Utilities Authority	0906001-029	196	31,33	Phase 6A Water Rehabilitation	$ 19,000,000
Jersey City Municipal Utilities Authority	0906001-030	114	31,33	Phase 7a Water Improvements	$ 29,985,841
Jersey City Municipal Utilities Authority	0906001-032	190	31,33	Van Horne Street Water Improvements	$ 12,000,000
Jersey City Municipal Utilities	0906001-033	190	31,33	Pine Street Area Water Improvements	$ 20,000,000
Jersey City Municipal Utilities Authority	0906001-034	76	31,33	Boonton Water Treatment Plant Electric Substation/ Distribution System Improvements	$ 19,000,000
Jersey City Municipal Utilities Authority	0906001-035	40	31,33	Lead Service Line Replacement	$ 155,000,000
Jersey City Municipal Utilities Authority	0906001-036	217	31,33	Bates Street, Grand Street and Center Street Water System Improvements	$ 30,000,000
Keyport Borough	**1322001-001**	**164**	**13**	**Lead Service Line Project**	**$ 12,600,000**
Lake Stockholm Systems, Inc.	1911002-001	72	24	Lake Stockholm Systems, Inc., PFOA/PFOS removal for NJDEP compliance	**$ 2,300,000**

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Lakehurst Borough	1513001-002	427	10	Water Main Replacement Project Phase I	$ 1,200,000
Lakehurst Borough	1513001-003	216	10	Treatment Plant Updates	$ 1,000,000
Lakewood Township Municipal Utilities Authority	1514002-001	12	30	LTMUA GAC Building (New Hampshire & Shorrock St)	**$ 15,000,000**
Lavallette Borough	1515001-002	716	10	Replacement of Potable Water Supply - Well # 3	$ 3,800,000
Little Egg Harbor Municipal Utilities Authority	1516001-007	468	9	Little Egg Harbor Water Improvements Phase II	$ 2,500,000
Livingston Township	0710001-001	59	27	Livingston PFAS Treatment - Phase A (Wells 1,2,4,8, 11)	$ 12,000,000
Livingston Township	0710001-002	59	27	Livingston PFAS Treatment - Phase B (Wells 10, 12)	$ 5,000,000
Livingston Township	0710001-003	59	27	Dorsa Wells - PFAS and 1,4-Dioxane Treatment	$ 18,000,000
Long Beach Township	1517001-015	485	9	Water Main Replacement Project	$ 4,159,201
Longport Borough	0115001-001	167	2	Lead Service Line Replacement - Phase I	$ 14,000,000
Lower Township Municipal Utilities Authority	0505002-005	194	1	Water Main Extension	$ 2,100,000
Lower Township Municipal Utilities Authority	0505002-006	483	1	North Cape May Water Main Replacement 1-5	$ 37,000,000
Lyndhurst Township	0232001-003	690	36	Township Wide Water Meter Replacement Program	$ 3,700,000
Lyndhurst Township	0232001-004	152	36	Lead Water Service Replacement Program	$ 30,700,000
Manchester Township	1518005-004	269	10	Manchester Township 1.0 mg Elevated Tank	$ 6,135,130
Manchester Township	**1518005-005**	**205**	**10**	**Wells 1, 2 ,3, 4 Treatment – ESA**	**$ 23,580,000**
Manchester Utilities Authority	1603001-001	32	35,40	Heights Tank Rehabilitation	$ 500,000
Manchester Utilities Authority	1603001-003	422	35,40	High Service Pump Station Replacement	$ 2,000,000
Manchester Utilities Authority	1603001-004	193	35,40	Holland Christian Home Water Main Extension Project	$ 1,000,000
Mantua Township Municipal Utilities Authority	0810004-004	476	5	Centre City Water/Sewer Infrastructure Improvements	$ 4,750,000
Maple Shade Township	0319001-001	154	6	Maple Shade Township Lead Service Line Replacement	$ 4,800,000
Margate City	0116001-003	159	2	Margate Lead Service Line Replacement Program	$ 58,500,000
Marlboro Township	1328002-003	551	13	Beacon Hill storage tank Rehab	$ 1,714,000
Marlboro Township	1328002-004	709	13	New Stand-by Well 5A	$ 1,385,000
Marlboro Township	1328002-006	551	13	Tennent Road Booster Pump Station	$ 1,600,000
Marlboro Township	1328002-007	709	13	Well #2 Replacement	$ 3,500,000
Marlboro Township	1328002-008	551	13	Tennent Road Tank	$ 3,800,000
Marlboro Township	1328002-009	709	13	Well #1 Replacement	$ 1,700,000
Merchantville Pennsauken Water Commission	0424001-004	105	6	National Highway PFC plant	$ 8,700,000
Merchantville Pennsauken Water Commission	0424001-005	146	5,6	Lead Line Removal	$ 4,500,000
Merchantville Pennsauken Water Commission	**0424001-006**	**42**	**5,6**	**Frosthoffer GAC plant**	**$ 10,332,000**
Merchantville Pennsauken Water Commission	**0424001-008**	**105**	**5,6**	**Park Ave GAC Plant**	**$ 12,852,000**

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Middlesex Water Company	1225001-005	144	19	MWC Galvanized & Lead Service Line Replacement	$ 10,800,000
Milltown Borough	1212001-002	312	17	Ford Ave Redevelopment	$ 1,606,000
Monroe Municipal Utilities Authority	0811002-002	203	4	Water Treatment System Rehabilitation	$ 1,800,000
Monroe Municipal Utilities Authority	0811002-003	552	4	Painting of KOC (Well #8) Tank, Corkery (Well #7) Tank and Herbert Tank	$ 6,500,000
Montclair Township	0713001-012	176	34	Montclair Township - PFOAS and Perchlorate Treatment - Rand Well	$ 2,570,000
Montclair Township	0713001-013	132	34	Montclair Township - Lead & Galvanized Service Line Replacements - SFY23	$ 4,100,000
Montville Township	1421003-004	418	26	Pine Brook Road Watermain Replacement	$ 3,100,000
Mount Arlington Borough	1426005-001	600	25	Mount Arlington Asset Management Plan	$ 2,100,000
Mount Arlington Borough	1426005-002	380	25	Windemere, Altenbrand, North Glen and Park Water Main Extension	$ 1,202,100
Mount Arlington Borough	1426005-003	129	25	Altenbrand, Windemere, McGregor and Lee Water Main Extension	$ 2,020,000
Mount Arlington Borough	1426005-004	436	25	Booster Station Improvements	$ 600,000
Mount Laurel Township Municipal Utilities Authority	0324001-004	200	7	Elbo Lane WTP HVAC Replacement	$ 2,000,000
Netcong Borough	1428001-001	642	25	Water System Asset Management Plan	$ 120,000
Netcong Borough	1428001-010	90	25	Borough of Netcong - Lead (Galvanized) Service Line Replacements	$ 3,000,000
Netcong Borough	1428001-011	314	25	Borough of Netcong - Watermain Replacement and Project Prioritization Planning	$ 1,500,000
New Brunswick City	**1214001-001**	**16**	**17**	**LSLR Program**	**$ 12,600,000**
New Brunswick City	1214001-005	19	17	Water Treatment Plant Improvements	$ 63,000,000
Newark City	0714001-008	81	28,29	Cleaning and lining of water mains, upgrading 4 inch mains to 6 & 8 inch mains, replace old fire hydrants	$ 34,196,000
Newark City	0714001-011	104	28,29	Rehabilitation of the bascule gate at the Charlotteburgh Reservoir with alarm and control systems	$ 3,140,000
Newark City	0714001-017	78	28,29	Water Distribution System Upgrades	$ 2,000,000
Newark City	0714001-022	14	28,29	Process and operational upgrades at the	$ 24,000,000
Newark City	0714001-023	77	28,29	Rehabilitation of Pequannock Aqueducts	$ 23,000,000
Newton Town	1915001-001	100	24	Drinking Water Improvements	$ 800,000
Newton Town	1915001-002	352	24	Drinking Water Pump Station	$ 190,000
Newton Town	1915001-003	352	24	Drinking Water Storage Tank	$ 185,000
NJ American Water Company, Incorporated	0323001-005	198	8	Woodlane WTP Improvement Project	$ 8,500,000
NJ American Water Company,	0712001-016	264	28	NJ American Water Lead Service Line	**$ 52,500,000**
NJ American Water Company,	1345001-001	545	9, 10, 11, 12,	Jumping Brook WTP Improvement Project	$ 62,000,000
NJ American Water Company, Incorporated	2004002-012	126	20,21 & 22	NJ American Water Lead Service Line Replacement Program PWSID 2004002	$ 95,000,000
NJ American Water Company, Incorporated	2004002-015	137	20	Netherwood PFAS Treatment	$ 20,000,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
NJ American Water Company, Incorporated	2121001-001	120	23	Washington Twp. Main Extension	$ 6,500,000
North Brunswick Township	1215001-007	462	17	Water Main Replacement	$ 7,000,000
North Brunswick Township	1215001-008	462	17	Old Georges Road Water Project	**$ 6,500,000**
North Jersey Dist. Water Supply Comm.	1613001-026	525	28,29,31,32, 34,36 & 40	Low Lift Gas Pump	$ 12,900,000
North Jersey Dist. Water Supply Comm.	1613001-031	124	28,29,31,32, 34,36 & 40	Purchase and Install New Dewatering System	$ 3,800,000
North Jersey Dist. Water Supply Comm.	1613001-032	125	28,29,31,32, 34,36 & 40	Rehabilitation of Treatment Facility	$ 3,600,000
North Jersey Dist. Water Supply Comm.	1613001-034	449	28,29,31,32, 34,36 & 40	Security, IT and Safety Projects	$ 1,600,000
Oak Ridge Senior Housing Community	1414008-001	522	40	Water Line Upgrades	$ 530,300
Oakland Borough	0220001-002	695	39	Replace 4600 water meters	$ 3,133,000
Oakland Borough	0242001-001	67	39	Soons Wellfield PFAS Treatment	$ 1,700,000
Ocean Gate Borough	1521001-003	719	9	Well Water Construction/ Drilling a new well	$ 720,000
Old Bridge Municipal Utilities Authority	1209002-005	279	12	Laurence Harbor Water System Upgrade, Phase 1	**$ 4,700,000**
Old Bridge Municipal Utilities Authority	1209002-014	130	12	Perrine Road Carbon Absorber Facility	$ 1,750,000
Orange City	0717001-006	412	34	Asset Management plan	$ 7,200,000
Orange City	0717001-012	268	34	Interconnection and Distribution Project	$ 1,440,240
Orange City	0717001-013	13	34	Well 5 Rehabilitation Project	$ 1,300,000
Orange City	0717001-014	148	34	Orange Twp | Relocation of the existing transmission main under the Glen Avenue Bridge for the stabilization of the pipe	$ 2,000,000
Orange City	0717001-015	11	34	PFAS in Well 7 Drinking Water System	$ 1,440,000
Orange City	0717001-016	363	34	Water System Hydraulic Model, GIS, AMP	$ 936,600
Orange City	0717001-017	50	34	PHASE I: Temporary PFAS Treatment at Chestnut Street Pumping Station	$ 20,000,000
Park Ridge Borough	0247001-001	51	9	Permanent PFAS Treatment	$ 6,200,000
Park Ridge Borough	0247001-002	181	29	Well 21 Treatment Plant Construction	$ 19,000,000
Parsippany Troy Hills Township	1429001-002	707	26	Replacement Well 20-R	$ 5,500,000
Passaic Valley Water Commission	0231001-002	134	38	Lead Service Line Replacement in Lodi System	$ 7,400,000
Passaic Valley Water Commission	0231001-003	469	38	Water Main Replacement Program for the Lodi System	$ 3,000,000
Passaic Valley Water Commission	0239001-002	155	36	Lead Service Line Replacement in North Arlington System	$ 10,500,000
Passaic Valley Water Commission	0239001-003	473	36	Replacement of Water Mains - North Arlington System	$ 3,000,000
Passaic Valley Water Commission	1605002-002	10	26,34,35,38, 39 & 40	Lead Service Line Replacement in Main System	$ 72,000,000
Passaic Valley Water Commission	1605002-014	4	26,34,35,38, 39 & 40	Phase I - Levine Reservoir Water Storage Improvements	$ 50,000,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Passaic Valley Water Commission	1605002-026	35	26,34,35,38, 39 & 40	PVWC Lead Service Line Replacement	$ 1,978,000
Passaic Valley Water Commission	1605002-027	539	26,34,35,38, 39 & 40	Construction of the Levine Tanks Phase 1C-2	$ 46,500,000
Passaic Valley Water Commission	1605002-028	451	26,34,35,38, 39 & 40	Water Main Replacement Program for Paterson and Prospect Park	$ 3,000,000
Passaic Valley Water Commission	1605002-029	451	26,34,35,38, 39 & 40	Rehab of Little Falls WTP, PS, and WM Replacement for Clifton and Passaic	$ 8,000,000
Pemberton Township	0329004-001	714	8	Pinelands Water Infrastructure	$ 3,000,000
Pennington Borough	1108001-004	749	15	Asset Management Plan for Pennington Water Utility	$ 360,000
Pequannock Township	1431001-001	65	40	PFOS & PFOA Treatment for Well #1 Dunn Place	$ 5,000,000
Perth Amboy City	1216001-005	253	19	The Installation Of A New Standby Generator At The Runyon Water Treatment Plant	$ 1,100,000
Perth Amboy City	1216001-011	56	19	Upgrades to the Runyon Water Treatment Plant	$ 83,407,600
Perth Amboy City	1216001-012	232	19	Florida Grove Road Reservoir Improvements	$ 6,506,062
Perth Amboy City	1216001-500	282	19	Install New Stand-by Generator for Runyon Water Treat. Plant	$ 2,750,000
Pine Hill Municipal Utilities Authority	0428002-006	564	8	Water Rehab Project	$ 3,100,000
Point Pleasant Beach Borough	1525001-003	567	10	Water Tank Painting And Improvements to Water Treatment Plant	$ 2,500,000
Point Pleasant Borough	1524001-002	207	30	Water Treatment Plant Filter Replacement	$ 3,050,000
Pompton Lakes Municipal Utilities Authority	1609001-007	106	40	Well #3 Treatment	$ 5,500,000
Pompton Lakes Municipal Utilities Authority	1609001-008	106	40	Well #1 and #2 Treatment	**$ 9,500,000**
Pompton Lakes Municipal Utilities Authority	1609001-009	481	40	Ringwood Ave Water Main	$ 2,900,000
Pompton Lakes Municipal Utilities Authority	1609001-010	673	40	Pompton Ave Water Main Installation	$ 1,800,000
Rahway City	2013001-003	119	22	Rahway Lead Service Line Replacement	$ 12,500,000
Red Bank Borough	1340001-003	310	11	White Street Water Main	$ 562,350
Red Bank Borough	1340001-004	30	11	Red Bank Lead Service Line Replacement	$ 8,800,000
Ridgefield Park Village	0238001-002	438	36	Village of Ridgefield Park Skymark Project	$ 1,752,308
Ridgewood Village	0251001-001	55	38,40	Water Treatment Centralization for PFAS Removal	$ 80,000,000
Ridgewood Village	0251001-002	55	40	Water Treatment Centralization for PFAS Removal Phase 2	$ 18,000,000
Ridgewood Village	0251001-003	55	40	Water Treatment Centralization for PFAS Removal Phase 3	$ 9,600,000
Ridgewood Village	0251001-004	55	40	Water Treatment Centralization for PFAS Removal Phase 4	$ 6,100,000
Ridgewood Village	0251001-005	55	40	Water Treatment Centralization for PFAS Removal Phase 5	$ 3,500,000
Ridgewood Village	0251001-006	55	40	Water Treatment Centralization for PFAS Removal Phase 6	$ 3,600,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Ridgewood Village	0251001-007	145	40	Ridgewood Water Lead Service Line Replacements	$ 38,100,000
Robbinsville Township	1112001-001	514	14	Newtown Village Watermain Project	$ 2,200,000
Roosevelt Borough	1314001-003	507	12	Improvements to Farm Lane and School Lane	$ 800,000
Roosevelt Borough	1341001-008	507	12	Improvements to Pine Drive Phase I	$ 1,000,000
Roosevelt Borough	1341001-009	507	12	Water Main Improvements on Tamara Drive	$ 800,000
Rosemont Water Company	1007002-004	583	16	Rosemont Water Company Emergency Well Pump Repair	$ 100,000
Roxbury Township	1436003-001	214	25	Well 2 PFAS Treatment Facility	**$ 6,500,000**
Salem City	1712001-004	138	3	Salem City Water Meter	$ 1,900,000
Sayreville Borough	1219001-009	49	19	Lead Service Line Investigation and Replacement	$ 2,100,000
Sayreville Borough	1219001-010	434	19	Water Transmission Main	$ 3,100,000
Sayreville Borough	1219001-011	175	19	Water Treatment Plant Chemical Feed Upgrades	$ 2,700,000
Sea Girt Borough	1344001-005	751	30	Sea Girt Borough CMMS	$ 100,000
Seaside Heights Borough	1526001-001	128	10	Seaside Heights - Water Treatment Plant Improvements	$ 3,000,000
Seaside Heights Borough	1526001-002	128	10	Seaside Heights - Water System Improvements - Resiliency	$ 10,000,000
Seaside Park Borough	1527001-003	742	9	Water Asset Management Plan	$ 70,200
Shore Water Company	1505003-001	406	9	Shore Water Co. Tank Painting and repair project	$ 1,000,000
South Orange Village	0719001-005	529	27	Crest Drive Standpipe	$ 6,800,000
South Orange Village	0719001-006	529	27	Repair or Replace Newstead Sphere	$ 1,950,000
South Orange Village	0719001-007	645	27	Replace Pressure Reducing Valves	$ 272,000
South Orange Village	0719001-008	180	27	Well 17 Air Stripper	$ 425,000
South Orange Village	0719001-013	135	27	Lead Line Identification and Replacement	$ 8,500,000
Spotswood Borough	1224001-002	744	14	Water Master Pan	$ 85,265
Spotswood Borough	1224001-003	212	14	Rehabilitation of the George Street Water Treatment Plant	$ 2,200,000
Stafford Township	**1530005-001**	**300**	**9**	**Fawn Lakes Water Main Extension**	**$ 2,605,000**
Stone Harbor Borough	0510001-001	350	1	Water Main Replacement Project- Phase 1	$ 12,000,000
Sussex Borough	1921001-007	225	24	Sussex Borough Main Street Water Main Replacement Project	$ 595,772
Swedesboro Borough	0817001-001	169	3	Lead Service Water Line Abatement	$ 12,010,390
Trenton City	1111001-012	249	15	Pennington Reservoir Replacement	$ 107,500,000
Tuckerton Borough	1532002-001	628	9	2022 Rehabilitation of Well #3 and Well #4	$ 300,000
Upper Deerfield Township	0613004-002	246	3	Seabrook Water Tower Replacement (Upper Deerfield)	$ 4,400,000
Ventnor City	0122001-002	156	2	Water Infrastructure project - Galvanized water line replacement	$ 77,000,000
Verona Township	0720001-001	741	26, 27, 34 & 40	Water Utility Asset Management Plan	$ 100,000
Verona Township	0720001-006	208	26	Linn Drive Wells	$ 3,500,000
Verona Township	0720001-007	208	26	Fairview Wells	$ 4,000,000

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Green Text Cost and/or New Project Update	**Bold** Updated information

Applicant	Project No.	Current Rank	Legislative District	Project Description	Estimated Project Amount
Verona Township	0720001-008	608	26	Claridge Pump Project	$ 2,000,000
Vineland City	0614003-016	255	1	Well No. 17 Treatment Facility	$ 9,000,000
Vineland City	0614003-017	117	1	2016 Water Distribution Rehabilitation Project	$ 3,100,000
Waldwick Borough	0264001-003	68	40	Water Treatment Systems	$ 7,000,000
Wallington Borough	0265001-002	480	36	Wallington Avenue Water Main	$ 2,600,000
Washington Township Municipal Utilities Authority	0818004-002	734	25	WTMUA Complex	$ 6,500,000
Washington Township Municipal Utilities Authority	1438004-002	629	25	Water System Improvements	$ 1,050,000
Washington Township Municipal Utilities Authority	1438004-003	718	25	Proposed Well SM-23 and Water Treatment Facility	$ 3,100,000
Washington Township Municipal Utilities Authority	1438004-004	493	25	Water System Improvements - Water Main Replacements	$ 1,200,000
Washington Township Municipal Utilities Authority	1438004-005	110	25	WTMUA – SM-10 and SM-17 PFAS Treatment Improvements	$ 4,200,000
Waterford Township	0435003-002	753	8	Haines Blvd Water Extension	$ 2,300,000
Wenonah Borough	0819001-001	576	5	Water System Asset Management Plan and System Improvements - Water Tank Rehabilitation	$ 2,000,000
West Cape May Borough	0512001-001	96	1	Lead Line Remediation	$ 1,000,000
West Deptford Township	0820001-004	554	3	Jessup Road Water Storage Tank Repair and Repainting	$ 3,300,000
Weymouth Township Municipal Utilities Authority	0123001-001	171	1	WTMUA Water Line Replacement	$ 6,000,000
Wildwood City	0514001-004	28	1	Wildwood Boardwalk water main replacement	$ 2,494,096
Wildwood City	0514001-005	254	1	Well #39 Redevelopment	$ 378,000
Wildwood City	0514001-007	29	1	Wildwood Lead Service Line Replacement Program	$ 10,250,000
Willingboro Municipal Utilities Authority	0338001-005	653	7,8	Energy Savings Improvement Program (DW)	$ 2,000,000
Willingboro Municipal Utilities Authority	0338001-010	256	7,8	Well 5A PFOS Treatment System Upgrade	$ 7,200,000
Willingboro Municipal Utilities Authority	0338001-011	118	7,8	Well #6 Water Treatment Plant Upgrade	$ 10,621,600
Willingboro Municipal Utilities Authority	0338001-014	550	7,8	Water Tank 2 Edge Lane Rehabilitation	$ 3,500,000
Woodland Heights Homeowners Association	1615022-001	523	8	Well Rehabilitation and System Improvements	$ 560,000
Base Amended SFY2024 Drinking Water Projects #:	**313**			**Subtotal:**	**$ 3,181,297,160**
Total Drinking Water Projects #:	**315**			**Total Drinking Water Projects:**	**$ 3,207,797,160**
TOTAL NUMBER OF PROJECTS (CW, DW, SAIL, Supplemental, Residual, BIL, and Pinelands):	**807**			**TOTAL PROJECT COSTS (CW, DW, SAIL, Supplemental, Residual, BIL and Pinelands):**	**$ 9,052,859,709**

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Green Text Cost and/or New Project Update	**Bold** Updated information

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APPENDIX B - Drinking Water

Combined Base SFY2025 Drinking Water/ Drinking Water BIL Supplemental, Drinking Water BIL Lead and Drinking Water BIL Emerging Contaminants / Superstorm Sandy Environmental Financing Program Project Priority List

Rank Order

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
			RESIDUAL LOANS	
N/A	National Park Borough	0812001-004R	Replacement of Wells 5 & 6	$ 1,000,000
N/A	North Jersey District WSC	1613001-025R	Purchase and Install New Dewatering System	$ 25,500,000
	Residual Loans:	**2**	**Subtotal:**	**$ 26,500,000**

			BASE & SUPERSTORM SANDY LOANS	
4	Passaic Valley Water Commission	1605002-014	Phase I - Levine Reservoir Water Storage Improvements	$ 50,000,000
10	Passaic Valley Water Commission	1605002-002	Lead Service Line Replacement in Main System	$ 72,000,000
11	Orange City	0717001-015	PFAS in Well 7 Drinking Water System	$ 1,440,000
12	Lakewood Township Municipal Utilities Authority	1514002-001	LTMUA GAC Building (New Hampshire & Shorrock St)	**$ 15,000,000**
13	Orange City	0717001-013	Well 5 Rehabilitation Project	$ 1,300,000
14	Newark City	0714001-022	Process and operational upgrades at the Pequannock water treatment plant	$ 24,000,000
15	Atlantic City Municipal Utilities Authority	0102001-011	Lead Service Lines Replacement	$ 48,000,000
16	**New Brunswick City**	**1214001-001**	**LSLR Program**	**$ 12,600,000**
19	New Brunswick City	1214001-005	Water Treatment Plant Improvements	$ 63,000,000
20	Camden City	0408001-001	PFAS Treatment Improvements at Morris-Delair Water Treatment Plant	$ 55,000,000
22	Atlantic City Municipal Utilities Authority	0102001-012	Water Treatment Plant Facility Infrastructure Replacement & Improvements and Well Redevelopment	$ 120,000,000
28	Wildwood City	0514001-004	Wildwood Boardwalk water main replacement	$ 2,494,096
29	Wildwood City	0514001-007	Wildwood Lead Service Line Replacement Program	$ 10,250,000
30	Red Bank Borough	1340001-004	Red Bank Lead Service Line Replacement	$ 8,800,000
32	Manchester Utilities Authority	1603001-001	Heights Tank Rehabilitation	$ 500,000
34	Hopatcong Borough	1912001-002	Hopatcong Borough PFAS Removal Improvement Project	$ 2,000,000
35	Passaic Valley Water Commission	1605002-026	PVWC Lead Service Line Replacement	$ 1,978,000
36	Bloomfield Township	0702001-004	Interconnection Project	$ 4,000,000
40	Jersey City Municipal Utilities Authority	0906001-035	Lead Service Line Replacement	$ 155,000,000
41	East Orange City	0705001-003	Lead Service Line Phase 1	$ 27,100,000
42	**Merchantville Pennsauken Water Commission**	**0424001-006**	**Frosthoffer GAC plant**	**$ 10,332,000**
49	Sayreville Borough	1219001-009	Lead Service Line Investigation and Replacement	$ 2,100,000
50	Orange City	0717001-017	PHASE I: Temporary PFAS Treatment at Chestnut Street Pumping Station	$ 20,000,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
51	Park Ridge Borough	0247001-001	Permanent PFAS Treatment	$ 6,200,000
52	Aqua New Jersey Incorporate	0415002-001	Aqua New Jersey Blackwood Lead Service Line Replacement	$ 13,400,000
55	Ridgewood Village	0251001-001	Water Treatment Centralization for PFAS Removal	$ 80,000,000
55	Ridgewood Village	0251001-002	Water Treatment Centralization for PFAS Removal Phase 2	$ 18,000,000
55	Ridgewood Village	0251001-003	Water Treatment Centralization for PFAS Removal Phase 3	$ 9,600,000
55	Ridgewood Village	0251001-004	Water Treatment Centralization for PFAS Removal Phase 4	$ 6,100,000
55	Ridgewood Village	0251001-005	Water Treatment Centralization for PFAS Removal Phase 5	$ 3,500,000
55	Ridgewood Village	0251001-006	Water Treatment Centralization for PFAS Removal Phase 6	$ 3,600,000
56	Perth Amboy City	1216001-011	Upgrades to the Runyon Water Treatment Plant	$ 83,407,600
57	Belleville Township	0701001-008	Belleville Lead Service Line Replacement	$ 3,568,752
58	Edison Township	1205001-002	Township Wide Lead Service Replacement	$ 9,000,000
59	Livingston Township	0710001-001	Livingston PFAS Treatment - Phase A (Wells 1,2,4,8, 11)	$ 12,000,000
59	Livingston Township	0710001-002	Livingston PFAS Treatment - Phase B (Wells 10, 12)	$ 5,000,000
59	Livingston Township	0710001-003	Dorsa Wells - PFAS and 1,4-Dioxane Treatment	$ 18,000,000
60	Burlington Township	0306001-001	Beverly Road Water Treatment Plant Upgrades for PFA's Treatment	$ 2,000,000
65	Pequannock Township	1431001-001	PFOS & PFOA Treatment for Well #1 Dunn Place	$ 5,000,000
67	Oakland Borough	0242001-001	Soons Wellfield PFAS Treatment	$ 1,700,000
68	Waldwick Borough	0264001-003	Water Treatment Systems	$ 7,000,000
69	Ho-Ho-Kus Borough	0228001-002	Ho-Ho-Kus Water Treatment System	$ 4,000,000
70	Essex Fells Borough	0706001-002	Temporary PFAS - Runnymede Site - Wells 5 and 1	$ 1,080,000
70	Essex Fells Borough	0706001-003	Permanent PFAS Treatment (Main Facility)	$ 10,000,000
70	Essex Fells Borough	0706001-004	Permanent PFAS Treatment (Additional Facilities)	$ 5,000,000
71	Bethlehem Township BOE	1002311-001	Thomas B. Conley Elementary School Treatment System PFAS	$ 1,050,000
72	Lake Stockholm Systems, Inc.	1911002-001	Lake Stockholm Systems, Inc., PFOA/PFOS removal for NJDEP compliance	**$ 2,300,000**
73	Eagleswood Village MHP	1508001-001	Eagleswood Village Water Improvement	$ 1,035,000
74	Buttonwood Mobile Home Park	0301001-001	Buttonwood system	$ 318,000
76	Jersey City Municipal Utilities Authority	0906001-034	Boonton Water Treatment Plant Electric Substation/ Distribution System Improvements	$ 19,000,000
77	Newark City	0714001-023	Rehabilitation of Pequannock Aqueducts	$ 23,000,000
78	Newark City	0714001-017	Water Distribution System Upgrades	$ 2,000,000
79	Brick Township Municipal Utilities Authority	1506001-011	Granular Activated Carbon Treatment Addition	$ 20,890,000
80	East Orange City	0705001-014	Water System Improvement and Resiliency Project 2017	$ 33,000,000
81	Newark City	0714001-008	Cleaning and lining of water mains, upgrading 4 inch mains to 6 & 8 inch mains, replace old fire hydrants	$ 34,196,000
84	Atlantic City Municipal Utilities Authority	0102001-007	Water Main Replacement Program	$ 1,620,000
86	High Bridge Borough	1014001-004	High Bridge Water System: Bunnvale Well and West Main Street Water Main Upgrades	**$ 2,500,000**
87	Branchville Borough	1903001-001	PFOS Treatment	$ 1,300,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
89	Dover Town	1409001-001	Lead Service Lines	$ 18,000,000
90	Netcong Borough	1428001-010	Borough of Netcong - Lead (Galvanized) Service Line Replacements	$ 3,000,000
96	West Cape May Borough	0512001-001	Lead Line Remediation	$ 1,000,000
99	Cape May City	0502001-002	Replacement of Existing Water Plant	$ 55,000,000
100	Newton Town	1915001-001	Drinking Water Improvements	$ 800,000
101	Hightstown Borough	1104001-012	Lead Service Line Replacement	$ 14,000,000
104	Newark City	0714001-011	Rehabilitation of the bascule gate at the Charlotteburgh Reservoir with alarm and control systems	$ 3,140,000
105	Merchantville Pennsauken Water Commission	0424001-004	National Highway PFC plant	$ 8,700,000
105	**Merchantville Pennsauken Water Commission**	**0424001-008**	**Park Ave GAC Plant**	**$ 12,852,000**
106	Pompton Lakes Municipal Utilities Authority	1609001-007	Well #3 Treatment	$ 5,500,000
106	Pompton Lakes Municipal Utilities Authority	1609001-008	Well #1 and #2 Treatment	**$ 9,500,000**
107	Berkeley Township Municipal Utilities Authority	1505004-010	Berkeley Township MUA Phase VII Water Main Installation	$ 12,100,000
108	East Greenwich	0803001-004	Installation of Filtration System at Well #3	$ 6,000,000
109	Boonton Town	1401001-004	Wellfield PFAS Treatment Improvements (Boonton Town)	$ 6,000,000
110	Washington Township Municipal Utilities Authority	1438004-005	WTMUA – SM-10 and SM-17 PFAS Treatment Improvements	$ 4,200,000
111	**Allentown Borough**	**1302001-006**	**Improvements to Broad Street, Waker Avenue and Maiden Lane**	**$ 1,260,000**
111	Allentown Borough	1302001-005	Lead Service Line replacement	$ 3,000,000
114	Jersey City Municipal Utilities Authority	0906001-030	Phase 7a Water Improvements	$ 29,985,841
117	Vineland City	0614003-017	2016 Water Distribution Rehabilitation Project	$ 3,100,000
118	Willingboro Municipal Utilities Authority	0338001-011	Well #6 Water Treatment Plant Upgrade	$ 10,621,600
119	Rahway City	2013001-003	Rahway Lead Service Line Replacement	$ 12,500,000
120	NJ American Water Company, Incorporated	2121001-001	Washington Twp. Main Extension	$ 6,500,000
121	Hopatcong Borough	1912001-001	Hudson Avenue Water Main Installation	$ 1,000,000
124	North Jersey Dist. Water Supply Comm.	1613001-031	Purchase and Install New Dewatering System	$ 3,800,000
125	North Jersey Dist. Water Supply Comm.	1613001-032	Rehabilitation of Treatment Facility	$ 3,600,000
126	NJ American Water Company, Incorporated	2004002-012	NJ American Water Lead Service Line Replacement Program PWSID 2004002	$ 95,000,000
128	Seaside Heights Borough	1526001-001	Seaside Heights - Water Treatment Plant Improvements	$ 3,000,000
128	Seaside Heights Borough	1526001-002	Seaside Heights - Water System Improvements - Resiliency	$ 10,000,000
129	Mount Arlington Borough	1426005-003	Altenbrand, Windemere, McGregor and Lee Water Main Extension	$ 2,020,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
130	Old Bridge Municipal Utilities Authority	1209002-014	Perrine Road Carbon Absorber Facility	$ 1,750,000
131	Bloomfield Township	0702001-006	Lead Service Line Replacement (2023-2025)	$ 17,500,000
132	Montclair Township	0713001-013	Montclair Township - Lead & Galvanized Service Line Replacements - SFY23	$ 4,100,000
133	Collingswood Borough	0412001-006	Collingswood Lead Line Removal	$ 5,000,000
134	Passaic Valley Water Commission	0231001-002	Lead Service Line Replacement in Lodi System	$ 7,400,000
135	South Orange Village	0719001-013	Lead Line Identification and Replacement	$ 8,500,000
137	NJ American Water Company, Incorporated	2004002-015	Netherwood PFAS Treatment	$ 20,000,000
138	Salem City	1712001-004	Salem City Water Meter	$ 1,900,000
144	Middlesex Water Company	1225001-005	MWC Galvanized & Lead Service Line Replacement	$ 10,800,000
145	Ridgewood Village	0251001-007	Ridgewood Water Lead Service Line Replacements	$ 38,100,000
146	Merchantville Pennsauken Water Commission	0424001-005	Lead Line Removal	$ 4,500,000
147	Aqua New Jersey Incorporate	1103001-007	Aqua NJ Hamilton Lead Service Line Replacement	$ 13,400,000
148	Orange City	0717001-014	Orange Twp | Relocation of the existing transmission main under the Glen Avenue Bridge for the stabilization of the pipe	$ 2,000,000
149	Aqua New Jersey Incorporate	2119001-002	Lead Service Line Replacement Phillipsburg	$ 6,200,000
150	Hackettstown Municipal Utilities Authority	2108001-002	Lead Service Line Replacement	$ 1,010,000
151	Hamilton Township Municipal Utilities Authority	0112001-005	Water Main Replacement Phase 2	$ 4,500,000
152	Lyndhurst Township	0232001-004	Lead Water Service Replacement Program	$ 30,700,000
153	Hawthorne Borough	1604001-003	Hawthorne Lead Water Service Line Replacement Phase 2	$ 2,800,000
153	Hawthorne Borough	1604001-004	Hawthorne Lead Service Line Replacement Phase 3	$ 3,000,000
154	Maple Shade Township	0319001-001	Maple Shade Township Lead Service Line Replacement	$ 4,800,000
155	Passaic Valley Water Commission	0239001-002	Lead Service Line Replacement in North Arlington System	$ 10,500,000
156	Ventnor City	0122001-002	Water Infrastructure project - Galvanized water line replacement	$ 77,000,000
157	Clinton Town	1005001-014	Town of Clinton - Galvanized Service Line Replacement - SFY23	$ 4,050,000
157	Clinton Town	1005001-015	Town of Clinton - Galvanized Service Line Replacement - SFY24	$ 4,050,000
157	Clinton Town	1005001-016	Town of Clinton - Galvanized Service Line Replacement - SFY25	$ 4,050,000
157	Clinton Town	1005001-017	Town of Clinton - Galvanized Service Line Replacement - SFY26	$ 4,050,000
157	Clinton Town	1005001-018	Town of Clinton - Galvanized Service Line Replacement - SFY27	$ 4,050,000
158	Brigantine City	0103001-002	Brigantine Lead Service Line Replacement Project	$ 77,000,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
159	Margate City	0116001-003	Margate Lead Service Line Replacement Program	$ 58,500,000
160	**Chatham Borough**	**1404001-001**	**Lead Line Service Replacements**	**$ 10,222,000**
161	Aqua New Jersey Incorporate	1107002-001	Lead Service Line Replacements Lawrenceville	$ 1,500,000
163	Glen Ridge Borough	0708001-009	GR-Lead Service Lines Replacement (Main to Dwelling) - Phase 1	$ 2,000,000
164	**Keyport Borough**	**1322001-001**	**Lead Service Line Project**	**$ 12,600,000**
165	Bayonne City	0901001-005	City of Bayonne Lead Service Line Replacement Project	$ 24,000,000
166	Hightstown Borough	1104001-013	Improvements to Maxwell Avenue	$ 1,500,000
167	Longport Borough	0115001-001	Lead Service Line Replacement - Phase I	$ 14,000,000
168	Fayson Lake Water Company, Incorporated	1415001-002	Water Main Replacement	$ 1,750,000
169	Swedesboro Borough	0817001-001	Lead Service Water Line Abatement	$ 12,010,390
170	Hampton Borough	1013001-002	Hampton Borough - Galvanized Service Line Replacement	$ 770,000
171	Weymouth Township Municipal Utilities Authority	0123001-001	WTMUA Water Line Replacement	$ 6,000,000
175	Sayreville Borough	1219001-011	Water Treatment Plant Chemical Feed Upgrades	$ 2,700,000
176	Montclair Township	0713001-012	Montclair Township - PFOAS and Perchlorate Treatment - Rand Well	$ 2,570,000
178	Collingswood Borough	0412001-001	Collingswood Comly Ave Water Plant	$ 8,034,312
180	South Orange Village	0719001-008	Well 17 Air Stripper	$ 425,000
181	Park Ridge Borough	0247001-002	Well 21 Treatment Plant Construction	$ 19,000,000
183	Flemington Borough	1009001-009	Water Tank Construction and Various Improvements	$ 4,500,000
189	Jersey City Municipal Utilities Authority	0906001-016	Large Valve Replacement Program- Phase 2	$ 7,321,200
190	Jersey City Municipal Utilities Authority	0906001-022	Hackensack River 36" Aqueduct replacement	$ 13,000,000
190	Jersey City Municipal Utilities Authority	0906001-023	Phase 5A Water Project	$ 9,300,000
190	Jersey City Municipal Utilities Authority	0906001-024	Phase 2A Water	$ 11,640,000
190	Jersey City Municipal Utilities Authority	0906001-026	5-B Water Project	$ 7,320,000
190	Jersey City Municipal Utilities Authority	0906001-027	Phase 6B Water Main Rehabilitation Project	$ 8,500,000
190	Jersey City Municipal Utilities Authority	0906001-032	Van Horne Street Water Improvements	$ 12,000,000
190	Jersey City Municipal Utilities Authority	0906001-033	Pine Street Area Water Improvements	$ 20,000,000
192	East Windsor Municipal Utilities Authority	1101002-006	Millstone Road Water Treatment Plant Well #9 & Well #10	$ 29,000,000
193	Manchester Utilities Authority	1603001-004	Holland Christian Home Water Main Extension Project	$ 1,000,000
194	Lower Township Municipal Utilities Authority	0505002-005	Water Main Extension	$ 2,100,000
196	Jersey City Municipal Utilities Authority	0906001-029	Phase 6A Water Rehabilitation	$ 19,000,000
197	Brick Township Municipal Utilities Authority	1506001-014	Water Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive	$ 3,600,000
198	NJ American Water Company, Incorporated	0323001-005	Woodlane WTP Improvement Project	$ 8,500,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
199	Camden City	0408001-022	Install potable wells/flr elevations @ Morris Delair WTP	$ 1,400,000
200	Mount Laurel Township Municipal Utilities Authority	0324001-004	Elbo Lane WTP HVAC Replacement	$ 2,000,000
201	Aqua New Jersey Incorporate	1103001-004	AQUA Hamilton PFAS Treatment	$ 21,000,000
202	Fair Lawn Borough	0217001-001	Fair Lawn Water Treatment Facility	$ 46,000,000
203	Monroe Municipal Utilities Authority	0811002-002	Water Treatment System Rehabilitation	$ 1,800,000
205	**Manchester Township**	**1518005-005**	**Wells 1, 2 ,3, 4 Treatment – ESA**	**$ 23,580,000**
206	Hamilton Township Municipal Utilities Authority	0112001-004	Well #8 Rehabilitation	$ 1,400,000
207	Point Pleasant Borough	1524001-002	Water Treatment Plant Filter Replacement	$ 3,050,000
208	Verona Township	0720001-006	Linn Drive Wells	$ 3,500,000
208	Verona Township	0720001-007	Fairview Wells	$ 4,000,000
209	Clinton Town	1005001-019	Wells 11, 12R & 15 - PFAS Treatment Improvements	$ 8,300,000
209	Clinton Town	1005001-020	Lebanon Well #2 - PFAS Treatment and Well Improvements	$ 5,100,000
210	**Beachwood Borough**	**1504001-001**	**Beachwood Water Department New Water Treatment Facility**	**$ 7,819,000**
211	Boonton Town	1401001-003	Wellfield Treatment Plant Upgrades	$ 6,500,000
212	Spotswood Borough	1224001-003	Rehabilitation of the George Street Water Treatment Plant	$ 2,200,000
214	Roxbury Township	1436003-001	Well 2 PFAS Treatment Facility	**$ 6,500,000**
216	Lakehurst Borough	1513001-003	Treatment Plant Updates	$ 1,000,000
217	Jersey City Municipal Utilities Authority	0906001-006	Transmission Main Install	$ 19,000,000
217	Jersey City Municipal Utilities Authority	0906001-012	Water Main Replacement	$ 18,000,000
217	Jersey City Municipal Utilities Authority	0906001-036	Bates Street, Grand Street and Center Street Water System Improvements	$ 30,000,000
223	Clementon Borough	0411001-001	Rehab of Gibbsboro Water Main	$ 500,000
225	Sussex Borough	1921001-007	Sussex Borough Main Street Water Main Replacement Project	$ 595,772
232	Perth Amboy City	1216001-012	Florida Grove Road Reservoir Improvements	$ 6,506,062
234	Hawthorne Borough	1604001-002	Hawthorne Water Utility PFAs Treatment	$ 10,000,000
241	Glassboro Borough	0806001-001	2.0 mg elevated tower repainting	$ 3,250,000
246	Upper Deerfield Township	0613004-002	Seabrook Water Tower Replacement (Upper Deerfield)	$ 4,400,000
248	Jersey City Municipal Utilities Authority	0906001-025	Phase 1 & 2 Water Main Replacement Project	**$ 42,000,000**
248	Jersey City Municipal Utilities Authority	0906001-028	Dam Security Improvements	$ 1,700,000
249	Trenton City	1111001-012	Pennington Reservoir Replacement	$ 107,500,000
253	Perth Amboy City	1216001-005	The Installation Of A New Standby Generator At The Runyon Water Treatment Plant	$ 1,100,000
254	Wildwood City	0514001-005	Well #39 Redevelopment	$ 378,000
255	Vineland City	0614003-016	Well No. 17 Treatment Facility	$ 9,000,000
256	Willingboro Municipal Utilities Authority	0338001-010	Well 5A PFOS Treatment System Upgrade	$ 7,200,000
258	Bridgeton City	0601001-006	Well 14/15 Rehabilitation	$ 6,810,000
259	Freehold Borough	1315001-003	Replacement of Well No. 3	$ 2,152,400
261	Jersey City Municipal Utilities Authority	0906001-009	Burma Road Area Water System Improvements	$ 5,000,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
264	NJ American Water Company, Incorporated	0712001-016	NJ American Water Lead Service Line Replacement Program PWSID 0712001	**$ 52,500,000**
268	Orange City	0717001-012	Interconnection and Distribution Project	$ 1,440,240
269	Manchester Township	1518005-004	Manchester Township 1.0 mg Elevated Tank	$ 6,135,130
279	Old Bridge Municipal Utilities	1209002-005	Laurence Harbor Water System Upgrade, Phase 1	**$ 4,700,000**
282	Perth Amboy City	1216001-500	Install New Stand-by Generator for Runyon Water Treat. Plant	$ 2,750,000
300	**Stafford Township**	**1530005-001**	**Fawn Lakes Water Main Extension**	**$ 2,605,000**
306	Dover Town	1409001-003	Water Main Replacement	$ 5,080,000
306	Dover Town	1409001-004	Valve and Fire Hydrant Replacement	$ 6,350,000
310	Red Bank Borough	1340001-003	White Street Water Main	$ 562,350
312	Milltown Borough	1212001-002	Ford Ave Redevelopment	$ 1,606,000
314	Netcong Borough	1428001-011	Borough of Netcong - Watermain Replacement and Project Prioritization Planning	$ 1,500,000
317	Allentown Borough	1302001-004	Water Treatment Plant Improvements	$ 2,328,960
323	Brick Township Municipal Utilities	1506001-013	Water Main Stream Crossings Replacements at Various	$ 4,188,419
350	Stone Harbor Borough	0510001-001	Water Main Replacement Project- Phase 1	$ 12,000,000
352	Newton Town	1915001-002	Drinking Water Pump Station	$ 190,000
352	Newton Town	1915001-003	Drinking Water Storage Tank	$ 185,000
355	Hightstown Borough	1104001-011	Hauser, Bennet and Prospect Water Mains	$ 1,100,000
363	Orange City	0717001-016	Water System Hydraulic Model, GIS, AMP	$ 936,600
365	Hoboken City	0905001-004	Pressure Mitigation Project	$ 4,200,000
376	Burlington City	0305001-003	Broad Street Water Tank Rehabilitation	$ 2,200,000
380	Mount Arlington Borough	1426005-002	Windemere, Altenbrand, North Glen and Park Water Main Extension	$ 1,202,100
386	Hopewell Township	1106001-001	Water System Improvements	$ 1,285,000
395	Brick Township Municipal Utilities Authority	1506001-015	Mantoloking Road Water Storage Tank Rehabilitation	$ 2,500,000
397	Hoboken City	0905001-003	Water Main upgrades Phase II	$ 10,000,000
405	Clementon Borough	0411001-002	Rehab of well 9 including slip lining to improve conveyance	$ 1,400,000
406	Shore Water Company	1505003-001	Shore Water Co. Tank Painting and repair project	$ 1,000,000
408	Berkeley Township Municipal Utilities Authority	1505323-001	Northern Blvd Water Tower Rehabilitation Project	$ 2,100,000
412	Orange City	0717001-006	Asset Management plan	$ 7,200,000
418	Montville Township	1421003-004	Pine Brook Road Watermain Replacement	$ 3,100,000
422	Manchester Utilities Authority	1603001-003	High Service Pump Station Replacement	$ 2,000,000
427	Lakehurst Borough	1513001-002	Water Main Replacement Project Phase I	$ 1,200,000
434	Sayreville Borough	1219001-010	Water Transmission Main	$ 3,100,000
436	Mount Arlington Borough	1426005-004	Booster Station Improvements	$ 600,000
438	Ridgefield Park Village	0238001-002	Village of Ridgefield Park Skymark Project	$ 1,752,308
449	North Jersey Dist. Water Supply Comm.	1613001-034	Security, IT and Safety Projects	$ 1,600,000
451	Passaic Valley Water Commission	1605002-028	Water Main Replacement Program for Paterson and Prospect Park	$ 3,000,000
451	Passaic Valley Water Commission	1605002-029	Rehab of Little Falls WTP, PS, and WM Replacement for Clifton and Passaic	$ 8,000,000
456	Bayonne Municipal Utilities Authority	0901001-006	Aqueduct Replacement	$ 12,000,000
462	North Brunswick Township	1215001-007	Water Main Replacement	$ 7,000,000
462	North Brunswick Township	1215001-008	Old Georges Road Water Project	**$ 6,500,000**
465	Edison Township	1205001-001	Water System Improvements	$ 8,500,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
466	Deptford Township Municipal Utilities Authority	0802001-002	Water Main Replacement at East Woodbury	$ 1,900,000
466	Deptford Township Municipal Utilities Authority	0802001-003	Water Main Replacement at Country Club Estates	$ 1,700,000
467	East Windsor Municipal Utilities Authority	1101002-005	Twin Rivers (H section) Water Main Replacement	$ 2,000,000
468	Little Egg Harbor Municipal Utilities Authority	1516001-007	Little Egg Harbor Water Improvements Phase II	$ 2,500,000
469	Passaic Valley Water Commission	0231001-003	Water Main Replacement Program for the Lodi System	$ 3,000,000
473	Passaic Valley Water Commission	0239001-003	Replacement of Water Mains - North Arlington System	$ 3,000,000
476	Mantua Township Municipal Utilities	0810004-004	Centre City Water/Sewer Infrastructure Improvements	$ 4,750,000
477	Clinton Town	1005001-006	Lebanon Borough WM Replacements - Phase II through Phase V	$ 9,400,000
477	Clinton Town	1005001-012	WQAA Implementation - Water Infrastructure Audit and Upgrades	$ 3,500,000
477	Clinton Town	1005001-021	West Main Street Water Main Replacement - Phase 3 & 4	$ 2,050,000
478	Hammonton Town	0113001-012	Town of Hammonton Water infrastructure Project	$ 12,300,000
480	Wallington Borough	0265001-002	Wallington Avenue Water Main	$ 2,600,000
481	Pompton Lakes Municipal Utilities Authority	1609001-009	Ringwood Ave Water Main	$ 2,900,000
483	Lower Township Municipal Utilities Authority	0505002-006	North Cape May Water Main Replacement 1-5	$ 37,000,000
485	Long Beach Township	1517001-015	Water Main Replacement Project	$ 4,159,201
491	Glen Ridge Borough	0708001-010	Water Main Replacement - Carteret/Forest	$ 1,100,000
493	Washington Township Municipal Utilities Authority	1438004-004	Water System Improvements - Water Main Replacements	$ 1,200,000
495	High Bridge Borough	1014001-003	West Main Street Water Main Upgrades	$ 462,000
497	Allentown Borough	1302001-002	Elevated Water Tank Improvements	$ 549,100
502	Farmingdale Borough	1314001-002	Painting and repairs to water tower and other misc. system improvements	$ 907,000
507	Roosevelt Borough	1314001-003	Improvements to Farm Lane and School Lane	$ 800,000
507	Roosevelt Borough	1341001-008	Improvements to Pine Drive Phase I	$ 1,000,000
507	Roosevelt Borough	1341001-009	Water Main Improvements on Tamara Drive	$ 800,000
511	Delaware Township Municipal Utilities Authority	1007001-001	Watermain Replacement and Asset Management Planning Efforts	$ 1,100,000
514	Robbinsville Township	1112001-001	Newtown Village Watermain Project	$ 2,200,000
522	Oak Ridge Senior Housing Community	1414008-001	Water Line Upgrades	$ 530,300
523	Woodland Heights Homeowners Association	1615022-001	Well Rehabilitation and System Improvements	$ 560,000
525	North Jersey Dist. Water Supply Comm.	1613001-026	Low Lift Gas Pump	$ 12,900,000
529	South Orange Village	0719001-005	Crest Drive Standpipe	$ 6,800,000
529	South Orange Village	0719001-006	Repair or Replace Newstead Sphere	$ 1,950,000
533	Atlantic City Municipal Utilities Authority	0102001-010	Asset Management Plan - Professional Consulting Services In Compliance With The New Jersey Water Quality Accountability Act	$ 150,000
539	Passaic Valley Water Commission	1605002-027	Construction of the Levine Tanks Phase 1C-2	$ 46,500,000
545	NJ American Water Company, Incorporated	1345001-001	Jumping Brook WTP Improvement Project	$ 62,000,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
550	Willingboro Municipal Utilities Authority	0338001-014	Water Tank 2 Edge Lane Rehabilitation	$ 3,500,000
551	Marlboro Township	1328002-003	Beacon Hill storage tank Rehab	$ 1,714,000
551	Marlboro Township	1328002-006	Tennent Road Booster Pump Station	$ 1,600,000
551	Marlboro Township	1328002-008	Tennent Road Tank	$ 3,800,000
552	Monroe Municipal Utilities Authority	0811002-003	Painting of KOC (Well #8) Tank, Corkery (Well #7) Tank and Herbert Tank	$ 6,500,000
554	Hackettstown Municipal Utilities Authority	2108001-001	Construction of New Water Storage Tank w/ related water distribution lines	$ 6,500,000
554	West Deptford Township	0820001-004	Jessup Road Water Storage Tank Repair and Repainting	$ 3,300,000
556	Hawthorne Borough	1604001-005	Hawthorne Peach Tree Water Tank Rehabilitation	$ 1,600,000
564	Pine Hill Municipal Utilities Authority	0428002-006	Water Rehab Project	$ 3,100,000
567	Point Pleasant Beach Borough	1525001-003	Water Tank Painting And Improvements to Water Treatment Plant	$ 2,500,000
571	Allamuchy Township	2101001-001	Water Storage Tank Replacement	$ 600,000
573	Ho-Ho-Kus Borough	0228001-001	Water Tank Upgrade	$ 928,000
576	Wenonah Borough	0819001-001	Water System Asset Management Plan and System Improvements - Water Tank Rehabilitation	$ 2,000,000
578	Hardyston Municipal Utility Authority	1911006-001	Water Meter Replacement	$ 477,400
580	Brookwood Musconetcong River Property Owners Association	1904001-005	Tower Painting & Meter System	$ 500,000
583	Rosemont Water Company	1007002-004	Rosemont Water Company Emergency Well Pump Repair	$ 100,000
596	Hopatcong Borough	1912001-005	Hopatcong Borough Water Meter Replacement Project	$ 1,200,000
600	Mount Arlington Borough	1426005-001	Mount Arlington Asset Management Plan	$ 2,100,000
602	Brick Township Municipal Utilities Authority	1506001-016	Reservoir Infrastructure Mitigation Improvements	$ 11,200,000
602	Brick Township Municipal Utilities Authority	1506001-017	Replacement of Three Cohansey Wells	$ 3,500,000
608	Verona Township	0720001-008	Claridge Pump Project	$ 2,000,000
627	Brigantine City	0103001-501	Installation of generators @ well	$ 2,900,000
628	Tuckerton Borough	1532002-001	2022 Rehabilitation of Well #3 and Well #4	$ 300,000
629	Washington Township Municipal Utilities Authority	1438004-002	Water System Improvements	$ 1,050,000
642	Netcong Borough	1428001-001	Water System Asset Management Plan	$ 120,000
645	South Orange Village	0719001-007	Replace Pressure Reducing Valves	$ 272,000
648	High Bridge Borough	1014001-002	Improvements to water system	$ 1,076,758
653	Willingboro Municipal Utilities Authority	0338001-005	Energy Savings Improvement Program (DW)	$ 2,000,000
673	Pompton Lakes Municipal Utilities Authority	1609001-010	Pompton Ave Water Main Installation	$ 1,800,000
684	Allentown Borough	1302001-001	Asset Management Plan	$ 100,000
690	Lyndhurst Township	0232001-003	Township Wide Water Meter Replacement Program	$ 3,700,000
691	Bordentown City	0303001-001	Water Meter Replacement Program	$ 3,000,000
692	Highland Park Borough	1207001-001	2018-19 Water System Improvements	$ 3,320,000
693	Clinton Town	1005001-007	Replace Water Meters	$ 4,277,804
695	Oakland Borough	0220001-002	Replace 4600 water meters	$ 3,133,000
698	Island Heights Borough	1510001-005	Water Meter Replacement Project	$ 1,050,000
704	Hopatcong Borough	1912001-004	Small System Asset Management	$ 100,000

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Current Rank	Applicant	Project No.	Project Description	Estimated Project Amount
707	Parsippany Troy Hills Township	1429001-002	Replacement Well 20-R	$ 5,500,000
709	Marlboro Township	1328002-004	New Stand-by Well 5A	$ 1,385,000
709	Marlboro Township	1328002-007	Well #2 Replacement	$ 3,500,000
709	Marlboro Township	1328002-009	Well #1 Replacement	$ 1,700,000
714	Pemberton Township	0329004-001	Pinelands Water Infrastructure	$ 3,000,000
716	Lavallette Borough	1515001-002	Replacement of Potable Water Supply - Well # 3	$ 3,800,000
718	Washington Township Municipal Utilities Authority	1438004-003	Proposed Well SM-23 and Water Treatment Facility	$ 3,100,000
719	Ocean Gate Borough	1521001-003	Well Water Construction/ Drilling a new well	$ 720,000
720	Harvey Cedars Borough	1509001-002	Installation of a Water Monitoring Well	$ 1,100,000
734	Washington Township Municipal Utilities Authority	0818004-002	WTMUA Complex	$ 6,500,000
738	Belleville Township	0701001-007	Township of Belleville Asset Management Plan	$ 220,000
741	Verona Township	0720001-001	Water Utility Asset Management Plan	$ 100,000
742	Seaside Park Borough	1527001-003	Water Asset Management Plan	$ 70,200
743	Jefferson Township	1414011-002	Water System Asset Management Plan	$ 120,000
744	Spotswood Borough	1224001-002	Water Master Pan	$ 85,265
748	High Bridge Borough	1014001-001	Asset Management Plan for the High Bridge Water System	$ 100,000
749	Pennington Borough	1108001-004	Asset Management Plan for Pennington Water Utility	$ 360,000
751	Sea Girt Borough	1344001-005	Sea Girt Borough CMMS	$ 100,000
753	Waterford Township	0435003-002	Haines Blvd Water Extension	$ 2,300,000
Base Amended SFY2024 Drinking Water Projects #:		**313**	**Subtotal:**	**$ 3,181,297,160**
Total Drinking Water Projects #:		**315**	**Total Drinking Water Projects:**	**$ 3,207,797,160**
TOTAL NUMBER OF PROJECTS (CW, DW, SAIL, Supplemental, Residual, BIL, and Pinelands):		**807**	**TOTAL PROJECT COSTS (CW, DW, SAIL, Supplemental, Residual, BIL and Pinelands):**	**$ 9,052,859,709**

Key	
Green Text Cost and/or New Project Update	**Bold** Updated information

Appendix C
SAIL
Projects financed through the **S**tatewide **A**ssistance **I**nfrastructure **L**oan Program
(Disaster Relief Emergency Financing Program)

Through December 31, 2023

Project #	Project Sponsor	Description	Loan Closing Date	Loan Note Amount
S340377-03	South Monmouth Regional Sewerage Authority	Replacement and relocation of the Lake Como Pump Station that was damaged during Superstorm Sandy to an area located outside of the flood hazard zone.	2/7/2014	$ 2,950,391
S340377- 04A	South Monmouth Regional Sewerage Authority	Replacement of the Pitney Avenue Pump Station with a mobile enclosure pumping station that will allow the Authority to relocate the main electrical components to a higher elevation during a forecasted storm event.	9/23/2014	$ 1,532,224
S340377-05	South Monmouth Regional Sewerage Authority	Replacement of the Belmar Pump Station with a mobile enclosure pumping station that will allow the Authority to relocate the main electrical components to a higher elevation during a forecasted storm event.	10/28/2015	$ 3,468,842
S340697-05	Bayshore Regional Sewer Authority	Phase I - restoration of damaged components of the Water Pollution Control Plant (WPCP) to pre-storm condition (restoration) and various measures to help abate future flooding impacts/improve resiliency to sea-water inundation of the WPCP (mitigation).	5/13/2015	$ 28,113,307

Project #	Project Sponsor	Description	Loan Closing Date	Loan Note Amount
S340697-06	Bayshore Regional Sewer Authority	Phase II - removal of key components from Blower Building #1 and replacement of those components into Blower Building #2 which sits at a higher elevation than Blower Building #1, as well as various measures to help abate future flooding impacts/improve resiliency to sea-water inundation to the newly combined Blower Building.	6/23/2016	$ 15,031,324
S340699-12	Middlesex County Utilities Authority	Restoration of mechanical HVAC and electrical equipment, as well as, building repairs for both the Sayreville Relief Pump Station and the Original Sayreville Pump Station facilities damaged by flood water. The project also involves the construction of a Flood Wall as a mitigation measure to protect the entire site from future flood events	12/8/2016	$ 87,953,113
S340699-13	Middlesex County Utilities Authority	Restoration and mitigation to the Sayreville Pump Station including the construction of a flood wall around the site perimeter, construction of an auxiliary pumping station, and motor replacements. The Project also involves flood proofing the pump building generator and switchgear building and the tunnel access shaft located at the site.	6/29/2016	$ 35,208,623
S340259-07	Kearny Municipal Utilities Authority	Repairs to the various facilities due to the damages incurred during Superstorm Sandy, provide mitigation measures to increase the resilience of the pumping stations and replace some of the equipment that are at the end of their useful life.	1/7/2016	$ 6,441,376
S340689-25	Passaic Valley Sewerage Commission	Rehabilitate severe flood damage to the administration building that included, but is not limited to all of its communication and business systems	10/5/2016	$ 2,332,537

Project #	Project Sponsor	Description	Loan Closing Date	Loan Note Amount
S340689-30	Passaic Valley Sewerage Commission	Provide a stand-by power electrical system to ensure that the sump pumps and dewatering pumps located throughout the utility tunnels, galleries and basements at the PVSC Wastewater Treatment Plant will be capable of continued operation should flooding conditions occur again.	1/23/2018	$ 421,280
S340689-40	Passaic Valley Sewerage Commission	Plant wide Replacement & Relocation of Electrical Switchgear and MCCs	1/23/2018	$ 1,777,225
S340689-40R		Residual loan related to - Plant wide Replacement & Relocation of Electrical Switchgear and MCCs	3/1/2022	$ 1,033,180
S340689-33	Passaic Valley Sewerage Commission	Weatherproof tunnel locations incl HVAC for ventilation	10/28/2022	$ 6,750,849*
S340689-49	Passaic Valley Sewerage Commission	PVSC Perimeter Flood Wall, Storm Water Collection Sys. & Pumping Stations	10/28/2022	$ 27,855,441*

*Estimated total project cost may be greater than those displayed in this table. The loan note amounts above only reflect project costs financed as of 12/31/23.

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Appendix D

Emergency Loan Program Guidance Document

Introduction

This Appendix provides guidance as to Emergency Loan Program eligibility and application requirements for the Clean Water and Drinking Water Programs. Not addressed herein are the program requirements for the Disaster Relief Emergency Loan Financing Program (a.k.a. the "Statewide Assistance Loan Program" or "SAIL").

The NJDEP recognizes that environmental infrastructure emergencies may occur that endanger public health and welfare and can result in substantial environmental damage. Such circumstances require an immediate response for which a complete technical and environmental review in advance of construction is not possible. On July 15, 2005, the NJDEP issued a generic Environmental Decision Document (EDD) for environmental emergency response projects and on January 3, 2006, amendments to the program's rules at N.J.A.C. 7:22 were adopted to allow the EIFP to fund certain emergency projects. The generic EDD and the rule changes identify the specific types of projects and conditions that must exist to qualify under the emergency project provisions of the Financing Program.

With the EDD and the rules as guidelines, the NJDEP has developed a process to respond rapidly when emergencies occur, obtain basic project information, make an eligibility determination and issue a preaward approval so that owners/operators can undertake the needed repairs and maintain eligibility for those expenditures through the EIFP. For ranking purposes, projects that qualify as emergency projects will receive funding priority over all other projects on the Project Priority List.

Project Notification Procedure.

The affected system must notify:

Drinking Water Projects:

The Chief of the Bureau of Water System Engineering, Kristin Tedesco, Water Supply Operations Element in the Division of Water Supply, at (609) 292-5550;

Clean Water Projects:

The Assistant Director of the Municipal Finance and Construction Element in the Division of Water Quality, Charles Jenkins, at (609) 633-1170

by close of business on the day of the emergency or by 12:00 PM of the next business day. For example, if an emergency occurs on a Friday morning, the NJDEP must be notified by the end of the Friday business day or if an emergency occurs on a Saturday or Sunday, the NJDEP must be notified by 12:00PM on the following Monday.

The NJDEP will confirm notification of the possible emergency project with a fax describing what information is to be submitted to NJDEP. Within 30 days of the emergency occurrence, the affected system must submit to the DWSRF a comprehensive report including the following: nature/location of the emergency, need for repair and description of the initial efforts to repair the damage, detailed description of the repair needed with costs, list any required permits, and a description of the long-term solution. In addition, a Certification signed by the water superintendent, chief engineer or director must be provided by the water system stating that there was an emergency situation and that the repairs are required.

The NJEIFP will only fund the portion of any repair that is necessary to restore lost service to the affected population and will only fund a specific Emergency Repair Project for a specific entity once. Any long-term solutions, modifications, and/or upgrades to prevent future emergency occurrences must be addressed in future financing cycles as a project and published on the Project Priority List. Specific types of projects and conditions must exist to qualify under the emergency project provisions of the Financing Program. Drinking Water Emergency Repair Projects will be defined as, and limited to, projects that replace, in kind, the failure of an essential portion of a public water system that is expected to disrupt water service to any number of the public water system's customers for a minimum of 24 hours total and/or poses a substantial threat to the public health, safety, and welfare.

Appendix E

New Jersey Environmental Infrastructure Financing Program

State Fiscal Year 2023 Financing Program Summary

	Funding Received prior to SFY2023	New Financing in SFY2023				
Borrower	Previously Reported S-T Loans (not part of SFY2023 Funding)	New Short Term Loans	New L-T Loans and Adjustments to Prior S-T Loans	Net new Funding in SFY2023	L-T Financing Received in SFY2023	Project Description
Allentown Borough	$4,600,000		($322,802)	($322,802)	$ 4,277,198	**Project # S340567-05.** Wastewater Treatment Plant Modifications
Allentown Borough	$130,136		$791,526	$791,526		**Project # 1302001-004 (Nano).** Water Treatment Plant Improvements
Atlantic City MUA	$0	$1,955,044		$1,955,044		**Project # S340439-04 (AC).** Water Meter & MTU Replacement
Atlantic County UA	$0		$9,537,152	$9,537,152	$ 9,537,152	**Project # S340809-30 (AC).** Ventnor-Margate Force Main Replacement-Phase I
Bergen County UA	$3,279,776		$98,318	$98,318		**Project # S340386-15.** Power Supply Mitigation Improvements
Bergen County UA	$3,514,461		$708,519	$708,519		**Project # S340386-16.** Plant Wide Improvements at Little Ferry Water Pollution Control Facility from Superstorm Sandy
Bergen County UA	$9,467,947		$9,232,053	$9,232,053		**Project # S340386-23.** Sludge Digester Improvements
Berkeley Twp SA	$2,911,031		($39,291)	($39,291)	$ 2,871,740	**Project # S340969-14.** Bayview Ave. Force Main Replacement
Bloomfield Twp	$437,154		$429,246	$429,246		**Project # 0702001-004.** Construct a booster station & interconnection w/ NJDWSC
Camden City	$0	$6,550,000		$6,550,000		**Project # S340366-07 (CSO - AC).** 2014 Sanitary/Combined Sewer Rehab/Replacement Project
Camden City	$0	$2,175,071		$2,175,071		**Project # S340366-14 (AC).** Rehabiliation of Combined & Storm Sewer Outfalls
Camden County MUA	$4,171,373		($2,365,873)	($2,365,873)	$ 1,805,500	**Project # S340640-18R.** Phase I Upgrades, improve/sustain optimal wastewater performance
Camden County MUA	$1,679,070		($58,624)	($58,624)	$ 1,620,446	**Project # S340640-20 (CSO - green).** Reduce potential of combined sewer flooding & sewer overflows
Camden County MUA	$0	$5,037,034		$5,037,034		**Project # S340640-30.** CCMUA Pump Station Electrical Upgrades
Camden County MUA	$0	$15,650,000		$15,650,000		**Project # S340640-33 (CSO LTCP ARPA).** Bar Screen & Grit System Upgrades
Camden County MUA	$0	$10,935,939		$10,935,939		**Project # S340640-36.** CCMUA Service & Administration Buildings Rehabilitation

	Funding Received prior to SFY2023	New Financing in SFY2023				
Borrower	Previously Reported S-T Loans (not part of SFY2023 Funding)	New Short Term Loans	New L-T Loans and Adjustments to Prior S-T Loans	Net new Funding in SFY2023	L-T Financing Received in SFY2023	Project Description
Camden County MUA	$1,249,973		($120,385)	($120,385)	$ 1,129,588	**Project # S345040-01 (LTCP).** Camden & Gloucester City Long Term CSO Control Plan
Delran Twp	$1,538,856		($326,077)	($326,077)	$ 1,212,779	**Project # S340794-10.** Clay Street Pump Station
East Greenwich Twp	$310,000		$5,366,927	$5,366,927		**Project # 0803001-004 (EC).** Installation of filtration system for PFC removal at well #3
East Orange City	$0	$10,500,000		$10,500,000		**Project # S340843-03.** Demolition of the existing bldg & substandard infrastructure, replacement & rehab of the water facilities
East Orange City	$106,649		$1,818,351	$1,818,351		**Project # S340686-08a (JMEUC).** Flood Mitigation Facilities Project
East Orange City	$67,490		$327,510	$327,510		**Project # S340686-09a (JMEUC).** Capital Improvements Project 2019
East Orange City	$0	$98,948		$98,948		**Project # S340686-12a (JMEUC).** Flood Mitigation Phase III Main Plant Site Wall
East Orange City	$0	$18,790		$18,790		**Project # S340686-13a (JMEUC).** Phase IV ACOE Stormwater Pumping Station
East Orange City	$17,050,702		$777,104	$777,104		**Project # 0705001-014 (AC).** Water system improvements including water main and service connection replacements
Elizabeth City	$1,276,572		$20,308,428	$20,308,428		**Project # S340 686-08b (JMEUC).** Flood Mitigation Facilities Project
Elizabeth City	$808,076		$3,141,924	$3,141,924		**Project # S340686-09b (JMEUC).** Capital Improvements Projects 2019
Elizabeth City	$0	$1,184,388		$1,184,388		**Project # S340686-12b (JMEUC).** Flood Mitigation Phase III Main Plant Site Wall
Elizabeth City	$0	$224,913		$224,913		**Project # S340686-13b (JMEUC).** Phase IV ACOE Stormwater Pump Station
Essex Fells Borough	$0	$5,400,000		$5,400,000		**Project # 0706001-003 (EC).** Permanent PFAS Treatment (Main Facility)
Glen Ridge Borough	$2,367,744		($195,387)	($195,387)	$ 2,172,357	**Project # 0708001-008 (Nano).** GR-2017-LSL-R/FH-RR Lead Service Line Water-Line Replacement/Fire Hydrant Repairs, Replacement & Water System
Gloucester County UA	$5,848,024		$8,000,079	$8,000,079		**Project # S340902-15 (WE/EE).** Combined Heat & Power Cogeneration system for the anaerobic digesters

	Funding Received prior to SFY2023	New Financing in SFY2023				
Borrower	Previously Reported S-T Loans (not part of SFY2023 Funding)	New Short Term Loans	New L-T Loans and Adjustments to Prior S-T Loans	Net new Funding in SFY2023	L-T Financing Received in SFY2023	Project Description
Hackensack City	$5,204,010		$352,014	$352,014	$ 5,556,024	**Project # S340923-14.** Sewer Separation to Support Main St Redevelopment
Hackensack City	$0	$10,965,153		$10,965,153		**Project # S340923-16 (CSO LTCP ARPA).** Anderson drainage area sewer separation efforts - Phase I
Hackettstown MUA	$722,542			$0		**Project # 2108001-002 (LSLR).** Lead Service Line Replacement
Haddon Heights Borough	$100,000		$371,305	$371,305		**Project # S340877-02 (SS - AMP).** Sanitary Sewer System Asset Mgt Plan
Hamburg Borough	$0	$743,199		$743,199		**Project # S340149-04.** Sewer Pump Station Improvement Project
Hawthorne Borough	$0	$5,000,000		$5,000,000		**Project # 1604001-002 (EC).** Water Utility PFA's Treatment
Highlands Borough	$0	$8,329,712		$8,329,712		**Project # S340901-05 (WQR).** Eliminate I&I in system, removal of existing deteriorated clay sanitary sewer main & replacement with PVC sanitary sewer
Hightstown Borough	$30,906		$506,178	$506,178		**Project # 1104001-009 (Nano).** Water Tank Painting & Repairs
Hightstown Borough	$0	$470,908		$470,908		**Project # 1104001-011 (Nano).** Replacement of Water Mains on Hausser Ave, Bennett Place & Prospoect Drive
Hillside Twp	$163,346		$2,691,654	$2,691,654		**Project # S340686-08c (JMEUC).** Flood Mitigation Facilities Project
Hillside Twp	$103,437		$466,563	$466,563		**Project # S340686-09c (JMEUC).** Capital Improvements Project 2019
Hillside Twp	$0	$151,551		$151,551		**Project # S340686-12c (JMEUC).** Flood Mitigation Phase III Main Plant Site Wall
Hillside Twp	$0	$28,779		$28,779		**Project # S340686-13c (JMEUC).** Phase IV ACOE Stormwater Pumping Station
Ho Ho Kus Borough	$0	$3,700,000		$3,700,000		**Project # 0228001-002 (EC).** Installing water treatment for PFC's (perfluorochemicals) at the 4 points of entry
Hoboken City	$359,344		($26,334)	($26,334)	$ 333,010	**Project # S340635-09.** ROW Green Infrastructure adjacent to Water Mains (2018)
Hoboken City	$6,196,314		($406,403)	($406,403)	$ 5,789,911	**Project # 0905001-002.** Water Main Upgrades (2018)
Hoboken City	$0	$8,910,686		$8,910,686		**Project # 0905001-003.** Water Main Upgrades Phase II

	Funding Received prior to SFY2023	New Financing in SFY2023				
Borrower	Previously Reported S-T Loans (not part of SFY2023 Funding)	New Short Term Loans	New L-T Loans and Adjustments to Prior S-T Loans	Net new Funding in SFY2023	L-T Financing Received in SFY2023	Project Description
Hopatcong Borough	$75,000		($480)	($480)	$ 74,520	**Project # S340488-07 (SS - AMP).** Sanitary Sewer System Asset Mgt Plan**,** document the overall condition and operation of the wastewater system and identify the priority and budgetary costs of future capital investments. The Asset Management Plan will evaluate the physical, demographic, renewal (replacement or rehabilitation), regulatory, operational efficiency, safety, and security planning drivers to identify capital investment needs into the future (15 years).
Hopewell Twp	$122,571		$989,287	$989,287		**Project # S340282-03 (SS - AMP).** Sanitary Sewer System Asset Mgt Plan - Sewer Rehabilitation Projects
Irvington Twp	$433,058		$6,951,942	$6,951,942		**Project # S340686-08d (JMEUC).** Flood Mitigation Facilities Project
Irvington Twp	$274,214		$1,110,786	$1,110,786		**Project # S340686-09d (JMEUC).** Capital Improvements Projects 2019
Irvington Twp	$0	$401,787		$401,787		**Project # S340686-12d (JMEUC).** Flood Mitigation Phase III Main Plant Site Wall
Irvington Twp	$0	$76,300		$76,300		**Project # S340686-13d (JMEUC).** Phase IV ACOE Stormwater Pumping Station
Jersey City MUA	$0	$11,205,521		$11,205,521		**Project # 0906001-035 (LSLR).** Lead Service Line Replacement
Lavallette Borough	$0	$189,329		$189,329		**Project # 1515001-002 (Nano).** Replacement of Potable Water Supply - Well #3
Livingston Twp	$0	$606,278	$5,793,722	$6,400,000		**Project # 0710001-001 (EC).** PFAS Treatment - Phase A (Wells 1, 2,4, 8 & 11)
Livingston Twp	$0	$641,325		$641,325		**Project # 0710001-002 (EC).** PFAS Treatment - Phase B (Wells 10 & 12)
Livingston Twp	$0	$1,377,640		$1,377,640		**Project # 0710001-003 (EC).** Dorsa Wells - PFAS & 1, 4-Dioxane Treatment
Long Beach Twp	$4,023,807		($617,080)	($617,080)	$ 3,406,727	**Project # S340023-07.** Sewer Main Replacement
Lower Twp MUA	$17,100,000		$11,683,951	$11,683,951		**Project # S340810-05.** Collection System Expansion
Lower Twp MUA	$8,500,000		$2,278,546	$2,278,546		**Project # 0505002-004.** Del Haven Water Main Expansion/Wildwood Water Utility Interconnect
Mantua Twp MUA	$0	$1,837,632		$1,837,632		**Project # S340514-01.** Austin St Sewer Pump Station
Mantua Twp MUA	$2,025,402		($92,435)	($92,435)	$ 1,932,967	**Project # S340514-02.** Barnsboro Sewer Extension
Mantua Twp MUA	$0	$946,199		$946,199		**Project # S340514-03.** Royal Oaks Sewer Pump Station
Maplewood Twp	$166,484		$2,738,516	$2,738,516		**Project # S340686-08e (JMEUC).** Flood Mitigation Facilities Project
Maplewood Twp	$0	$154,463		$154,463		**Project # S340686-12e (JMEUC).** Flood Mitigation Phase III Main Plant Site Wall

	Funding Received prior to SFY2023	New Financing in SFY2023				
Borrower	Previously Reported S-T Loans (not part of SFY2023 Funding)	New Short Term Loans	New L-T Loans and Adjustments to Prior S-T Loans	Net new Funding in SFY2023	L-T Financing Received in SFY2023	Project Description
Maplewood Twp	$0	$29,333		$29,333		**Project # S340686-13e (JMEUC).** Phase IV ACOE Stormwater Pumping Station
Mendham Borough	$1,993,300		$475,417	$475,417		**Project # S340159-03.** Collection System Improvements
Merchantville Pennsauken WC	$0	$8,677,030		$8,677,030		**Project # 0424001-004 (EC).** Additional treatment process required to meet new requirements for removal of PFOS & PFOA.
Metuchen Borough	$0	$8,227,354		$8,227,354		**Project # S340360-02.** Sewage Pump Station Replacement
Millburn Twp	$147,124		$2,442,876	$2,442,876		**Project # S340686-08f (JMEUC).** Flood Mitigation Facilities Project
Millburn Twp	$0	$136,501		$136,501		**Project # S340686-12f (JMEUC).** Flood Mitigation Phase III Main Plant Site Wall
Millburn Twp	$0	$25,922		$25,922		**Project # S340686-13f (JMEUC).** Phase IV ACOE Stormwater Pumping Station
Middlesex County UA	$2,061,223		$23,231,103	$23,231,103		**Project # S340699-17.** Final Phases of treatment unit rehabiliation at its Central Treatment Plant for 3 arrays of treatment units
Middlesex County UA	$0	$5,935,651		$5,935,651		**Project # S340699-18.** Phase V of Central Treatment Plant rehabilitation consists of 2 projects, Admin Annex Bldg HVAC Improvements & Process Air Piping Replacement
Montgomery Twp	$0	$17,000,000		$17,000,000		**Project # S340130-03.** Stage II Wastewater Treatment Plant Flood Protection Project
Mt Arlington Borough	$159,456		$320,000	$320,000		**Project # S340451-05 (SS - AMP).** Purchase of a Street Sweeper
Mt Arlington Borough	$165,836		$652,821	$652,821		**Project # 1426005-001 (Nano/AMP).** Rehabilitation of the Schmitz Terrace Stand Pipe
Mt Laurel Twp MUA	$6,680,852		$519,148	$519,148		**Project # S340943-06.** Sewer System Improvement (Bundle 1), primary & secondary clarifier rehab, belt filter press control panel replacement, conversion of warehouse to vehichle storage facility
Mt Laurel Twp MUA	$0	$1,650,669	$1,511,671	$3,162,340		**Project # S340943-07.** Sewer System Improvement Project (Bundle 2)
Newark City	$6,219,156		$14,327,880	$14,327,880		**Project # S340815-24R (CSO).** Structural eval & rehab of 350 miles of small diameter sewers
Newark City	$0	$3,772,074		$3,772,074		**Project # S340815-26 (AC).** Planning, Design & Construction of a floatables control netting facility at the Peddie CSO to replace existing floating pontoon
Newark City	$252,735		$4,097,265	$4,097,265		**Project # S340686-08g (JMEUC).** Flood Mitigation Facilities Project
Newark City	$160,012		$689,988	$689,988		**Project # S340686-09e (JMEUC).** Capital Improvements Project 2019
Newark City	$0	$234,485		$234,485		**Project # S340686-12g (JMEUC).** Flood Mitigation Phase III Main Plant Site Wall

	Funding Received prior to SFY2023	New Financing in SFY2023				
Borrower	Previously Reported S-T Loans (not part of SFY2023 Funding)	New Short Term Loans	New L-T Loans and Adjustments to Prior S-T Loans	Net new Funding in SFY2023	L-T Financing Received in SFY2023	Project Description
Newark City	$0	$44,529		$44,529		**Project # S340686-13g (JMEUC).** Phase IV ACOE Stormwater Pumping Station
Newark City	$2,502,566		($64,225)	($64,225)	$ 2,438,341	**Project # 0714001-016R.** Pequannock Water Treatment Plant Rehab
Newark City	$89,203,472		($4,261,228)	($4,261,228)	$ 84,942,244	**Project # 0714001-021 (LSLR).** Phase 3-10 Lead Service Line Replacement
Newton Town	$0	$981,835		$981,835		**Project # S340449-04 (AC).** Memory Park Drainage Improvements
NJ American Water Company	$8,974,000		$11,026,000	$11,026,000		**Project # 2004002-012 (LSLR).** Lead Line Replacement Program
North Bergen Twp	$0	$272,700		$272,700		**Project # S340652-17.** 85th St Drainage Improvement Project
North Haledon Borough	$0	$1,868,904		$1,868,904		**Project # S340229-01.** Pump Station Rehabilitation
North Hudson SA	$547,350		($10,902)	($10,902)	$ 536,448	**Project # S340952-31.** Green Infrastructure (Rain Gardens, Porous Pavement, stormwater planters) at 3 loacations in West NY, Union City & Weehawken
North Hudson SA	$800,000		($39,057)	($39,057)	$ 760,943	**Project # S340952-34.** Hamilton Ave Sewer Rehabilitation
North Hudson SA	$737,060		($60,460)	($60,460)	$ 676,600	**Project # S340952-36.** Purchase of new CCTV truck & Combination sewer system cleaner truck that has capability of vacuuming & flushing underground sewer
North Hudson SA	$499,946		($22,448)	($22,448)	$ 477,498	**Project # S340952-38.** W1234 Outfall Emergency Repairs
North Hudson SA	$0	$17,190,137		$17,190,137		**Project # S340952-39 (CSO LTCP ARPA).** Boulevard East Combined Sewer Improvements
North Hudson SA	$3,675,301		$13,269	$13,269	$ 3,688,570	**Project # S345190-01 (LTCP).** Preparation of a Long Term Control Plan to include characterization of the combined sewer system, prep of a computer hydraulic model, wet/dry weather sampling prep of alternatives, eval of alternatives, implementation of alternatives & prep of schedule
Ocean County UA	$0	$46,745,553		$46,745,553		**Project # S340372-64.** CWPCS Process Improvements
Orange City	$101,000		$532,753	$532,753		**Project # 0717001-013 (AC).** Orange Twp Well 5 Rehabilitation Project
Parippany Troy Hills Twp	$0	$8,905,938		$8,905,938		**Project # S340886-05 (EE).** Pump Station #4 Sanitary Sewer Redirection Project
Passaic Valley SC	$0	$6,750,849		$6,750,849		**Project # S340689-33.** Weatherproof tunnel locations incl HVAC for ventilation
Passaic Valley SC	$0	$27,855,441		$27,855,441		**Project # S340689-49.** Perimeter Flood Wall, Storm Water Collection Sys. & Pumping Stations (Merged (S340689-41,42,43)

	Funding Received prior to SFY2023	New Financing in SFY2023				
Borrower	Previously Reported S-T Loans (not part of SFY2023 Funding)	New Short Term Loans	New L-T Loans and Adjustments to Prior S-T Loans	Net new Funding in SFY2023	L-T Financing Received in SFY2023	Project Description
Passaic Valley SC	$6,163,013		$956,103	$956,103		**Project # S340689-50.** Improvements to Vehicle Maintenance Bldg.
Passaic Valley SC	$0	$4,100,254		$4,100,254		**Project # S340689-53 (AC).** Plant wide SCADA Improvements
Pennsville SA	$2,328,703		$336,128	$336,128		**Project # S340870-05.** Wastewater Treatment Plant Improvements
Perth Amboy City	$1,247,995		($65,091)	($65,091)	$ 1,182,904	**Project # 1216001-010.** Painting of the Backwash Tank & Stand Pipe Project
Point Pleasant Beach Borough	$2,540,000		$560,000	$560,000		**Project # 1525001-002 (Nano).** Ocean Ave Water Main Replacement
Princeton	$0	$1,565,042		$1,565,042		**Project # S340656-11.** Roadway, Sanitary Sewer, storm drainage & pedestrian improvements to Linden Lane & Nassau St
Rahway Valley SA	$0	$5,267,857		$5,267,857		**Project # S340547-17.** Headworks Influent Bar Screen Replacment
Red Bank Borough	$430,000		$1,085,099	$1,085,099	$ 1,515,099	**Project # S340528-01.** White Street Water & Sewer Improvements
Red Bank Borough	$0	$3,241,647		$3,241,647		**Project # 1340001-004 (LSLR).** Lead Service Line Replacement
Ridgewood Village	$0	$10,762,338		$10,762,338		Project # 0251001-001 (EC). Water Treatment Centralization for PFAS Removal
Robbinsville Twp	$0	$1,460,608		$1,460,608		**Project # 1112001-001 (VSWS).** place the water main within the roadways and place fire hydrants and blow-offs accordingly to eliminate dead ends in the system.
Rockaway Valley RSA	$826,091		($90,124)	($90,124)	$ 735,967	**Project # S340821-07R.** Rehab & enhancement of four existing final clarifiers
Rockaway Valley RSA	$13,034,996		$885,277	$885,277		**Project # S340821-08**. Upgrades for compliance w/ effluent limitation for phosphorus w/ addition fo chem storage & feed syst. Implement addt'l SCADA improvements to enhance monitoring & control
Rockaway Valley RSA	$0	$254,217		$254,217		**Project # S340821-10.** Interceptor Sewer Rehab & Replacement - Boonton Section
Roosevelt Borough	$600,000		($145,650)	($145,650)	$ 454,350	**Project # 1341001-007 (Nano).** Homestead, Cedar & Elm Water Main Project
Roselle Park Borough	$71,970		$1,288,030	$1,288,030		**Project # S340686-08h (JMEUC).** Flood Mitigation Facilities Project
Roselle Park Borough	$0	$66,773		$66,773		**Project # S340686-12h (JMEUC).** Flood Mitigation Phase III Main Plant Site Wall
Roselle Park Borough	$0	$12,681		$12,681		**Project # S340686-13h (JMEUC).** Phase IV ACOE Stormwater Pumping Station
Rutgers, The State University of NJ	$35,982,085		($7,532,071)	($7,532,071)	$ 28,450,014	**Project # S340500-01.** Busch Cogeneration Plant Upgrade
Seaside Park Borough	$2,359,806		($280,878)	($280,878)	$ 2,078,928	**Project # S340083-04.** Phase III A Sanitary Sewer Replacement
Ship Bottom Borough	$9,500,000		($692,486)	($692,486)	$ 8,807,514	**Project # 1528001-003.** Water Treatment Plant Reconstruction

	Funding Received prior to SFY2023	New Financing in SFY2023				
Borrower	Previously Reported S-T Loans (not part of SFY2023 Funding)	New Short Term Loans	New L-T Loans and Adjustments to Prior S-T Loans	Net new Funding in SFY2023	L-T Financing Received in SFY2023	Project Description
Shore Water Company	$0	$500,000		$500,000		**Project # 1505003-001 (AC).** Tank Painting & Repair Project
South Monmouth RSA	$0	$1,107,910		$1,107,910		**Project # S340377-06.** Brielle & Glimmer Glass Pump Station Upgrades
South Orange Village Twp	$0	$1,689,843	$644,501	$2,334,344		**Project # S340103-02 (WE/EE).** Advanced Metering Infrastructure (AMI) Implementation Project
South Orange Village Twp	$112,522		$1,907,478	$1,907,478		**Project # S340686-08i (JMEUC).** Flood Mitigation Facilities Project
South Orange Village Twp	$71,140		$333,860	$333,860		**Project # S340686-09f (JMEUC).** Capital Improvements Projects 2019
South Orange Village Twp	$0	$104,397		$104,397		**Project # S340686-12i (JMEUC).** Flood Mitigation Phase III Main Plant Site Wall
South Orange Village Twp	$0	$19,826		$19,826		**Project # S340686-13i (JMEUC).** Phase IV ACOE Stormwater Pumping Station
Spotswood Borough	$1,987,954		($833,848)	($833,848)	$ 1,154,106	**Project # S340510-01.** Roadway, Stormwater Mgt & Sanitary Sewer System Improvements
Spotswood Borough	$730,010		($188,491)	($188,491)	$ 541,519	**Project # 1224001-001 (Nano).** Cleaning & Lining of approx 3,600 LF of water mains
Stafford Twp	$2,778,245		$3,232	$3,232	$ 2,781,477	**Project # S340946-07.** Beach Haven West Sewer Rehab
Stafford Twp	$0	$3,575,000		$3,575,000		**Project # S340946-09 (WQR).** Beach Haven West Sanitary Sewer Replacement Phase IV
Stone Harbor Borough	$0	$5,943,971		$5,943,971		**Project # 0510001-001 (Nano).** Water Main Replacement Project - Phase I
Summit City	$219,410		$3,570,590	$3,570,590		**Project #S340686-08j (JMEUC).** Flood Mitigation Facilities Project
Summit City	$138,902		$601,098	$601,098		**Project #S340686-09g (JMEUC).** Capital Improvements Projects 2019
Summit City	$0	$203,566		$203,566		**Project #S340686-12j (JMEUC).** Flood Mitigation Phase III Main Plant Site Wall
Summit City	$0	$38,657		$38,657		**Project #S340686-13j (JMEUC).** Phase IV ACOE Stormwater Pumping Station
Sussex County MUA	$8,654,779		($497,231)	($497,231)	$ 8,157,548	**Project # S342008-04.** Leachate Pump Station/Force Main Project
Sussex County MUA	$27,181,599		$4,169,764	$4,169,764		**Project # S342008-06**. Landfill Life Stage 2 Expansion/Infrastructure Relocation Project
Toms River MUA	$0	$5,789,943		$5,789,943		**Project # S340145-07.** Sanitary Sewer Rehabilitation
Trenton City	$0	$5,031,004	$7,516,494	$12,547,498		**Project # S340416-14 (AC).** Meter Replacement & AMI Project
Tuckerton Borough	$2,564,186		($780,621)	($780,621)	$ 1,783,565	**Project # S340034-05.** Sanitary Sewer Rehab at Curfew, Kingfisher & Bass Roads
Tuckerton Borough	$0	$249,568		$249,568		**Project # 1532002-001 (AC).** Rehabilitation of Wells # 3 & 4

	Funding Received prior to SFY2023	New Financing in SFY2023				
Borrower	Previously Reported S-T Loans (not part of SFY2023 Funding)	New Short Term Loans	New L-T Loans and Adjustments to Prior S-T Loans	Net new Funding in SFY2023	L-T Financing Received in SFY2023	Project Description
Tuckerton Borough	$1,209,890		($248,023)	($248,023)	$ 961,867	**Project # 1532002-007 (Nano).** Water Main Replacement & Wells #3 & 4 Rehab & Repairs
Two Rivers Water Reclamation Auth	$4,000,000		($2,182,639)	($2,182,639)	$ 1,817,361	**Project # S340117-09.** Interceptor & Pump Station Improvements
Union Twp	$471,578		$7,558,422	$7,558,422		**Project # S340686-08k (JMEUC).** Flood Mitigation Facilities Project
Union Twp	$298,279		$1,211,721	$1,211,721		**Project # S340686-09h (JMEUC).** Capital Improvements Projects 2019
Union Twp	$0	$437,525		$437,525		**Project # S340686-12k (JMEUC).** Flood Mitigation Phase III Main Plant Site Wall
Union Twp	$0	$83,086		$83,086		**Project # S340686-13k (JMEUC).** Phase IV ACOE Stormwater Pumping Station
University Hospital	$7,380,000		($444,595)	($444,595)	$ 6,935,405	**Project # S340500-03.** Co-Generation Project: replace 3 existing turbines, new gas compressor, controls, connections & switchgear alterations
Vernon Twp	$100,000		$1,996,924	$1,996,924		**Project # S340745-03 (SS - AMP).** Pump Station #2 Sewer Rehabilitation
Wanaque Valley RSA	$0	$1,166,535		$1,166,535		**Project # S340780-05.** Capital Improvements for plant upgrades
Wenonah Borough	$93,975		$1,004,150	$1,004,150		**Project # S340531-01 (SS - AMP).** Sanitary Sewer Collection System Asst Mgt & System Improvements
West Deptford Twp	$0	$4,130,156		$4,130,156		**Project # S340947-06 (WE/EE).** Water Meter Replacement Project (F/K/A DW)
West Orange Twp	$298,988		$4,831,012	$4,831,012		**Project # S340686-08l (JMEUC).** Flood Mitigation Facilities Project
West Orange Twp	$189,353		$780,647	$780,647		**Project # S340686-09i (JMEUC).** Capital Improvements Projects 2019
West Orange Twp	$0	$277,398		$277,398		**Project # S340686-12l (JMEUC).** Flood Mitigation Phase III Main Plant Site Wall
West Orange Twp	$0	$52,678		$52,678		**Project # S340686-13l (JMEUC).** Phase IV ACOE Stormwater Pumping Station
Willingboro MUA	$6,923,130		($587,150)	($587,150)	$ 6,335,980	**Project # S340132-09.** Water Polution Control Plant Installation of Screening & Grit Removal Equipment
Willingboro MUA	$7,950,000		($574,780)	($574,780)	$ 7,375,220	**Project # S340132-11.** Replace meters w/ advanced metering infrastructure (AMI) System
Willingboro MUA	$0	$6,561,021		$6,561,021		**Project # 0338001-010 (EC).** Well #5A PFOS Treatment System Upgrade
Woodbine Borough	$4,794,630		($3,691,252)	($3,691,252)	$ 1,103,378	**Project # 0516001-001 (Nano/SS - AMP).** Wastewater Treatment Plant Upgrade & Water Main Extension and preparation of an Asset Mgt. Plan
Total	**$384,529,087**	**$335,464,995**	**$169,687,901**	**$505,152,896**	**$217,412,765**	