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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| ry 24, 2024 |
| 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 State¹.

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:

- <u>Appendix A</u> 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
- <u>Appendix B</u> 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

<u>SFY2023 – Recap</u> 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 <u>all</u> 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

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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 <u>SFY2025</u>
- (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/l-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
- o 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 | | |
| 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 | | | |
| 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) | | | |
|---------|--|---|--------|--|
| ١ | Water Use Basis/Description | | Points | |
| | blic Potable ater 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 nary 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 <i>N.J.A.C.</i> 7:12. | 125 | |

| | Table II. Ranking Points Related to Water Use (Existing and Potential) | | | |
|-----|--|---|----|--|
| ١ | Nater Use | Basis/Description | | |
| | Trout | State freshwater bodies designated for trout production or maintenance by the NJ Water Quality Standards (<i>N.J.A.C.</i> 7:9B). | 75 | |
| | Non-trout | State freshwater classifications not designated trout production or maintenance by <i>N.J.A.C.</i> 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 | |
| Put | olic Nuisance | Indirect water use impacts; applies to areas with identified on-site wastewater treatment system failures. | 50 | |
| ļ , | 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 | | | uality that |
| Water Quality | | Meet | Marginally Meet | Do Not Meet |
| | Th | e Water Quality | Standard* | |
| Parameter | Dissolved Oxygen | 0 | 50 | 100 |

| Table III. Ranking Points Related to Water Quality | | | | |
|--|-------------------------------|------|--------------------|-------------|
| | Points for Water Quality that | | | uality that |
| Water Quality | | Meet | Marginally Meet | Do Not Meet |
| | | Tł | e Water Quality | Standard* |
| | Fecal Coliform | | 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

<u>MHI Percent</u> - 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.

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

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

<u>Population Change</u> - 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 | МНІ | 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 Unemployme nt 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, (iv) 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:

| | Drinking Water State Revolving Fund Program ² | | | | |
|-------------------|---|-------|--|--|--|
| Priority Order | Project Description | Point | | | |
| 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. | | | | |
| 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).

| Priority Order | Drinking Water State Revolving Fund Program ² Project Description | Point |
|-------------------|--|-------|
| 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 Commissio | n 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 <u>15 additional priority points</u> 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:

| 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 |

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

*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.

<u>Applicants financing the cost of construction through non-Water Bank sources or self-funding,</u> 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 Share⁵ |
|---|-------------------|-------------------------|---------------------------|---------------------------------------|----------------------|
| CSO LTCP ARPA Projects ¹ | 80% | No Cap | \$2M | 90% ⁷ | 10% ⁷ |
| CSO Abatement | 50% | \$5M | \$30M⁵ | 75% ⁷ | 25% ⁷ |
| CSO Abatement/ Affordability Criteria | 100% ³ | \$7-\$8M ⁴ | \$50M⁵ | 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

 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.

 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% | | |
| 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 <u>\$40 million per</u> <u>applicant per year</u> 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 <u>priority ranked order</u> 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 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 crossconnections 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 \$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 \$2 million \$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 <u>USEPA's Green Project Reserve Guidance</u>. 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. 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 <u>Pinelands Infrastructure Trust Fund (PITF) Infrastructure Master Plan</u> 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 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 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.
- 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 <u>USEPA's March 8, 2022 Memorandum regarding the Implementation of the Clean</u> 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.

Drinking Water High Rank Affordability: Approximately \$20 million in principal forgiveness funds vi. 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 P Amoun | - |
|-----------------------|--------------------|-----------------|-------------------------|--|----------------------|--------|
| | SUPPLEMENTAL LOANS | | | | | |
| Somerville Borough | S342013-01-1 | N/A | 16 | Green Seam Phase II Ground Water Treatment | \$ 1,85 | 50,000 |
| Supplemental Loans #: | 1 | | | Subtotal: | \$ 1,85 | 0,000 |

| | 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 | \$340809-31 | 626 | 2,9 | ACUA Solids Handling Phase I Improvements | \$ | 20,000,000 | | | |
| Atlantic County Utilities Authority | \$340809-32 | 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 | \$340399-32 | 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 | \$340399-34 | 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 | | | |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | | Estimated Project Amount | |
|---|-------------|-----------------|----------------------------|--|----|-----------------------------|--|
| Bergen County Utilities Authority | \$340386-13 | 249 | 20,23,36,37, 38,39 & 40 | Consolidation of Edgewater/ Little Ferry service area | \$ | 75,500,000 | |
| Bergen County Utilities Authority | \$340386-15 | 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 | \$340386-16 | 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 | \$340386-18 | 172 | 20,23,36,37, 38,39 & 40 | Pump Station Resiliency Project | \$ | 2,491,339 | |
| Bergen County Utilities Authority | \$340386-19 | 170 | 20,23,36,37, 38,39 & 40 | Infrastructure Protection Improvements | \$ | 3,240,000 | |
| Bergen County Utilities Authority | \$340386-20 | 170 | 20,23,36,37, 38,39 & 40 | Primary Settling Tanks Improvements | \$ | 16,000,000 | |
| Bergen County Utilities Authority | \$340386-22 | 170 | 20,23,36,37, 38,39 & 40 | Facility Assessment and Improvements | \$ | 5,690,000 | |
| Bergen County Utilities Authority | \$340386-23 | 170 | 20,23,36,37, 38,39 & 40 | Sludge Digester Improvements | \$ | 60,000,000 | |
| Bergen County Utilities Authority | \$340386-25 | 372 | 20,23,36,37, 38,39 & 40 | Northern Valley Force Main Improvements | \$ | 4,000,000 | |
| Bergen County Utilities Authority | \$340386-26 | 246 | 20,23,36,37, 38,39 & 40 | Cogeneration Engine Rehabilitation | \$ | 6,000,000 | |
| Bergen County Utilities Authority | \$340386-27 | 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 | \$340386-28 | 245 | 20,23,36,37,3 8,39 & 40 | | \$ | 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 | \$344020-02 | 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 | \$340265-02 | 777 | 25 | Town of Boonton – Myrtle, Wootton, and Roessler Street Sewer Improvement Project | \$ | 3,300,000 | |
| Bordentown City | \$340219-04 | 1079 | 7 | Water Meter Replacement Program (FKA DW) | \$ | 4,000,000 | |
| Brick Township Municipal Utilities Authority | \$340448-12 | 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

| Applicant | Project No. | Current Rank | Legislative District | Project Description | ated Project Mount |
|--|-------------|-----------------|-------------------------|---|-----------------------|
| 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 | \$340366-07 | 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 | \$340366-16 | 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 | \$340640-30 | 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 | \$340640-32 | 22 | 5 | Camden - Pennsauken CSO Disconnect | \$ 24,000,000 |
| Camden County Municipal Utilities Authority | \$340640-33 | 54 | 5 | Bar Screen & Grit System Upgrades | \$ 29,000,000 |
| Camden County Municipal Utilities Authority | \$340640-34 | 375 | 4,5,6 & 8 | Pump Station and Interceptor Upgrades and Rehabilitation | \$ 8,700,000 |
| Camden County Municipal Utilities Authority | \$340640-35 | 618 | 4,5,6 & 8 | Delaware #1 Water Pollution Control Facility Upgrades and Rehabilitation | \$ 3,500,000 |
| Camden County Municipal Utilities Authority | \$340640-36 | 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 | \$340502-08 | 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 | ØV Filter System | \$ 1,020,000 |
| Cliffside Park Borough | S340847-04 | 94 | 36 | CSO - Combined Sewer Separation | \$ 5,300,000 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated 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 | \$340873-04 | 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 | \$340438-03 | 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 | \$340066-03 | 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 |

| 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 | \$340838-09 | 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 | \$340391-13 | 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 | \$340839-09 | 409 | 17 | Marcy Street Sanitary Sewer Rehab | \$ | 7,600,000 |
| Franklin Township Sewerage Authority | \$340839-10 | 409 | 17 | Somerset Street Drainage Area Rehab | \$ | 9,500,000 |
| Franklin Township Sewerage Authority | \$340839-11 | 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 | \$340902-15 | 213 | 3,4,5 & 23 | Combined Heat & Power | \$ | 14,500,000 |
| Gloucester Township | \$340364-16 | 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 | \$340364-18 | 832 | 4 | Gloucester Township Stormwater Improvements | \$ | 1,500,000 |
| Gloucester Township | \$340364-19 | 828 | 4 | Gloucester Township Stormwater Project - 2022 | \$ | 2,000,000 |
| Greenwich Township | \$340359-02 | 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 | \$340923-13 | 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 | \$340923-16 | 120 | 37 | Anderson Drainage Area Sewer Separation Efforts - Phase I | \$ | 14,000,000 |
| Hackensack City | \$340923-17 | 120 | 37 | Green Street (Brosses Creek) Sewer Separation | \$ | 7,500,000 |
| Hackensack City | \$340923-18 | 120 | 37 | Court Street Drainage Area CSO Compliance - Underground Storage | \$ | 7,900,000 |
| Hackensack City | \$340923-19 | 120 | 37 | Atlantic Street Infrastructure Improvements | \$ | 5,150,000 |
| Hackensack City | \$340923-21 | 120 | 37 | Clay Street Culvert | \$ | 20,000,000 |
| Hackensack City | \$340923-22 | 428 | 37 | City of Hackensack - Various Sanitary Sewer Improvements and Repairs (MKM) | \$ | 1,600,000 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated 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 | \$340532-01 | 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 | \$340282-03 | 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 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | Esti | mated Project Amount |
|--|-------------|-----------------|-------------------------|---|------|-------------------------|
| Jersey City Municipal Utilities Authority | \$340928-32 | 1003 | 31,33 | Remote Meter Reading (AMI) (FKA DW) | \$ | 15,000,000 |
| Jersey City Municipal Utilities Authority | \$340928-35 | 51 | 31,33 | Carteret Phase II | \$ | 7,774,166 |
| Jersey City Municipal Utilities Authority | \$340928-36 | 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 | \$340928-38 | 51 | 31,33 | Sewer Improvements Phase 5a | \$ | 35,273,044 |
| Jersey City Municipal Utilities Authority | \$340928-39 | 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 | \$340928-43 | 49 | 31,33 | Phase 7a Sewer Improvements | \$ | 61,751,143 |
| Jersey City Municipal Utilities Authority | \$340928-44 | 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 | \$340928-50 | 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 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated 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 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated 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 | S340686-08I | 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 | \$340686-11 | 217 | 27 | Flood Mitigation Phase II Cogeneration Upgrade | \$ 1,600,000 |
| JMEUC - West Orange Township | S340686-12I | 248 | 27 | Flood Mitigation Phase III Main Plant Site Wall | \$ 6,500,000 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated Project Amount |
|--|-------------|-----------------|-------------------------|---|-------------------------|
| JMEUC - West Orange Township | S340686-13I | 295 | 27 | Phase IV ACOE Stormwater Pumping Station | \$ 1,080,000 |
| JMEUC - West Orange Township | S340686-14I | 177 | 27 | Phase V Biosolids Facility Site Wall | \$ 2,395,000 |
| JMEUC - West Orange Township | S340686-15I | 178 | 27 | Phase VI Biosolids Facility Storm Water Pumping Station | \$ 913,500 |
| Kearny Municipal Utilities Authority | \$340259-14 | 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 | \$340882-11 | 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 | \$340299-08 | 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 | \$340123-02 | 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 | \$340336-08 | 69 | 11,13 | 2018 Capital Improvements Projects - Wastewater Treatment Plant | \$ 1,740,700 |
| Long Branch Sewerage Authority | \$340336-09 | 244 | 11,13 | 2018 Capital Improvements Projects - Collection System | \$ 5,600,000 |
| Long Branch Sewerage Authority | \$340336-10 | 66 | 11 | 2023 Wastewater Treatment Plant Improvements | \$ 23,000,000 |
| Long Branch Sewerage Authority | \$340336-11 | 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 | \$340810-05 | 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 | \$340450-02 | 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 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated 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 | \$340271-02 | 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 | \$340423-07 | 436 | 4 | Sanitary Sewer Rehabilitation | \$ 480,000 |
| Monroe Municipal Utilities Authority | \$340423-08 | 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 | \$340130-03 | 26 | 16 | Stage II Wastewater Treatment Plant Flood Protection Project | \$ 29,000,000 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated Project Amount |
|--|-------------|-----------------|-------------------------|---|-------------------------|
| Montgomery Township | S340130-04 | 25 | 16 | Cherry Valley Wastewater Treatment Plant Consolidation | \$ 11,000,000 |
| Mount Laurel Township Municipal Utilities Authority | \$340943-07 | 429 | 7 | Sewer System Improvement Project (Bundle 2) | \$ 8,000,000 |
| Mount Laurel Township Municipal Utilities Authority | \$340943-08 | 150 | 7 | Hartford Road Water Pollution Control Facility Dewatering Building Upgrade | \$ 7,200,000 |
| Mount Laurel Township Municipal Utilities Authority | \$340943-09 | 423 | 7 | PLC Based Pump Station Monitoring System | \$ 3,750,000 |
| Musconetcong Sewerage Authority | \$340384-10 | 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 | \$340421-04 | 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 | \$340815-25 | 17 | 28,29 | CSO - Green Infrastructure for the Sewer System | \$ 475,000 |
| Newark City | \$340815-26 | 30 | 28,29 | CSO - Improvements to the Peddie Combined Sewer Overflow | \$ 4,400,000 |
| Newark City | \$340815-27 | 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 | \$340449-09 | 28 | 24 | 2023 Wastewater Treatment Plant Improvements | \$ 1,400,000 |
| North Bergen Municipal Utilities Authority | \$340652-15 | 40 | 35 | Woodcliff Additional Improvements | \$ 8,700,000 |
| North Bergen Municipal Utilities Authority | \$340652-16 | 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 | \$340952-37 | 109 | 33 | Madison Street Improvements | \$ 5,400,000 |
| North Hudson Sewer Authority | \$340952-39 | 109 | 33 | Boulevard East Combined Sewer Improvements | \$ 18,000,000 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | Esti | mated Project Amount |
|--|-------------|-----------------|---|--|------|-------------------------|
| North Hudson Sewer Authority | \$340952-40 | 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 | \$340952-43 | 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 | \$340700-20 | 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 | \$340372-67 | 77 | 10 | NWPCF Belt Filter Press No. 3 | \$ | 4,500,000 |
| Ocean County Utilities Authority | \$340372-68 | 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 | \$340372-70 | 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 | \$340859-04 | 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 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | Estimated Project Amount | |
|--|-------------|-----------------|------------------------------|--|-----------------------------|-------------|
| | | | 20,21,22,26, | | | |
| | | | 27,28,29,31, | | | |
| Passaic Valley Sewerage | S340689-33 | 147 | 32,33,34,35, | CSO - Weatherproof tunnel locations incl HVAC | \$ | 107,000,000 |
| Commission | | | 36,37,38,39 | for ventilation (SAIL) | Ť | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| | | | 27,28,29,31, | | | |
| Passaic Valley Sewerage | S340689-37 | 140 | 32,33,34,35, | CSO - Substation "M" Replacement | \$ | 121,500,000 |
| Commission | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| | | | 27,28,29,31, | | | |
| Passaic Valley Sewerage | S340689-44 | 141 | 32,33,34,35, | CSO - Wallington Pump Station Rehabilitation | \$ | 24,000,000 |
| Commission | | | 36,37,38,39 | Project | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| | | | 27,28,29,31, | | | |
| Passaic Valley Sewerage | S340689-45 | 600 | | Sludge Storage Improvements | \$ | 10,210,102 |
| Commission | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| | | | 27,28,29,31, | | | |
| Passaic Valley Sewerage S340689-46 Commission | 600 | 32,33,34,35, | Decant Facility Improvements | \$ | 69,000,000 | |
| | | 36,37,38,39 | , . | | | |
| | | & 40 | | | | |
| | | 20,21,22,26, | | | | |
| | | 146 | 27,28,29,31, | PVSC Perimeter Flood Wall, Storm Water | | |
| Passaic Valley Sewerage | S340689-49 | | 32,33,34,35, | | \$ | 296,136,901 |
| Commission | | | 36,37,38,39 | (S340689-41,42,43)(SAIL) | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| | | | 27,28,29,31, | Secondary Bypass and Sludge Train Recycles | | |
| Passaic Valley Sewerage | S340689-51 | 145 | 32,33,34,35, | | \$ | 141,000,000 |
| Commission | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| Desseis Valley Cowerses | | | 27,28,29,31, | | | |
| Passaic Valley Sewerage Commission | S340689-52 | 142 | 32,33,34,35, | Advanced Electrical Project | \$ | 67,000,000 |
| Commission | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| Desseis Valley Cowerses | | | 27,28,29,31, | | | |
| Passaic Valley Sewerage S340689-53 Commission | 142 | 32,33,34,35, | Plantwide SCADA Improvements | \$ | 18,200,000 | |
| | | 36,37,38,39 | | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| Parraie Valloy Sowerage | | 27,28,29,31, | | | | |
| Passaic Valley Sewerage | S340689-54 | 601 | 32,33,34,35, | 5th Thickening Centrifuge Project | \$ | 22,600,000 |
| Commission | | | 36,37,38,39 | | | |
| | | | & 40 | | 1 | |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | Estimated Project Amount | |
|-------------------------|-------------|-----------------|-------------------------|--|-----------------------------|------------|
| | | | 20,21,22,26, | | | |
| | | | 27,28,29,31, | | | |
| Passaic Valley Sewerage | S340689-55 | 142 | 32,33,34,35, | Improvements to the Utility Tunnel Process | \$ | 9,288,380 |
| Commission | | | 36,37,38,39 | Piping Project | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| | | | 27,28,29,31, | | | |
| Passaic Valley Sewerage | S340689-56 | 142 | 32,33,34,35, | O2 Deck Rehabilitation | \$ | 6,000,000 |
| Commission | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| | | | 27,28,29,31, | | | |
| Passaic Valley Sewerage | S340689-57 | 292 | 32,33,34,35, | Phase V - Line Improvements Program | \$ | 32,500,000 |
| Commission | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| Passaic Valley Sewerage | | | 27,28,29,31, | | | |
| Commission | S340689-58 | 140 | 32,33,34,35, | | \$ | 85,000,000 |
| Commission | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| | | 602 | 27,28,29,31, | IFValuation and improvements to the Uxidized | | |
| Passaic Valley Sewerage | S340689-59 | | 32,33,34,35, | | \$ | 16,600,000 |
| Commission | | | 36,37,38,39 | Sludge & Vapor Piping | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | Sludge Barge Dock Rehabilitation Project | | |
| | | | 27,28,29,31, | | | |
| Passaic Valley Sewerage | S340689-60 | 602 | 32,33,34,35, | | \$ | 18,500,000 |
| Commission | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| Passaic Valley Sewerage | | | 27,28,29,31, | $N(\Delta I)\Delta Improvements - Phase 7 - Wet$ | | |
| Commission | S340689-61 | 143 | 32,33,34,35, | | \$ | 16,700,000 |
| Commission | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| Passaic Valley Sewerage | | | 27,28,29,31, | | | |
| Commission | S340689-62 | 143 | 32,33,34,35, | SCADA Improvements - Phase 3 - Sludge Train | \$ | 24,000,000 |
| commission | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| Passaic Valley Sewerage | | | | Equipment Procurement and Construction for | | |
| Commission | S340689-63 | 195 | | the Replacement of the Oxygen Production | \$ 89,000,00 | 89,000,000 |
| commission | | | 36,37,38,39 | Facility | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| Passaic Valley Sewerage | | | 27,28,29,31, | PFAS/PFOA Landfill Leachate Pre-Treatment | | |
| Commission | S340689-64 | 208 | 32,33,34,35, | Facility | \$ | 21,000,000 |
| Commission | | | 36,37,38,39 | | | |
| | | | & 40 | | | |

| Applicant | Project No. | Current | Legislative | Project Description | Estimated Project | |
|-------------------------------|-------------|-------------------------------|--------------|---|-------------------|------------|
| | | Rank | District | | | Amount |
| | | | 20,21,22,26, | | | |
| Passaic Valley Sewerage | 6240600 65 | 405 | 27,28,29,31, | Restoration and Rehabilitation of the Wet | 4 | 40.000.000 |
| Commission | S340689-65 | 195 | 32,33,34,35, | Weather Pump Station Project | \$ | 18,800,000 |
| | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| Passaic Valley Sewerage | | | 27,28,29,31, | Solar Photovoltaic & Energy Storage System - | | |
| Commission | S340689-66 | 924 32,33,34,35, _P | | Phase I | \$ | 23,500,000 |
| | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| Passaic Valley Sewerage | 6240600 67 | 220 | 27,28,29,31, | Grease Receiving Station Design and | ~ | 47 500 000 |
| Commission | S340689-67 | 228 | 32,33,34,35, | Construction | \$ | 17,500,000 |
| | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| | | | 20,21,22,26, | | | |
| Passaic Valley Sewerage | 6245202.04 | | 27,28,29,31, | CSO - Combined Sewer Overflow Long Term | | 40.000.000 |
| Commission | S345200-01 | 144 | 32,33,34,35, | Control Planning (SANDY) | \$ | 10,000,000 |
| | | | 36,37,38,39 | | | |
| | | | & 40 | | | |
| 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 | \$340850-07 | 45 | 35 | CSO - West Railway Sewer Reconstruction | \$ | 4,000,000 |
| | | | | CSO - Investigation of Tributary Sewers from | | |
| Paterson City | S345210-01 | 67 | 35 | Adjacent Municipalities (SANDY) | \$ | 200,000 |
| Penns Grove Borough | S340502-04 | 891 | 3 | Penns Grove – Stormwater Improvements | \$ | 2,050,000 |
| Pennsville Sewerage Authority | \$340870-04 | 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 | \$ | 400,000 |
| | 3340433-19 | 110 | 19 | Inspection System Project | Ş | 400,000 |
| Perth Amboy City | S340435-20 | 115 | 19 | Rehabilitation of a Section of the West | \$ | 1,925,000 |
| | 3340433-20 | 115 | 15 | Interceptor | Ļ | 1,525,000 |
| Perth Amboy City | S340435-21 | 115 | 19 | The Replacement of Catch Basins - 2022 | \$ | 355,000 |
| Perth Amboy City | \$340435-22 | 115 | 19 | The Cleaning and Lining of Sewer Mains and | \$ | 3,300,000 |
| | 3340433 22 | 115 | 15 | Man Holes Project | Ŷ | 3,300,000 |
| Perth Amboy City | \$340435-23 | 115 | 19 | Geotech Feasibility Study for the Installation of | \$ | 3,900,000 |
| | 3340433 23 | 115 | 19 | a New Force Main | Ŷ | 3,300,000 |
| Perth Amboy City | S340435-24 | 115 | 19 | Implementation of Green Infrastructure | \$ | 1,300,000 |
| | 3340433 24 | 115 | 19 | Projects to Comply with the LTCP | Ŷ | 1,300,000 |
| Phillipsburg Town | S340874-08 | 309 | 23 | Sanitary and Storm Sewer Infrastructure | \$ | 2,600,000 |
| | | | 25 | Improvements | Ý | 2,000,000 |
| 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 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated 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 | \$340553-10 | 642 | 9 | Port Republic Dam Project | \$ 2,500,000 |
| Princeton | S340656-08 | 317 | 16 | System-wide Sanitary Sewer Rehabilitation | \$ 4,300,000 |
| Princeton | \$340656-09 | 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 | \$340821-10 | 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 | \$340332-02 | 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 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated Project Amount |
|--|-------------------|-----------------|-------------------------|--|-------------------------|
| Stafford Township | \$340946-10 | 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 | \$340400-11 | 229 | 15,16 | River Road Wastewater Treatment Plant UV Disinfection and Effluent Filtration Project | \$ 22,000,000 |
| Stony Brook Regional Sewer Authority | \$340400-12 | 161 | 15,16 | Hopewell WWTP Improvements | \$ 17,100,000 |
| Sussex County Municipal Utilities Authority | \$342008-07 | 1032 | 24 | Landfill Life Stage 2 Expansion/Northern Permanent Cap Project | \$ 7,500,000 |
| Toms River Municipal Utilities Authority | \$340145-07 | 391 | 9,10 | Sanitary Sewer Rehabilitation | \$ 9,000,000 |
| Toms River Municipal Utilities Authority | \$340145-09 | 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 | \$340034-04 | 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 | \$340745-03 | 336 | 24 | Vernon Township Asset Management Assessment and Plan | \$ 3,029,000 |
| Verona Township | \$340533-04 | 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 | \$340554-10 | 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 | \$340964-06 | 29 | 21 | Contract 56 Wastewater Treatment Plant Improvements | \$ 4,550,000 |
| Washington Township Municipal Utilities Authority | \$340552-01 | 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 | \$340163-03 | 164 | 8 | Haines Blvd Sanitary Sewer Extension | \$ 3,100,000 |
| Wenonah Borough | \$340531-01 | 579 | 5 | Sanitary Sewer Collection System Asset Management and System Improvements | \$ 1,330,000 |
| West Deptford Township | \$340947-06 | 1071 | 3 | Water Meter Replacement Project (FKA DW) | \$ 4,720,000 |
| West Wildwood Borough | \$340626-05 | 810 | 1 | Storm Sewer Improvements to Avenues P, Q, R, S & Mueller Avenue | \$ 1,890,000 |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | Esti | mated Project Amount |
|---|-------------|-----------------|-------------------------|---|------|-------------------------|
| Western Monmouth Utilities Authority | \$340128-08 | 404 | 12 | Hawkins Road and Millponds Force main Replacement | \$ | 8,000,000 |
| Western Monmouth Utilities Authority | \$340128-09 | 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 | \$340713-04 | 596 | 1 | Sanitary Sewer Rehabilitation | \$ | 2,000,000 |
| Willingboro Municipal Utilities Authority | \$340132-08 | 333 | 7 | Collection System Resiliency (SANDY) | \$ | 1,900,000 |
| Willingboro Municipal Utilities Authority | \$340132-10 | 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 | \$340433-12 | 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 | | mated 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 | | | |

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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 | | nated Project Amount | | |
|-----------------|-----------------------|---------------|--|----|-------------------------|--|--|
| | SUPPLEMENTAL LOANS | | | | | | |
| N/A | Somerville Borough | \$342013-01-1 | 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 & SUP | ERSTORM 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 | \$340640-29 | Delaware #1 WPCF Piping and Treatment Upgrades | \$ 12,700,000 |

| Current Rank | Applicant | Project No. | Project Description | nated 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 | \$340928-27 | 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 | \$340652-16 | 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 |

| Current Rank | Applicant | Project No. | Project Description | Esti | mated Project Amount |
|-----------------|--|-------------|--|------|-------------------------|
| 51 | Jersey City Municipal Utilities Authority | \$340928-18 | CSO - Claremont Carteret outfall replacement (SANDY) | \$ | 5,600,000 |
| 51 | Jersey City Municipal Utilities Authority | \$340928-23 | 3 Pump Stations Flood Hardening Improvements | \$ | 13,000,000 |
| 51 | Jersey City Municipal Utilities Authority | \$340928-24 | CSO - Phase 1/2 Sewer Rehabilitation | \$ | 125,000,000 |
| 51 | Jersey City Municipal Utilities Authority | \$340928-35 | Carteret Phase II | \$ | 7,774,166 |
| 51 | Jersey City Municipal Utilities Authority | \$340928-36 | Phase 5-B Sewer | \$ | 10,800,000 |
| 51 | Jersey City Municipal Utilities Authority | \$340928-38 | Sewer Improvements Phase 5a | \$ | 35,273,044 |
| 51 | Jersey City Municipal Utilities Authority | \$340928-39 | Phase 6B Sewer Main Rehabilitation Project | \$ | 33,000,000 |
| 51 | Jersey City Municipal Utilities Authority | \$340928-41 | Van Winkle Combined Sewer Outfall | \$ | 4,500,000 |
| 53 | Elizabeth City | \$340942-13 | CSO - Western Interceptor Modifications | \$ | 13,146,000 |
| 53 | Elizabeth City | \$340942-20 | South Second Street Drainage and Atlantic Street CSO Tank Project | \$ | 23,000,000 |
| 53 | Elizabeth City | \$345070-01 | CSO - City of Elizabeth Combined Sewer Overflow Long Term Control Plan | \$ | 4,000,001 |
| 54 | Camden County Municipal Utilities Authority | \$340640-33 | Bar Screen & Grit System Upgrades | \$ | 29,000,000 |
| 56 | Bayonne City | \$340399-32 | 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 | \$345230-01 | 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 | \$345210-01 | 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 | \$340336-08 | 2018 Capital Improvements Projects - Wastewater Treatment Plant | \$ | 1,740,700 |
| 73 | Ocean County Utilities Authority | \$340372-66 | 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 | \$340372-64 | Central Water Pollution Control Facility Process Improvements | \$ | 50,000,000 |
| 80 | Ocean County Utilities Authority | \$340372-70 | 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 |

| Current Rank | Applicant | Project No. | Project Description | Esti | mated 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 | \$340952-37 | Madison Street Improvements | \$ | 5,400,000 |
| 109 | North Hudson Sewer Authority | \$340952-39 | 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 | \$340435-22 | The Cleaning and Lining of Sewer Mains and Man Holes Project | \$ | 3,300,000 |
| 115 | Perth Amboy City | \$340435-23 | 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 |

| Current Rank | Applicant | Project No. | Project Description | Esti | mated 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 | \$340689-33 | 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 |

| Current Rank | Applicant | Project No. | Project Description | Esti | mated 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 | DV 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 |

| Current Rank | Applicant | Project No. | Project Description | | nated 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 | \$340838-09 | 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 |
| 245 | 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 | \$340686-12b | 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 | \$340686-12e | 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 | | Flood Mitigation Phase III Main Plant Site Wall | \$ | 5,500,000 |
| 248 | JMEUC - Roselle Park | - | 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 | S340686-12I | 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 | S340686-09b | Flood Mitigation Facilities Project | \$ | 2,855,000 |
| 250 | JMEUC - Hillside Township | S340686-09c | Capital Improvements Projects 2019 | \$ | 908,430 |
| 250 | JMEUC - Invington Township | S340686-090 | Flood Mitigation Facilities Project | \$ \$ | 7,385,000 |
| 250 | JMEUC - Irvington Township | S340686-08d | Capital Improvements Projects 2019 | \$ \$ | 2,252,347 |
| 250 | JMEUC - Maplewood Township | S340686-090 | Flood Mitigation Facilities Project | \$ \$ | 2,252,347 |
| 250 | JMEUC - Maplewood Township | | | \$ \$ | |
| 200 | JIVILOC - IVIIIDUITI TOWIISIIIP | S340686-08f | Flood Mitigation Facilities Project | Ş | 2,590,000 |

| Current Rank | Applicant | Project No. | Project Description | nated 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 |

| Current Rank | Applicant | Project No. | Project Description | nated 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 | S340686-13I | Phase IV ACOE Stormwater Pumping Station | \$ 1,080,000 |
| 297 | Atlantic County Utilities Authority | \$340809-32 | Pleasantville Pump Station Upgrades | \$ 5,100,000 |
| 299 | Hamilton Township | \$340898-06 | 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 | \$ 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 | \$340449-08 | 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 |
| | · · · · · · · · · · · · · · · · · · · | | Beach Haven West Phase 6 Sanitary Sewer | |
| 334 | Stafford Township | S340946-11 | 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 | \$340722-06 | Sanitary Sewer I/I Replacement Project | \$ 10,400,000 |
| 357 | Montclair Township | S340837-05 | Sanitary Sewer Manhole Rehabilitation | \$ 800,000 |
| 359 | Orange City | \$340859-03 | Collection System Rehabilitation and Replacement | \$ 3,377,600 |
| 362 | Pleasantville City | S340752-04 | Sewer Infrastructure 2016-2017 | \$ 4,328,550 |

| Current Rank | Applicant | Project No. | Project Description | Esti | mated 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 | \$340334-04 | 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 | \$340448-13 | 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 | \$340839-11 | Commerce Drive Pump Station Upgrades | \$ | 2,000,000 |
| 404 | Western Monmouth Utilities Authority | \$340128-08 | Hawkins Road and Millponds Force main Replacement | \$ | 8,000,000 |
| 409 | Franklin Township Sewerage Authority | \$340839-09 | Marcy Street Sanitary Sewer Rehab | \$ | 7,600,000 |
| 409 | Franklin Township Sewerage Authority | \$340839-10 | Somerset Street Drainage Area Rehab | \$ | 9,500,000 |

| Current Rank | Applicant | Project No. | Project Description | nated 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 | \$340099-03 | 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 | \$340552-01 | 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 |

| Current Rank | Applicant | Project No. | Project Description | nated 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 |
| | | | Asset Management Plan and Emergency Standby | |
| 568 | Hamburg Borough | S340149-03 | Pumping Equipment | \$ 100,000 |
| 568 | Hamburg Borough | S340149-04 | Sewer Pump Station Improvement Project | \$ 1,000,000 |
| 569 | Long Beach Township | \$340023-08 | Asset Management | \$ 120,000 |
| 573 | Clinton Town | \$340924-09 | Sanitary Sewer Improvements and Rehabilitation - State Route 173 (Old Highway 22) and East Main Street | \$ 2,000,000 |
| 579 | Wenonah Borough | \$340531-01 | 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 | \$340689-59 | 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 | \$340439-05 | 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 |

| Current Rank | Applicant | 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 | \$340640-35 | Delaware #1 Water Pollution Control Facility Upgrades and Rehabilitation | \$ | 3,500,000 |
| 622 | Ocean County Utilities Authority | \$340372-65 | 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 | \$340282-04 | Hiohela Pond Dredging Project | \$ | 1,000,000 |
| 734 | Greenwich Township | \$340359-02 | 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 | \$340538-02 | 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 | \$340438-03 | 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 | \$340916-03 | Flood Mitigation Project | \$ | 2,599,998 |
| 818 | Camden County Municipal Utilities Authority | S340640-31 | Newton Lake Bank Stabilization | \$ | 4,700,000 |

| Current Rank | Applicant | Project No. | Project Description | Esti | mated Project Amount |
|-----------------|--|-------------|--|------|-------------------------|
| | | | Manasquan Reservoir Water Quality | | |
| 822 | New Jersey Water Supply Authority | S340421-05 | 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 | \$340928-32 | 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 | \$340094-02 | 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 | \$340532-01 | 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 | \$340235-03 | 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 | \$340837-06 | Montclair Township - Water Efficiency - Meter Replacements | \$ | 2,200,000 |
| 1052 | Orange City | S340859-04 | Water Meter Replacement | \$ | 5,100,000 |
| 1054 | South Orange Village | \$340103-02 | Advanced Metering Infrastructure (AMI) Implementation | \$ | 2,670,000 |
| 1055 | Edison Township | S340334-03 | Township Wide Water Meter Replacement | \$ | 12,000,000 |

| Current Rank | Applicant | Project No. | Project Description | Es | timated Project Amount |
|-----------------|---|-------------|---|----|---------------------------|
| 1056 | Brick Township Municipal Utilities Authority | S340448-14 | Meter Replacement - Phase II | \$ | 2,000,000 |
| 1063 | Monroe Municipal Utilities Authority | \$340423-08 | 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 | e, 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 | Esti | imated 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 Cle | ean Water and Pinelands Projects #: | 492 | Total Clean Water and Pinelands Projects: | \$! | 5,845,062,549 | | | | | |

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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 | & SUPERSTOP | RM 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 |

Green Text Cost and/or New Project Update

| Applicant | Project No. 1505004-010 | Current Rank 107 | Legislative District 9 | Project Description | | Estimated Project Amount | |
|--|--------------------------------|------------------------|------------------------------|---|----|-----------------------------|--|
| Berkeley Township Municipal Utilities Authority | | | | 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 | Read 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 | |

| Кеу | | | | | |
|---|--------------------------|--|--|--|--|
| Green Text Cost and/or New Project Update | Bold Updated information | | | | |

| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated 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 |

Bold Updated information

| Applicant | Project No. | Current Rank | Legislative District | Project Description | Estii | mated 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 |

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

| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated 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 |

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| Applicant | Project No. | Current Rank | Legislative District | Project Description | | nated 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 | 1320002 003 | 705 | 10 | | 7 | 1,700,000 |
| 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 |

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| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated 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, | | \$ 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 |

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

| Applicant | Project No. | Current Rank | Legislative District | Project Description | nated 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 |

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

| Applicant | Project No. | Current Rank | Legislative District | Project Description | ated 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 |

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| Applicant | Project No. | Current Rank | Legislative District | Project Description | Estir | mated 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 | |

| 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 |
| | 0265001-002 | | - | Wallington Avenue Water Main | \$ 2,600,000 |
| Wallington Borough | 0265001-002 | 480 | 36 | waiington 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 | Esti | mated 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 & SUP | ERSTORM 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 |

| Green Text | Cost and/or New Project Update | |
|-------------------|--------------------------------|--|

| Current Rank | Applicant | Project No. | Project Description | mated 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 |

| Current Rank | Applicant | | 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 | | |

| Current Rank | Applicant | Project No. | Project Description | | nated 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 |

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| 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 | Eead 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 | | 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 |

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

| Current Rank | Applicant | Project No. | Project Description | Estimated Projec 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 |

| Green Text | Cost and/or New Project Update |
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| Current Rank | Applicant | Project No. | Project Description | | nated Project Amount |
|-----------------|--|-------------|---|----|-------------------------|
| 264 | NJ American Water Company, | 0712001-016 | NJ American Water Lead Service Line Replacement | \$ | 52,500,000 |
| | Incorporated | | 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 |
| 370 | Burnington City | 0303001-003 | Windemere, Altenbrand, North Glen and Park Water | Ļ | 2,200,000 |
| 380 | Mount Arlington Borough | 1426005-002 | 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 | 1219001-002 | Water Transmission Main | \$ | 3,100,000 |
| 434 | Mount Arlington Borough | 1426005-004 | Booster Station Improvements | \$ | 600,000 |
| 430 | Ridgefield Park Village | 0238001-002 | Village of Ridgefield Park Skymark Project | \$ | |
| 430 | North Jersey Dist. Water Supply | 0238001-002 | | Ş | 1,752,308 |
| 449 | 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 |

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

| Current Rank | Applicant | Project No. | Project Description | | nated 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 | | 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 |

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| Current Rank | Applicant | Project No. | Project Description | ated 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 |

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| Current Rank | Applicant | Project No. | Project Description | | timated Project Amount |
|---|--|-------------|--|----------|---------------------------|
| | Development Treve Hills Terrorahia | 1420001 002 | Deale compart Wall 20 D | \$ | |
| 707 709 | Parsippany Troy Hills Township | 1429001-002 | Replacement Well 20-R | | 5,500,000 |
| | Marlboro Township | 1328002-004 | New Stand-by Well 5A | \$ \$ | 1,385,000 |
| 709 | Marlboro Township | | 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 | | | 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 | Base Amended SFY2024 Drinking Water Projects #: | | 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 |

Appendix C SAIL

Projects financed through the **S**tatewide **A**ssistance Infrastructure **L**oan Program (Disaster Relief Emergency Financing Program)

| 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. | \$ 2,950,391 | |
| 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. | enclosure pumping the Authority to trical components | |
| 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 |

Through December 31, 2023

| 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. | | \$ 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 | 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 | Plant wide Replacement & Relocation of Electrical Switchgear and MCCs | | 1/23/2018 | \$ 1,777,225 |
| S340689-40R | Sewerage Commission | 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.

New Jersey Environmental Infrastructure Financing Program State Fiscal Year 2023 Financing Program Summary Funding Received New Financing in SFY2023 prior to SFY2023 New L-T Loans Previously Net new L-T Financing Reported S-T Loans New Short Term and Funding in Received in Borrower **Project Description** (not part of Adjustments to Loans SFY2023 SFY2023 SFY2023 Funding) Prior S-T Loans Project # S340567-05. Wastewater Treatment Plant \$4,600,000 (\$322,802) (\$322,802) \$ 4,277,198 Allentown Borough Modifications Project # 1302001-004 (Nano). Water Treatment Plant Allentown Borough \$130,136 \$791,526 \$791,526 Improvements Project # S340439-04 (AC). Water Meter & MTU Atlantic City MUA \$0 \$1,955,044 \$1,955,044 Replacement Project # S340809-30 (AC). Ventnor-Margate Force Main Atlantic County UA \$0 \$9,537,152 \$9,537,152 \$ 9,537,152 **Replacement-Phase I** Project # S340386-15. Power Supply Mitigation Bergen County UA \$3,279,776 \$98,318 \$98,318 Improvements Project # S340386-16. Plant Wide Improvements at Little Bergen County UA \$3,514,461 \$708,519 \$708,519 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 Project # S340969-14. Bayview Ave. Force Main (\$39,291) \$ 2,871,740 Berkeley Twp SA \$2,911,031 (\$39,291) Replacement Project # 0702001-004. Construct a booster station & \$429,246 \$429,246 **Bloomfield Twp** \$437,154 interconnection w/ NJDWSC Project # S340366-07 (CSO - AC). 2014 Camden City \$0 \$6,550,000 \$6,550,000 Sanitary/Combined Sewer Rehab/Replacement Project Project # S340366-14 (AC). Rehabiliation of Combined & \$2,175,071 Camden City \$0 \$2,175,071 Storm Sewer Outfalls Project # S340640-18R. Phase I Upgrades, (\$2,365,873) \$ 1,805,500 Camden County MUA \$4,171,373 (\$2,365,873) improve/sustain optimal wastewater performance Project # S340640-20 (CSO - green). Reduce potential of Camden County MUA \$1,679,070 (\$58,624) (\$58,624) \$ 1,620,446 combined sewer flooding & sewer overflows Project # S340640-30. CCMUA Pump Station Electrical Camden County MUA \$0 \$5,037,034 \$5,037,034 Upgrades Project # S340640-33 (CSO LTCP ARPA). Bar Screen & Camden County MUA \$0 \$15,650,000 \$15,650,000 Grit System Upgrades Project # S340640-36. CCMUA Service & Administration Camden County MUA \$0 \$10,935,939 \$10,935,939 **Buildings Rehabilitation**

Appendix E

| | Funding Received prior to SFY2023 | | New Financing | g 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 | g 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 # \$340159-03. 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 # \$340952-34. 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 | g 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 # \$340946-07. 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 # S340686-08I (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 # S340686-12I (JMEUC). Flood Mitigation Phase III Main Plant Site Wall |
| West Orange Twp | \$0 | \$52,678 | | \$52,678 | | Project # S340686-13I (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 | |