

# NEW JERSEY ENVIRONMENTAL INFRASTRUCTURE FINANCING PROGRAM

Final Drinking Water

Priority System, Intended Use Plan, and Project Priority List

for

Federal Fiscal Year 2024/State Fiscal Year 2025

DWSRF Base

DWSRF General Supplemental

**DWSRF** Emerging Contaminants

DWSRF Lead Service Line Replacement



New Jersey Department of Environmental Protection
Water Resource Management

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# **Executive Summary**

Protecting and enhancing New Jersey's water quality and water infrastructure is vital to the State's health and economy. While often taken for granted, significant planning and investment is required to sustain and improve New Jersey's aging infrastructure systems. That cost often exceeds the capabilities of public water systems.

Established in 1988, the Water Bank is a partnership between the Department and the I-Bank to provide low-cost financing for the design, construction, and implementation of projects that help to protect, maintain, and improve water quality. The Water Bank administers New Jersey's Clean Water State Revolving Fund (CWSRF) and Drinking Water State Revolving Fund (DWSRF) under the federal Clean Water Act and Safe Drinking Water Act, respectively. The State Revolving Fund (SRF) is a revolving/self-perpetuating loan program, in that SRF loan repayments are committed to finance future projects in perpetuity.

The priorities and policies of the Water Bank are established in the Intended Use Plans (IUPs). The Priority System/IUP document must be developed annually, undergo a public participation process, and be approved by the US Environmental Protection Agency (USEPA) for the State to qualify for SRF capitalization grants to support the Water Bank. This Federal Fiscal Year (FFY) 2024/State Fiscal Year (SFY) 2025 IUP provides information on how drinking water funds, available through the Department and the I-Bank, will be used to provide financial assistance for drinking water projects and identifies State policies governing loan awards. Projects eligible for financing include a wide variety of drinking water treatment, including projects to address lead exposure in drinking water, violations of the maximum contaminant levels, unregulated contaminants, acute health effects (e.g., Surface Water Treatment Rule requirements).

In SFY25, the Water Bank will continue to offer very attractive low-cost financing packages, including principal forgiveness (or grant-like funding), interest-free loans, and low interest loans for projects as described in further detail below. Note that the long-term funding packages outlined in this Intended Use Plan are subject to appropriation of funds by the State of New Jersey. For FFY24 and SFY25, a Summary of Available Funding Packages is provided in the following table:

# Summary of Funding Package Details

Funding Packages	PF Share	PF Cap per Applicant	Projected PF Available	DEP Share (Loan + PF)	I-Bank Share
Base DWSRF- Public				50%	50%
Base DWSRF- Investor- Owned				50%	50%
Enhanced Base DWSRF (AC Score 100 or less)				75%	25%
Lead Service Line Replacement w/ no PF				80%	20%
Emerging Contaminants w/				75%	25%
High Rank Affordability Projects	100%	\$10M	\$20M	75% Min	25% Max
DW Affordability Projects	100%	\$2-\$4M1	\$20M	75% Min	25% Max
Nano (serving 10,000 customers or less)	50%	\$1M	\$7M	75% Min	25% Max
Very Small Water Systems (serving 1,000 or less)	100%	No cap	\$6M		
Lead Service Line Replacement	50-80%	\$10-\$16M1	\$111M	75-90% Min	25-10% Max
Emerging Contaminants (including PFAS)	100%	\$2M	\$34M	75% Min	25% Max
Climate Change/Resilience or Projects to comply with Multiple MCLs (ARPA)	80%	\$20M	\$5M	90% Min	10% Max

<sup>1.</sup> PF Caps for LSLR and DW Affordability are tiered by Affordability Score.

# **Program Highlights for SFY25!**

# Enhanced Assistance for Disadvantaged Communities (DACs)

Historically, New Jersey's low-income communities and communities of color have been subject to a disproportionately high number of environmental and public health stressors, including pollution from numerous industrial, commercial, and governmental facilities located in those communities and, as a result, suffer from increased adverse health effects including, but not limited to, asthma, cancer, elevated blood lead levels, cardiovascular disease, and developmental disorders.

The NJ Water Bank will continue to use the Affordability Criteria developed in SFY 2023, which better aligns the Clean Water Affordability Criteria with the Drinking Water Disadvantaged Community criteria and the Environmental Justice Law's **economic criteria** for overburdened communities. For projects sponsored by borrowers that meet the <u>Drinking Water Affordability Criteria</u>, the DWSRF will set aside principal forgiveness for eligible drinking water projects for emerging contaminants, lead service line replacement and other high priority projects as described in further detail below. These sponsors are also eligible to participate in the Drinking Water Technical Assistance Program (NJ-TAP). The program has developed additional resources for sponsors participating in this program:

- Participating sponsors are now eligible to receive up to \$2 million in grants for planning and design activities for eligible drinking water capital improvement projects.
- Participating sponsors will also be guaranteed at least \$2 million in PF or the best available funding package for their capital improvement project at the time of loan certification.

For SFY25, the NJWB has also developed tiered Affordability funding packages to provide additional financial assistance to the most disadvantaged communities and has created an Enhanced Base DWSRF funding package for applicants who do not meet the Affordability Criteria but are below the state average MHI. New funding packages are as follows:

- Tier AC2 CSO Affordability and Affordability Packages maintain generous principal forgiveness for sponsors with an Affordability Score of 66 to 80 and sponsors with Affordability Scores of 81 or above that meet the Environmental Justice Economic Overburdened Community Criteria.
- Tier AC1 CSO Affordability and Affordability Packages provide additional principal forgiveness caps for sponsors with an Affordability Score of 65 or below.
- Sponsors with Affordability Scores of 100 and under are eligible for the Enhanced Base DWSRF Package which consists of loan funding equivalent to 75% DEP loan and 25% I-Bank's AAA Market Rate financing.

Note: Affordability Scores calculated in accordance with the Affordability Scoring Methodology (see Appendix 3) are rounded down to the closest integral.

Over SFY25, the Department will continue to engage stakeholders to work on the Affordability Criteria and implementation of changes in scoring. The Department expects to update data used for Affordability Criteria Scores in SFY26 using 2020 Census data. The updated scores will become available during the engagement process for the Affordability Criteria (AC). Current AC scores can be found on the WIIP website at (dep.nj.gov/resources).

# Build American Buy America Act (BABA)

Congress passed BABA in 2021 concurrently with the Bipartisan Infrastructure Law (BIL). For SRF recipients, BABA expands existing American Iron and Steel (AIS) domestic preference requirements to include construction materials and manufactured products. The Department recognizes this is a new and complex provision and will work closely with project sponsors and the USEPA to provide appropriate guidance, technical assistance, and training. In SFY 2024, the NJWB sponsored a USEPA BABA webinar, which can be found on the <a href="Water Infrastructure Investment Plan">Water Infrastructure Investment Plan</a> (WIIP) website. The NJWB expects to continue similar technical assistance efforts for BABA.

USEPA BABA Guidance (https://www.epa.gov/cwsrf/build-america-buy-america-baba)

# Climate Change

New Jersey is already experiencing many of the impacts of climate change such as increasing temperatures, rising sea levels, and more frequent and intense storms. In July 2019, Governor Murphy signed into law amendments to the Global Warming Response Act (GWRA) reaffirming New Jersey's commitment to climate action. First passed in 2007 and since amended to enhance the state's response, the GWRA introduced a fixed goal of reducing greenhouse gas emissions by 80% from their 2006 levels by 2050.

The Department has published "Building Resilient Water Infrastructure, Climate Change Resilience Guidance for New Jersey's Clean Water & Drinking Water State Revolving Funds." This document establishes climate impact standards to assess resilience of project alternatives and include resilience as a consideration within the alternatives analysis which are required elements for new projects seeking State funding through the Water Bank, beginning SFY 2024. The Water Bank will also be informed by data in the following reports and documents and in evaluating the technical, environmental, and financial feasibility of proposed projects:

Projects implementing climate resilience measures will receive an additional 150 priority points if the resilience components represent a significant amount of the overall project activities.

See Eligible Projects to learn what kinds of projects qualify.

- 2020 New Jersey Scientific Report on Climate Change
- Sea Level Rise Guidance for New Jersey
- State of New Jersey Climate Change Resilience Strategy

Projects implementing climate resilience measures will receive 150 priority ranking points if the resilience components represent a significant amount of the overall project activities. Resilience measures for drinking water infrastructure projects must apply the best available and most geographically relevant climate information, projections, and standards.

# **Updated Program Application Guidance and Resources**

The New Jersey Water Bank has begun modernizing its public facing content, including its website, guidance, and IUPs to be more user friendly and include all up to date information about the program. The Water Infrastructure Investment Plan website now includes information about the Program's application and review process and BIL financing, including the Spending Dashboard, which shows a breakdown of funding sources and investments administered for Fiscal Year 2023 onwards.

The Program also developed a comprehensive <u>SRF Applicant Guidance</u> to assist applicants with program navigation with a step-by-step Program Pathway that explains the process of financing from conception to review to long-term loan closing. The Department will continue to update and modernize its <u>guidance and forms</u> on its WIIP website.

# **Program Description**

# **Program Goals**

#### Short-term:

- Provide funding to necessary, construction ready, highly ranked drinking water capital improvement projects.
- Incorporate resilience guidance using the best available and most geographically relevant climate
  information, projections, and standards in evaluating the technical, environmental, and financial feasibility
  of proposed projects.
- Provide DWSRF financial incentives and technical assistance to disadvantaged communities with the goal of meeting the Justice40, government-wide initiative to facilitate the delivery of 40 percent of overall benefits of relevant federal investments to disadvantaged communities.

#### Long-term:

- Provide capital for water infrastructure 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 selfsustaining, efficient, and transparent programs.
- Establish and efficiently manage a permanent source of funding for clean water and drinking water infrastructure projects.
- Provide project financing at a much lower cost than program participants could achieve individually thereby passing substantial savings on to New Jersey taxpayers and rate payers.
- Increase access to capital markets for those participants that find it difficult or expensive on their own, due
  to lower credit ratings or a lack of familiarity with debt financing.

# **Drinking Water Financing Timeline**

For the DWSRF SFY25 program, project funding and principal forgiveness will be awarded to projects on a readiness to proceed basis. While all projects that meet the NJWB requirements and are ready to proceed are expected to be able to receive a DWSRF loan in SFY25, the ability of the NJWB to continue to finance all qualifying projects in the future is uncertain because of a steady increase in program demand. As such, if the Department determines that there is a shortage of available funds, the Department will utilize the remaining funds for high priority projects in accordance with the existing ranking methodology.

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

# Short Term and Long-Term Loans

All projects are encouraged to secure short-term loans at the time of execution of an engineering design contract for the entirety of the project (planning, design, and construction). Funding will be committed upon certification of each operable segment and satisfaction of the program's credit worthiness standards. Such loans are currently available for terms of up to 5 full fiscal years.

At the time a project is at or near construction completion, long-term financing will be issued. For short-term loans issued upon certification of engineering contracts, long-term financing terms are established consistent with the IUP operative at the time of certification of the construction contract. For construction loans issued at the time of certification of construction contracts, long-term financing terms are established consistent with the IUP operative at the time of short-term loan closing. For applicants financing the cost of construction through non-Water Bank sources or self-funding, long-term financing terms are established consistent with the IUP operative at the time of the long-term loan closing.

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

<sup>\*</sup>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. An operable segment is a project component that is capable of independent operation and testing.

# **Application**

All applications are submitted on the H2LOans website (<a href="https://www.h2loans.com/home">https://www.h2loans.com/home</a>). For security reasons, the project sponsor's authorized official will need to call the Water Bank at 609-219-8601 to create an H2LOans account. The authorized official can then designate a project manager (authorized representative) to submit required information. Rolling applications are accepted any time of the year.

#### Loan Awards

Loan awards for new projects will be made in SFY25 in accordance with N.J.A.C. 7:22-3, 4, and 5 9 (http://www.nj.gov/dep/dwq/722.htm). The loan term for DWSRF projects will be up to 30 years and in some project circumstances, the Water Bank may consider loan terms of up to 35 years. In either case, the loan term cannot exceed the useful life of the project.

Local government units are required to meet the technical, administrative, and environmental provisions of the rules of the Department and the Water Bank (N.J.A.C. 7:22-3, 4, 5, 8, 9, and 10 <a href="http://www.nj.gov/dep/dwq/722.htm">http://www.nj.gov/dep/dwq/722.htm</a>). Disbursement and loan repayment provisions must be consistent with the rules.

#### DEP & I-Bank Fee

In accordance with the USEPA Policy on Fees Charged on Assistance Provided Under the SRF Programs, states must disclose information regarding the assessment and use of any fees associated with SRF activities that are passed on to the program participants. In New Jersey, the Department reserves 4% of the annual SRF capitalization grant to cover a portion of the administrative costs of administering the program. In addition, the annual legislation for the SFY 2006 Program established a "Department Loan Origination Fund" that is administered by the Water Bank. The Department now has a stable fixed fee of 2% of the project costs. No SRF funding is involved in the Department 's loan origination fee. The Department 's loan origination fee is not included in the principal amount of the CWSRF and DWSRF loan and is accounted for separately.

The I-Bank's loan is issued at the same market interest rate as the I-Bank obtains from the sale of its bonds. Rather than bonding for the eligible closing costs associated with each financing, the I-Bank charges the borrowers a one-time charge of 0.1% of the principal I-Bank loan amount to partially cover the costs associated with that particular series' bond issuance expenses. These costs include such activities as: bond counsel, financial advisor, rating agencies, printing and publishing of the Notice of Sale, the Preliminary Official Statement, the Official Statement, and other

costs related to the I-Bank's bond sale. In addition, I-Bank will charge long-term SFY25 Borrowers an administrative fee of up to 0.17% per annum on the total original loan amount. This fee will be uniformly applied annually to all Borrowers receiving loans in the SFY25 Financing Program for the duration of each loan. Administrative fees of .15% of the total original loan amount collected from Borrowers of all financing program years may be utilized to fund the I-Bank's activities as enumerated in the SFY25 operating budget, or provide loans, credit collateral, or match funds for the Program as appropriate or needed. The balance of the administrative fees collected (up to .02% of total original loan amount) shall be set aside and dedicated to assist communities that meet the environmental justice economic overburdened community or affordability criteria with early technical assistance to develop and support the success of capital projects. The I-Bank's annual administrative fee is not included in the principal amount of the loan and is held in an account outside of the SRF. Changes to the Water Bank's fee annual structure is subject to all applicable approvals and publication in the SFY25 Financial Plan in May of 2024.

#### WIFIA

The I-Bank intends to use WIFIA loan funds in addition to the funds the I-Bank secures through the issuance of tax-exempt bonds. The use of WIFIA loan funds offers several potential advantages over tax-exempt bonds, including lower interest rates, call options, and structuring flexibility. All borrowers in the pool of projects financed with WIFIA loan funds would still receive a long-term loan package with a blended interest rate no greater than if the I-Bank used its AAA market rate bonds for its portion of project financing as described in the applicable IUP.

# I Bank Interest Subsidy Loans

In addition to the WIFIA funds discussed above, the I-Bank may also leverage a portion of funds appropriated to the Department to create additional SRF savings for the Department by blending the appropriated funds into loan packages for the I-Bank's portion of project financing. All borrowers receiving these appropriated funds in their loan packages would still receive a long-term loan package with a blended interest rate no greater than if the I- Bank used its AAA market rate bonds for its portion of project financing as described in the applicable IUP.

# **Sponsors Under State Supervision**

The Department may make a loan for 100% of the allowable project costs to: (a) municipalities that do not satisfy the New Jersey Infrastructure Bank credit policy but are subject to State financial supervision and oversight pursuant to the "Local Government Supervision Act (1947)," P.L.1947, c.151 (C.52:27BB-1 et seq.), or (b) municipal, county, or regional sewerage authorities, or utilities authorities, that do not satisfy the New Jersey Infrastructure Bank credit policy but where the municipal participant through its service agreement with the authority or utility is under State financial supervision and oversight pursuant to the "Local Government Supervision Act (1947)," P.L.1947, c.151 (C.52:27BB-1 et seq.), and the repayment obligation of the authority or utility is secured by the full faith and credit of the participating municipality pursuant to the service agreement.

### Source and Use of Funds<sup>1</sup>

The following table represents estimated amounts available from prior program years and anticipated uses for the SFY 2024 and SFY25 Drinking Water SRF Program:

SFY24 Financing Program		SFY25 Financing Program	
Anticipated Sources:		Anticipated Sources:	
Funds Available from prior years	\$316M	Funds Available from prior years*	\$399M
Repayments from prior years' loans	\$43M	Repayments from prior years' loans	\$43M
FFY23 DWSRF Grant	\$9M	FFY24 DWSRF Grant	\$8M
State Match for FFY23 DWSRF Grant	\$2M	State Match for FFY24 DWSRF Grant	\$2M
FFY23 BIL GEN Grant	\$37M	FFY24 BIL GEN Grant	\$41M
State Match for FFY23 BIL GEN Grant	\$3M	State Match for FFY24 BIL GEN Grant	\$8M
FFY23 BIL EC Grant CW Transfer	\$14M	FFY24 BIL EC Grant	\$14M
FFY23 BIL Lead Grant	\$83M	FFY24 BIL Lead Grant	\$123M
Subtotal:	\$507M	Subtotal:	\$638M
Anticipated I-Bank Share	\$146M	Anticipated I-Bank Share	\$121M
Total Program Sources:	\$653M	Total Program Sources:	\$759M
Anticipated Uses:		Anticipated Uses:	
Projects to be Financed in SFY24	\$248M	Projected Loan Closings	\$498M
FFY23 Grant Administrative	\$6M	FFY24 Grant Administrative	\$7M
Total Program Uses:	\$254M	Total Program Uses:	\$505M
Remaining Non-Obligated Funds*	\$399M	Remaining Non-Obligated Funds	\$254M

\*While the Program shows remaining non-obligated funds for use in the following year, the Program must clarify that funds are reserved for "soft commitments" which cannot be shown on this table due to the EPA's reporting policy. Soft commitments are funds for projects that have not yet closed on a loan but have at least received Authorization to Advertise or are operable segments of a project that has at least received Authorization to Advertise. This approach

<sup>&</sup>lt;sup>1</sup> The Sources and Uses analysis was completed March 29<sup>th</sup>, 2024, and may not reflect additional loan closings, loan increases, or delays in loan closings since the analysis was performed.

supports long-term project completion by ensuring funds are available for projects which have completed planning and design activities and allows borrowers to wait until completion of construction to begin repaying the loan. This also provides ample support for disadvantaged communities (DACs), recognizing that these communities often face longer timelines to mobilize resources and advance through the Program.

The DWSRF soft commitments, currently totaling approximately \$476 million, are considered by the Department to be the equivalent status of obligated funds, meaning the total Program funding commitments for SFY24, including projects financed and soft commitments, is approximately \$724 million. In SFY25, the projected loan closings include the closing of loans for soft commitments and currently non-obligated projects. The needs of the State continue to outweigh the availability of funds. New Jersey is committed to maximizing federal funding utilization and prioritizing DACs through strategic financing policies and technical assistance programs to ensures the state's infrastructure needs are addressed, providing favorable financing packages for projects ready to advance, and securing resources for high-priority and DAC-related projects.

#### Bipartisan Infrastructure Law (BIL)

On November 15, 2021, President Joe Biden signed the BIL, which the Department estimates could provide nearly \$1 billion in funding over the law's five-year appropriation to New Jersey's Clean Water and Drinking Water SRFs. For SFY25, New Jersey's SRFs expects a total allocation of \$280 million, which includes \$102 million for the Clean Water SRF and \$178 million for the Drinking Water SRF. The SFY25/FFY24 Drinking Water SRF BIL funds will be awarded in three separate capitalization grants, one estimated in the amount of \$41 million to be used for any eligible drinking water project (DW BIL GEN), the second in the amount \$14 million to be used for projects that address emerging contaminants (DW BIL EC), and the third in the amount of \$123 million to be used for projects that address lead (DW BIL LSLR).

#### American Rescue Plan Act (ARPA)

New Jersey's SFY 2023 budget allocated \$300 million of ARPA funds to the Department to make transformative investments in critical water infrastructure upgrades. The Department set aside \$45 million of the allocation to make principal forgiveness loans to certain Drinking Water SRF eligible projects to address climate change and resilience or projects to address multiple maximum contaminant level violations as described in further detail below. The Department expects to obligate \$40 million to Drinking Water SRF eligible projects in SFY24 and carryover \$5 million for obligation in SFY 2025. The ARPA funds must be obligated to projects through funding agreements executed before December 31, 2024, and all funds must be disbursed to project sponsors by December 31, 2026. Therefore, these funds will be obligated to eligible drinking water projects on a readiness to proceed basis and any remaining SFY24 funds will be carried over for use in SFY25.

Additionally, the Department set aside \$250 million of the SFY 2023 allocation to make principal forgiveness loans to applicants sponsoring eligible Combined Sewer Overflow (CSO) projects listed on CSO Long Term Control Plans (LTCP) submitted to the Department. The Department expects \$230 million of this set aside to be obligated by the end of SFY24 and will use approximately \$20 million of this budget allocation to make principal forgiveness loans as described in the SFY25 Clean Water State Revolving Fund Intended Use Plan.

The remaining funds of approximately \$5 million are set aside for: (1) Projects that address contaminants in private residential wells; (2) Public Water System assessment, planning and design efforts which are likely to lead to the implementation of Drinking Water SRF eligible capital improvement projects; and (3) Water and Wastewater System 360-Degree Assessments that are expected to result in the identification and implementation of eligible Clean Water and Drinking Water State Revolving Fund capital improvement projects.

# **Drinking Water Borrower Eligibility**

Public community water systems, both privately and publicly owned, and nonprofit noncommunity 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. Project sponsors must satisfy the I-Bank and State of New Jersey creditworthiness standards to receive funding.

# **Drinking Water Project Eligibility**

#### Capital Improvements

The main objective of drinking water funding is to protect public health in conformance with the objectives of the Safe Drinking Water Act. Types of eligible projects include:

- Projects to maintain compliance with existing regulations for contaminants with acute health effects (e.g., Surface Water Treatment Rule, Revised Total Coliform Rule) and existing regulations for contaminants with chronic health effects (e.g., Lead and Copper Rule)
- Full lead service lines replacement by eligible systems, with priority given to water systems that have exceeded the lead action level. Eligible water systems that do not exceed the lead action level but want to replace lead pipes in



**Jersey City MUA Water Main Replacement** 

communities that meet New Jersey's Affordability Criteria are eligible for principal forgiveness on a readiness to proceed basis.

- Treatment of unregulated contaminants (contaminants that are currently not regulated under the SDWA rules, including contaminants of emerging concern for which there is no drinking water standard)
- Rehabilitate or develop sources to replace contaminated sources
- Treatment facilities
- Storage facilities
- Transmission and distribution pipes, including lead service line location and replacement, regardless of whether the system has ownership of the pipe. Drinking water service line eligible up to the isolation valve
- Projects that address the exceedance of a recommended upper limit for secondary contaminants.
- Purchase or consolidation (i.e., restructure) of a water system that is unable to maintain compliance for technical, financial, or managerial reasons
- Emergency Repair Projects that have been reported to the NJDEP Hotline to 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. Replacement must be in kind or parallel such that there is no potential

environmental impact to the surrounding project area. A record of NJDEP Hotline contact is required to maintain project eligibility.

- Security Monitoring projects designed to improve security at otherwise funding-eligible drinking water facilities are eligible for funding, including but not limited to:
  - Fencing
  - Lighting
  - Motion detectors
  - Cameras
  - Secure doors
  - Alternative auxiliary power sources
  - Cybersecurity
- Climate Resilience for Drinking Water Infrastructure
  - o 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
  - O Backup generators and fuel transport and storage tanks
  - Portable pumps
  - Physical hardening of electrical systems/equipment
  - Dry floodproofing of structures
  - Installation of redundant equipment/components

#### Asset Management Plans

Projects to develop and implement asset management plans (AMP) are eligible for financing for all public community water systems regardless of whether they are subject to the requirements of the Water Quality Accountability Act. The AMP loans must be rolled into a Water Bank capital improvement project or repaid in 2 years. Long-term financing terms are established consistent with the Intended Use Plan operative at the time of certification of the construction contract(s).

- NJDEP Asset Management Program (<u>www.nj.gov/dep/assetmanagement/</u>)
- NJDEP Asset Management Guidance and Best Practice (<a href="www.nj.gov/dep/watersupply/pdf/guidance-amp.pdf">www.nj.gov/dep/watersupply/pdf/guidance-amp.pdf</a>)

#### Planning & Design Loans

The Program also 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. The loans must be rolled into a Water Bank capital improvement project or repaid in 2 years. Long-term financing terms are established consistent with the Intended Use Plan operative at the time of certification of the construction contract.

#### SAIL

The Statewide Assistance Infrastructure Loan (SAIL) program is a disaster relief loan program designed for project sponsors that anticipate receiving FEMA or other federal disaster relief grants. The SAIL program's goal is to provide timely and cost-effective funds, in advance of federal reimbursements, to expedite and support the impacted communities' recovery and rebuilding of environmental infrastructure. SAIL finances projects within a declared disaster area to rebuild water systems directly impacted by a declared disaster as well as costs associated with improving the resiliency of Clean Water and Drinking Water systems.

# Technical Assistance Program (NJ-TAP)

To ensure this historic level of funding reaches disadvantaged and overburdened communities, the Water Bank Program has expanded its technical assistance program, which was previously directed at small systems into the NJ-TAP. The expanded Technical Assistance programs are designed to deploy early engineering and engagement assistance to 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 <u>Technical Assistance Request Form</u> is currently available on the Water Infrastructure Investment Plan (WIIP) webpage. Available technical assistance for drinking water includes:

- 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 are eligible for **FREE** technical assistance and **\$4 million to \$16 million** in Grants and Principal Forgiveness (PF)!

Up to \$2M in grants for Planning and Design Activities

\$2M or More in PF for Capital Improvement Project

DACs participating in the Technical Assistance program are eligible to receive up to \$2 million in grants for planning and design activities. The NJWB intends to use up to \$60 million in SFY22 to SFY25 water infrastructure state appropriation from funds for Clean Water and Drinking Water P&D grants. Sponsors receiving only PF or grants do not need to meet creditworthiness requirements or pay the DEP loan origination fee. All sponsors meeting the SRF Affordability Criteria are eligible to participate in the Technical Assistance Program, irrespective of whether they are receiving TA from the EPA, federally supported regional and national Environmental Finance Centers, or other partnering organizations.

As further incentive for DACs to take advantage of Technical Assistance, the NJWB also intends to use up to \$60 million in SFY22 to SFY25 water infrastructure state appropriation funds for guaranteed PF and funds for capital improvement project sponsored by applicants participating in the Technical Assistance program. These funds will be awarded to Clean Water and Drinking Water projects on a readiness 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 PF or the best available applicable funding package from that fiscal year's IUP.

# **Funding Packages**

# **Principal Forgiveness Funds**

The Department expects to use the maximum amount available for principal forgiveness utilizing SRF monies subject to federal restrictions. The Department plans to utilize approximately \$4 million projected to be available under the FFY24 DWSRF Base grant (DW Base FFY24). In addition to the FFY24 DW Base grant, The Department expects to receive authority to award approximately \$94 million in additional principal forgiveness made available by the Bipartisan Infrastructure Law (BIL) signed by President Joe Biden on November 15, 2021. The BIL is expected to provide principal forgiveness of approximately \$20 million for eligible drinking water projects under the FFY24 DWSRF General Supplemental grant (DW BIL GEN), approximately \$14 million for projects that address emerging contaminants under the FFY24 DWSRF Emerging Contaminants grant (DW BIL EC) and approximately \$60 million for projects that address lead in drinking water under the FFY24 DWSRF Lead Service Line Replacement grant (DW BIL LSLR). The Department will supplement the Federal grant awards for principal forgiveness funds with approximately \$100 million of principal forgiveness carried over at the end of SFY 2024 as principal forgiveness in SFY25 for categories set forth in this IUP. Funds and principal forgiveness authority available from the grant awards will be blended with carryover principal forgiveness authority from prior grants (DW Base Prior), DWSRF repayments and state match funds, other sources of DWSRF funds to provide funding to eligible projects.

In SFY 2023, \$45 million of American Rescue Plan Act (ARPA) funds were allocated to the Department for water infrastructure and used to provide principal forgiveness loans 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. The Department expects to award approximately \$40 million of the ARPA funds in SFY 2024 and carry over approximately \$5 million for award in SFY25. In the event that a sufficient number of projects are not able to proceed to contract award and project certification by December 31, 2024, to utilize the entire amount of Drinking Water ARPA allocation, the Department may use the remaining ARPA funds to finance portions of other principal forgiveness loan funding packages described in this Intended Use Plan.

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 Natural Resource Damages (NRD) recovered by the State, Corporate Business Tax (CBT)-diesel funds, and ARPA funds) or subsidized financing received for eligible large dollar-value projects in coordination with the Water Infrastructure Finance and Innovation Act (WIFIA) 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.

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

#### ARPA Funds (non-SRF), DW Base FFY24, Carryover, and DW BIL

- \$20 million for High Rank Affordability Projects
- \$20 million for DW Affordability Projects
- \$7 million for Nano Projects
- \$6 million for Very Small Water System Projects
- \$111 million for Lead Service Line Replacement Projects
- \$34 million for Emerging Contaminant Projects
- \$5 million for Climate Change/Resilience or Projects to Comply with Multiple MCLs (ARPA)

# SYF25 Funding Packages and PF Opportunities

#### Base DWSRF

As noted above, all public community water systems and nonprofit noncommunity water systems are eligible for assistance through the Base DWSRF program. The only exception is for federally owned systems and State-owned systems (State agencies, such as State Police, Parks and Forestry, and Corrections) that are not eligible to receive Water Bank assistance. The Base DWSRF funding package for SFY25 consists of loan funding with a blended interest rate of 50% of the I-Bank AAA Market Interest Rate for publicly owned water systems and loan funding with a blended interest rate of 50% of the I-Bank's AA Market Interest Rate for privately-owned water systems. For SFY25, the funding cap for Base DWSRF has been removed; however, the Program reserves the right to implement a \$40 million Base cap if the funding capacity becomes constrained. In the event that the \$40 million cap is reimposed, project costs over the caps can be financed by the I- Bank as capacity allows.

#### **Funding Packages for Base DWSRF**

System Type	DEP Share	I-Bank Share	Funding Cap
Base DWSRF- Publicly Owned	50% Interest Free Loan	50% AAA Market Interest Rate	No Cap
Base DWSRF- Investor Owned	50% Interest Free Loan	50% AAA Market Interest Rate	No Cap

#### **Enhanced Base DWSRF**

The Department is offering base loans with a higher percentage of DEP loan share to publicly owned and investor-owned public water systems that have an Affordability Score of 100 or less. The Enhanced Base DWSRF consists of the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA Market Interest Rate loan funding For SFY25, the funding cap for Base DWSRF has been removed; however, the Program reserves the right to implement a \$20 million Enhanced Base DWSRF cap if the funding capacity becomes constrained.

#### **Enhanced Base DWSRF Funding Packages**

DEP Loan Share (No Interest)	I-Bank Loan Share (AAA Market Rate)
75%	25%

#### High Rank Affordability Projects

Approximately \$20 million of general BIL principal forgiveness for any eligible high rank project on the Project Priority list with 450 or more priority ranking points, other than those to address emerging contaminants or lead, will be available for Sponsors that meet the drinking water Affordability Criteria in SFY25. Loans will consist of 100% principal forgiveness (PF capped at \$10 million) and the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA Market Interest Rate loan funding for remaining project costs. The Department Loan Origination Fee is waived for the principal forgiveness portion of High Rank Affordability Project loans.

#### **Funding Package for High Rank Affordability**

Principal Forgiveness (\$10M Cap) 100%

Loan	share
DEP Loan Share (No Interest)	I-Bank Loan Share (AAA Market Rate)
75%	25%

#### DW Affordability

Approximately \$20 million of general BIL principal forgiveness for all eligible water systems meeting the Affordability Criteria will be available for tiered principal forgiveness. For sponsors with an Affordability Score of 66 to 80 (AC2), financing consists of 100% principal forgiveness (PF 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 remaining project costs. For sponsors with an Affordability Score of 65 and under (AC1), financing consists of 100% principal forgiveness (PF capped at \$4 million) and the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA Market Interest Rate loan funding for remaining project costs. Scores are rounded to the lowest integer. Principal forgiveness funds will be allocated to Affordability projects on a readiness to proceed basis. The Department Loan Origination Fee is waived for the principal forgiveness portion of DW Affordability Project loans.

#### Funding Package for DW Affordability AC2





#### Funding Package for DW Affordability AC1

Principal Forgiveness (\$4M Cap) 100%

Remaining	Loan share
DEP Loan Share (No Interest)	I-Bank Loan Share (AAA Market Rate)
75%	25%

# Tiered Affordability Packages

AC2- Water Systems with an Affordability Score of 66 to 80 or meet the Environmental Justice Economic OBC Criteria

AC1- Water Systems with an Affordability Score 65 and under

Example: A \$25M project in a disadvantaged community with an affordability score of 50 will receive the following funding package.

Project Cost	Principle Forgiveness	DEP Loan Share (Interest Free)	I-Bank Loan Share (AAA Market Rate)
First \$4M (AC1)	\$4M	\$0M	\$0M
Next \$21M (AC1)	\$0M	\$15.75M	\$5.25M
Total (\$25M)	\$4M	\$15.75M	\$5.25M

#### Lead Service Line Replacement

The existence of lead service lines in some of our aging drinking water infrastructure poses a potential risk to public health. This risk can be significantly reduced through the identification and replacement of lead service lines or through the installation of corrosion control treatment. 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 SFY25, the BIL provides \$123 million for lead service line replacement projects. Forty-nine percent (or approximately \$60M) must be used as principal forgiveness loans to water systems that meet the state's disadvantaged community criteria. In addition to the SFY25 BIL LSLR PF, approximately \$51 of PF carried over from SFY24 will be used for LSLR PF in SFY25.

Loans to eligible water systems meeting the Affordability Criteria will consist of tiered principal forgiveness. For sponsors with an Affordability Score of 66 to 80 (AC2), financing consists of 50% principal forgiveness (PF 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 of 65 and under (AC1), financing consists of 80% principal forgiveness (PF 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 remaining project costs. Scores are rounded to the lowest integer. Project costs over \$20 million may be financed with the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA Market Interest Rate loan funding.

#### Funding Package for Lead Service Line Replacement AC2 up to \$20M

Principal Forgiveness	DEP Loan Share	I-Bank Loan Share
(\$10M Cap)	(No Interest)	(AAA Market Rate)
<b>50</b> %	25%	25%

#### Funding Package for Lead Service Line Replacement AC1 up to \$20M

Principal Forgiveness (\$16M Cap) $80\%$	DEP Loan Share (No Interest) $10\%$	I-Bank Loan Share (AAA Market Rate) $10^0\!\!/\!_0$
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#### **Tiered Affordability Packages**

AC2- Water Systems with an Affordability Score of 66 to 80 or meet the Environmental Justice Economic OBC Criteria

AC1- Water Systems with an Affordability Score 65 and under

#### Funding Package for Lead Service Line Replacement with PF over \$20M

DEP Loan Share (No Interest)

75%

I-Bank Loan Share (AAA Market Rate)

25%

For systems that do not meet the Affordability Criteria, allowable project costs may be financed with the equivalent of 80% interest free DEP loan and 20% I-Bank's AAA Market Interest Rate loan funding.

#### Funding Package for Lead Service Line Replacement w/o Affordability Criteria

DEP Loan Share (No Interest) I-Bank Loan Share (AAA Market Rate)  $\frac{80\%}{}$ 

BIL requires that principal forgiveness is only awarded to publicly owned and privately (investor)-owned water systems that meet 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 Environmental Justice Economic Overburdened Community 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 on a readiness to proceed basis.

#### Criteria for Receiving a Water Bank Loan for LSL Replacement

The following criteria must be met for the 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.
- 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.
- 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.
- Principal forgiveness shall be utilized to reduce or remove the cost-share of the property owner as applicable.

Example: A \$30M lead service line replacement project in a system owned by a municipality with an Affordability Score of 75 and is needed for public health protection to comply with the recent legislation requiring the replacement of all lead service lines within 10 years would receive the following package:

Project Cost	Principle Forgiveness	DEP Loan Share (Interest Free)	I-Bank Loan Share (AAA Market Rate)
First \$20M (AC 1)	\$10M	\$5M	\$5M
Next \$10M (AC1)	\$0M	\$7.5M	\$2.5M
Total (\$30M)	\$10M	\$12.5M	\$7.5M

#### **Emerging Contaminants**

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, which may pose newly identified or re-emerging risks to human health, aquatic life, or the environment. These substances, microorganisms, or materials can include many different types of natural or manufactured chemicals and substances — such as those in some compounds of personal care products, pharmaceuticals, industrial chemicals, pesticides, and microplastics. A description of emerging contaminants for the purposes of DWSRF financing can be found in Appendix B to USEPA's March 8, 2023, Memorandum regarding the Implementation of the Clean Water and Drinking Water State Revolving Fund Provisions of the Bipartisan Infrastructure Law.

The Department anticipates that there will be approximately \$34 million in principal forgiveness available for projects to address emerging contaminants in SFY25. This consists of \$8 million in anticipated SFY24 BIL EC carryover, \$14 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 NJ'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 NJ's Affordability Criteria or public water systems serving a population of fewer than 25,000. Emerging Contaminants funding package consists of 100% principal forgiveness (PF 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 remaining project costs. When the PF funds allocated to Emerging Contaminants projects in SFY25 are no longer available, the DWSRF funding package 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 project costs The Department Loan Origination Fee is waived for the principal forgiveness portion of Emerging Contaminants loans.

#### **Funding Package for Emerging Contaminants**

Principal Forgiveness (\$2M Cap) 100%

Remaining	Loan share
DEP Loan Share	I-Bank Loan Share
(No Interest)	(AAA Market Rate)
75%	25%

Example: A \$5M PFAS Project for a small publicly owned community that serves less than 25,000 people and does not meet NJ's Affordability Criteria receives the following package:

Project Cost	Principle Forgiveness	DEP Loan Share (Interest Free)	I-Bank Loan Share (AAA Market Rate)
First \$2M (EC)	\$2M	\$0M	\$0M
Next \$3M (EC)	\$0M	\$2.25M	\$.75M
Total (\$5M)	\$2M	\$2.25M	\$.75M

#### 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.

#### 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 SFY24 and carry over approximately \$5 million for the award in SFY25. The Department is allocating ARPA funds to help offset the substantial costs communities face to implement projects to address climate change concerns and resilience. This includes projects for 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. This includes 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 Department is reserving funds and providing principal forgiveness loans for projects that meet the criteria above in disadvantaged communities that meet the Department's affordability criteria. The Department will use ARPA funds to provide project sponsors with 80% principal forgiveness (PF capped at \$20 million) and the equivalent of 10% interest free DEP loan and 10% I-Bank's AAA Market Interest Rate loan funding. 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, the project will be funded with the equivalent of 75% DEP interest-free loan and 25% I-Bank's AAA Market Interest Rate loan.

#### Funding Package for Climate Change/Resilience Project up to \$25M

Principal Forgiveness (\$20M Cap) (No Interest) (AAA Market Rate) 10% 10%

Example: A \$5M Climate Change Project that meets Affordability Criteria in Appendix 3 will receive the following package:

Project Cost Principal Forgiveness DEP Loan Share (I-Bank Loan Share)
First \$5M (ARPA) \$4M \$0.5M \$0.5M
Total (\$5M) \$4M \$0.5M \$0.5M

#### Very Small Water System Program (water systems serving 1,000 or less)

In SFY25, 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.

The Department waives its 2% loan origination fee for Very Small Water System Program loans. The Department will not charge permit fees to these small systems. 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.

#### Funding Package for Very Small Water System Program

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Example: A \$500,000 project to provide arsenic treatment for a very small community water system serving a population of 200 that was provided with technical assistance through the Engineering Contract with NJWA would receive the following package:

Project Cost	Principal Forgiveness	DEP Loan Share (Interest Free)	I-Bank Loan Share (AAA Market Rate)
First \$500K (VSWS)	\$500K	\$0M	\$0M
Total (\$500K)	\$500K	\$0M	\$0M

#### Nano Loan Program (water systems serving 10,000 or less)

In SFY25, systems serving 10,000 or fewer people will be funded on a readiness to proceed basis with the available \$7 million principal forgiveness subject to any State and federal limitations. These loans consist of 50% principal forgiveness (PF 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 Department waives its 2% loan origination fee for NANO loans for the first \$2 million in project costs. For amounts greater than the \$2 million cap, financing will consist of the equivalent of 75% interest free DEP loan and 25% I-Bank's AAA Market Interest Rate loan funding for project cost. In addition, the Department intends to prioritize projects that have secured federal/non-profit grants to be leveraged with SRF funding.

#### Funding Package for Nano Loans up to \$2M



#### Funding Package for Very Small Water System Program over \$2M

DEP Loan Share (No Interest)

75%

I-Bank Loan Share (AAA Market Rate)

25%

Example: A \$3M tank rehabilitation project in a small privately owned community serving a population of 3,000 with an affordability score of 108 will receive the following package:

Project Cost	Principle Forgiveness	DEP Loan Share (Interest Free)	I-Bank Loan Share (AAA Market Rate)
First \$2M (Nano)	\$1M	\$500k	\$500k
Next \$1M (Nano)	\$0M	\$750k	\$250k
Total (\$3M)	\$1M	\$1.25M	\$750k

# **Supplemental Information**

# Financial Relationships between the CWSRF and the DWSRF

The federal Safe Drinking Water Act Amendments of 1996 offer states the flexibility to meet the funding needs for drinking water and wastewater facilities by transferring funds from one SRF program to the other. Annually, an amount up to 33% of the Drinking Water SRF Capitalization Grant may be transferred from the CWSRF program to the DWSRF program, or vice versa. The USEPA has issued guidance that would allow utilization of transfer credits and transfer of funds on a net basis (i.e., funds could be moved in both directions), provided that the final transferred amount does not exceed the authorized ceiling. Additionally, The Water Infrastructure Funding Transfer Act allowed the State to transfer up to 5% of the cumulative clean water revolving fund, or approximately \$113M to the drinking water revolving fund to provide additional subsidy to eligible recipients for projects that abate exposure to lead in drinking water.

The SRF program evaluates funds available to determine if adequate monies are available to be used for clean water projects in the current fiscal year. In addition, the type and number of DWSRF projects are reviewed and a determination is made on the need for the funds to be transferred from the CWSRF accounts to the DWSRF accounts or vice versa. The Department reserves the right to transfer funds from the CWSRF to the DWSRF (or vice-versa) each fiscal year to the extent allowed by law, including Sandy SRF funds, and SRF funds awarded under the Bipartisan Infrastructure Law.

While all projects that meet the program requirements and are ready to proceed have been able to receive a CWSRF loan in the past, the ability of the program to continue to finance all qualifying projects in the future is uncertain because of a steady increase in program demand over the last several years. As such, if the Department determines that there is a shortage of available funds, the Department will utilize the remaining funds for high priority projects in accordance with the existing ranking methodology.

In addition to the potential transfer of funds between the CWSRF and DWSRF, the Department is continuing its policy to cross-collateralize the DWSRF with the CWSRF. This feature results in significant savings for project sponsors. This benefits the drinking water project sponsors since there is a large source of revenue available via the CWSRF repayments to cover possible loan defaults. Under the EPA-approved procedures associated with cross-collateralization, a temporary transfer of funds between the two SRFs may occur, if necessary, to cover the default of a loan repayment or other financial obligation. The Department and the I-Bank would take steps to collect any obligations resulting from a loan default and reimburse the appropriate drinking water or clean water account.

#### **Additional SRF Provisions**

Programmatic requirements are listed below. It is anticipated that these provisions will be maintained in a subsequent federal reauthorization act or federal policy. If substantial changes in the Act necessitate the Department's revision of the SFY25 document, additional public participation efforts will be conducted.

- 1. The schedule of state capitalization grant payments, jointly agreed upon by the administrator of the EPA and each state, is based upon the state's IUP.
- 2. States are required to deposit in the SRF, from state monies, an amount equal to at least 20% of the total amount of all capitalization grants made to the state. States are required to deposit in the SRF, from state monies, an amount equal to at least 20% of the total amount of the FFY24 BIL DWSRF General Supplemental capitalization grant made to the state. A state match is not required for the FFY24 BIL DWSRF Emerging Contaminants capitalization grant or the FFY24 BIL DWSRF Lead capitalization grant.

- 3. Monies in the DWSRF may be used to provide loans at or below the market interest rate, for terms not greater than 30 years (or 35 (extended term, see below)) or the useful life, whichever is less. Repayments must begin no later than one year after completion of the project and must be credited to the SRF (principal and interest). The recipient of a loan must establish a dedicated source of repayments.
- 4. Eligible borrowers that will receive a portion of their long-term financing from a federal loan program (i.e., WIFIA Loan Program) may be offered an Extended Term Financing Program with loan terms of up to 35years.

Section 1452 of the federal SDWA authorizes the states to provide funding for certain non-project activities, if the amounts do not exceed ceilings specified in the statute. The non-project set asides provide for DWSRF activities that are not construction related and include administration of the DWSRF, technical assistance for small systems, state public water system supervision (PWSS) programs, source water program administration, capacity development, and operator certification. Each state must have a capacity development and operator program, or EPA may withhold up to 20% of the annual capitalization grant. New Jersey's existing technical assistance program is directed to small water systems under the base Cap Grant activities. As part of the additional federal funds received through the BIL, New Jersey is intending to extend technical assistance to other public water systems, including disadvantaged communities that meet NJ's Affordability Criteria.

The Department finalized a workplan for the FFY2021/SFY2023 non-project set-asides in September 2021 based on the May 12, 2021, draft and distributed to community and nonprofit noncommunity water systems and other stakeholders. This final workplan is a requirement for the FFY2021 Capitalization Grant. The Department was awarded the Capitalization Grant on June 29, 2021. The Table below represents the amounts of the available sources and anticipated uses for certain non-project activities:

$\underline{FundsAvailable}$	<u>F</u>	FY 2021
Federal Capitalization Grant	\$	18,843,100
State Match		
20%	\$	3,452,967
Projected Expenditures		
Administration (net position)	\$	1,191,795
Non-project Set-asides	\$	1,884,310
Small System Tech Assistance (2%)	\$	376,862

# Appendix 1: Response Document for the FFY2024/SFY2025 Priority System, Intended Use Plan and Project Priority List

The federal Safe Drinking Water Act and Clean Water Act require the United States Environmental Protection Agency (USEPA) and the states to provide for and encourage public participation in the development and implementation of the federally supported Drinking Water State Revolving Fund and Clean Water State Revolving Fund (SRF) Program. In New Jersey, the SRF is a component of the New Jersey Water Bank that provides financing for a wide variety of drinking water and wastewater projects including treatment for emerging contaminants, lead service line replacement, stormwater, and nonpoint source pollution control projects. In accordance with the federal rules, the requirements for public participation activities also apply to the development and/or major revision(s) of the State's Priority System, Intended Use Plan (IUP), and Project Priority List for the SRF.

On December 22, 2023, the New Jersey Department of Environmental Protection (Department) issued a Notice of Open Public Comment Period regarding the availability of the FFY2024/SFY2025 Drinking Water State Revolving Fund (DWSRF) and Clean Water State Revolving Fund (CWSRF) Intended Use Plans. This notice was sent to interested parties including community water systems, wastewater systems, engineers, municipalities, potential applicants, and others to seek public input. A public hearing was held remotely on January 10, 2024, using Microsoft Teams. In addition to Department and I-Bank staff, twenty-four (24) individuals from outside the Department attended the hearing. Five (5) commenters provided oral testimony. Written comments were received from an additional eight (8) individuals and organizations prior to the January 31, 2024, close of public comment.

Following the initial public comment period, the New Jersey Department of Environmental Protection (Department) issued a second Notice of Open Public Comment on April 9, 2024, for a 10-day comment period. This second notice was prompted by amendments to the proposed Intended Use Plans (IUPs) that resulted from our ongoing stakeholder engagement process. After publishing the amended proposed IUPs, written comments were received from two (2) individuals and organizations.

The following persons submitted timely comments on the Proposed FFY2024/SFY2025 Drinking Water and Clean Water IUPs dated December 22, 2023:

- 1. Jersey Water Works Asset Management and Finance Committee Asset Management and Finance Committee Co-Chairs: Christine Ballard, CDM Smith and Zachery Greene, Raftelis
- 2. Ed Potosnak, Executive Director of the New Jersey League of Conservation Voters
- 3. Diane Schrauth, Policy Director, Water, New Jersey Future
- 4. Patricia Lindsay-Harvey, Commissioner and Chair, Willingboro Municipal Utilities Authority Chair, Willingboro Environmental Commission
- 5. Amy Goldsmith, Clean Water Action, Clean Water Fund
- 6. Vishal Shah
- 7. Rachel Dawn Davis, Waterspirit; Lia Mastropolo, American Rivers; Doug O'Malley, Environment New Jersey; Janet Meissner Pritchard, Environmental Policy Innovation Center; Diane Schrauth, New Jersey Future; Shereyl Snider, East Trenton Collaborative

The following persons submitted timely comments on the Amendments to the Proposed FFY2024/SFY2025 Drinking Water and Clean Water IUPs dated April 9, 2024:

- 1. Diane Schrauth, Policy Director, Water, New Jersey Future
- 2. Jim Mueller, Executive Director, Passaic Valley Water Commission

The public comments received on the Proposed FFY2024/SFY2025 IUPs dated December 22, 2023, and the Amended Proposed FFY2024/SFY2025 IUPs dated April 9, 2024 are summarized below:

# **Affordability**

#### Comment

The I-Bank has traditionally used a Disadvantaged Community (DAC) definition where Median Household Income (MHI) was the most relevant predictor for who was eligible for principal forgiveness loans. The refined nature with which the I-Bank determines DAC communities should not be removed, as it has served well as a quantitative metric for the equitable disbursement of funds. There is, however, room to expand that definition. Many State Investment Authorities have found it difficult to meet the 49% DAC funding required by the Infrastructure Investment and Jobs Act (IIJA) or the Bipartisan Infrastructure Law (BIL). As a result, States have begun shifting their DAC definitions to better accommodate the requirements.

Several commenters have requested that the Department examine other indicators beyond MHI to qualify for the Affordability Criteria, including:

- The usage of environmental justice tools, such as EPA's Environmental Justice (EJ) screen or CEQ's new environmental justice mapping tool;
- A user cost analysis that considers the rate increase likely to be required to implement a major capital project;
- A utility cost analysis that considers utility rate schedules and household disposable income to determine Affordability stress of a given community;
- The usage of the Department of Community Affairs' Municipal Revitalization Index (MRI);
- A financial capability analysis that compares various community-specific demographic data (e.g., population
  in poverty, population change) to similarly situated communities to determine the portion of the community's
  adjusted MHI that should be available to pay for water service;
- An analysis of how population changes in drinking water systems, together with mean household income and unemployment rates, influences delinquency rates; and
- Ranking the need for principal forgiveness based on multiple factors beyond just MHI (e.g., poverty, joblessness, population trends) and use those scores to distribute principal forgiveness on a sliding scale.

#### Response

The Department's State Fiscal Year (SFY) 2025 Affordability Criteria incorporates a scoring system, using MHI to calculate the percentage of low-income households within a water or wastewater system's service area, in addition to using components of the MRI, unemployment rates and population growth, in the project service area. Additionally, eligibility for the Affordability Criteria for the AC2 tiered funding packages may be met if sponsors align with the NJ Environmental Justice **ECONOMIC** (at least 35 percent low-income households) Overburdened Communities (OBC) criteria, with the possibility of demonstrating a greater need through census tract data analysis.

On October 30, 2023, the Department held a focus group session with stakeholders and DEP staff to discuss the Department's assessment of certain suggested metrics and to expand dialogue on possible enhancements to the State Revolving Fund (SRF) Affordability Criteria and program implementation. With the understanding that the Affordability Criteria calculation would remain unchanged for SFY 2025, the session brought consensus on several aspects, highlighting the infeasibility of integrating certain new metrics into the existing Affordability Criteria formula due to issues regarding reliability of data. The session also addressed the complexities associated with tiering principal forgiveness and underscored the necessity of a grandfathering policy to protect systems and municipalities currently eligible from changes to the Affordability Criteria scoring calculation or updates in the data sources utilized.

The Department acknowledges the complex factors that impact ability to afford capital improvements, including the impact to user rates for essential treatments, such as those for contaminants like PFAS and lead service line replacements, the significant need for large water systems serving DACs, and the impact of population change on delinquency rates. The Department will continue to explore the metrics expanded upon in the focus group session such

as a rate-shock metric to better address sudden increases in utility costs and giving greater weight to unemployment and population growth indicators in the Affordability scoring to address the impact these indicators have on smaller systems.

The outcomes of this stakeholdering process have resulted in several policy adjustments for the SFY 2025 Intended Use Plan (IUP). Notably, the Department has implemented a two-tiered system for Affordability Criteria principal forgiveness, an enhanced base package for sponsors that miss the established Affordability Criteria, and a significant increase in principal forgiveness specifically set aside for lead service line replacement and high-priority ranking drinking water projects.

As mandated by the IIJA, 49% of funds provided by BIL are set aside for DACs and specific project types aligned with the Clean Water Act. The demand for these principal forgiveness funds is expected to exceed supply; however, the Department recognizes that DACs require additional assistance from initial stages of planning throughout development of capital improvement projects. With the expansion of the Technical Assistance Program, with planning and design grant funding and guaranteed principal forgiveness funds for its participants, the Department anticipates that DAC funding requirements will be met without difficulty. The Department is committed to continuing its engagement with stakeholders to assess and refine the Affordability Criteria metrics and implementation policies throughout SFY 2025, ensuring the evolving needs and feedback of all relevant parties are thoughtfully considered in the continuous improvement of the program.

#### Comment

In addition to considering other factors for recalculation of Affordability Scores, considerations that NJDEP should take to improve equity should include:

- Provide additional principal forgiveness for utilities that can demonstrate readiness to execute a project or critically of a project so that remaining funds in a fiscal year are utilized.
- Expanding the Affordability Criteria from covering systems serving populations at 80% of state median household income (MHI) to those at 90% of state MHI or another higher percentage.
- Reconsider how a municipality's credit worthiness impacts the ability to borrow.

#### Response

The Department currently accepts and approves projects based on a readiness to proceed basis and offers additional principal forgiveness to critical, high-priority projects. A consistent approach to funding must be maintained throughout the year to ensure equitable treatment of all applicants.

Recognizing the challenges faced by municipalities with creditworthiness concerns, the Department offers DACs 100% principal forgiveness funding packages (Affordability, Emerging Contaminants, etc.) as a work around the credit worthiness requirements. The I-Bank has also revised its standards to better support these communities.

#### Comment

It is heartening to see that the Drinking Water and Clean Water Affordability Criteria is now using the 2020 Municipal Revitalization Index (MRI) provided by the Department of Community Affairs (DCA) for much of its Affordability data (Appendix 3). As emphasized in the "Program Highlights for SFY25!" We are pleased to learn that the Department will continue to engage stakeholders on the Affordability Criteria in SFY25. As noted in New Jersey Future's Comments on the New Jersey Department of Environmental Protection's Proposed Drinking Water State Revolving Fund and Clean Water State Revolving Fund for State Fiscal Year 2025 submitted on January 31, 2024, we continue to encourage the Department to incorporate a tool such as the DCA's MRI, which considers a variety of local factors beyond median household income yet provides a single score for ranking the relative wealth of communities. We continue to recommend the changes previously listed in our comments on Disadvantaged Communities submitted on January 31, 2024. Please see New Jersey Future's previous comments included below.

#### Response

We wish to clarify that the Department has utilized the MRI for annual average population change and MHI data, components of the DCA's MRI calculation, as part of our Affordability Criteria since SFY2023. Additionally, to ensure consistency and predictability for our stakeholders, the Affordability Criteria set forth in SFY 2024 will be extended into SFY 2025, foregoing an update from the 2020 data. This decision allows for future implementation of a grandfathering policy to protect systems currently reliant on the existing criteria from unforeseen eligibility modifications, supporting planning of capital improvement projects with greater certainty.

#### Comment

The Department should include, in the intended use plans, a link to the Affordability Score list for an added level of transparency for applicants to know if they are meeting Tier 1, Tier 2 or any Affordability at all.

#### Response

Appendix 3 of the Intended Use Plan includes a direct link to the Resources page on the Water Infrastructure Investment Plan website to provide clear and accessible information for all stakeholders regarding their eligibility status for various tiers of Affordability. The web page will contain the latest and forthcoming updates on the Affordability Criteria scoring for municipalities and water systems, accessible via the following link: <a href="https://dep.nj.gov/wiip/nwb-process/how-to-apply/resources-and-guidance">https://dep.nj.gov/wiip/nwb-process/how-to-apply/resources-and-guidance</a>.

#### Technical Assistance

#### Comment

We recommend that the Department look at the state of Michigan and their FY22 IUP as precedent for using a strategy that ensures that planning and design are also being incorporated. Outright grants as opposed to loans will assist the most distressed communities.

#### Response

For SFY 25, the Department will offer Planning and Design (P&D) grants for up to \$2 million per Sponsor, rather than principal forgiveness loans, for DACs engaged in the Technical Assistance (TA) program. Furthermore, eligible DACs will benefit from free TA and are assured principal forgiveness for subsequent capital improvement projects.

#### Comment

The IIJA has given new resources to States for investing in the future of their programs. The amount allotted from federal set aside activities could be maximized to improve the benefits the I-Bank provides to DACs through their CWSRF and DWSRF programs. Federal set-aside dollars should be spent on funding the kinds of barriers that often keep DACs from applying. Specifically, the set-asides should be used to help fund pre-construction work that a traditional SRF loan would not necessarily fund such as planning and design. Without the appropriate technical assistance DACs will never be able to make use of the funds provided by the IIJA or from the standard capitalization grant. Increased investment in the up-front work that is required of new projects for DACs will ensure a greater number of successful applicants and provide greater equity when allocating funds.

#### Response

Currently, the Drinking Water program already allocates set-aside funds for technical assistance consultants, which support DACs for free during the initial phases of project development, including preliminary engineering services. The Department is expanding technical assistance to DACs for CWSRF and DWSRF for program navigation, fiscal and needs assessments, and public engagement services. Additionally, state allocations are being directed to both Clean Water and Drinking Water technical assistance to provide up to \$2 million in grants per Sponsor for planning and design work. Should there be a need for further resources to support DACs effectively, the Department is prepared to leverage other federal set-aside allocations.

#### Comment

The Proposed IUP identifies planning and design loans with principal forgiveness followed by guaranteed funds for capital improvements projects for NJ-Technical Assistance Program (NJ-TAP) participants. NJ is currently assisting

select communities with the feasibility study and possible implementation in the Creation of a Stormwater Utility (SWU). Funding to start a SWU is one of many obstacles in this process communities and/or regional authorities face in today's economic climate. Would the NJ I-Bank consider supporting interested communities and/or regional authorities by providing loans with principal forgiveness to support the creation of a SWU?

#### Response

The planning and design funding, now offered as grants up to \$2 million, is only available to sponsors that meet the Affordability Criteria. Any DAC working with the State to implement a SWU can participate in the Technical Assistance Program and benefit from the planning and design grants. The Department is open to evaluating the potential for providing technical assistance as a part of the expanded Technical Assistance Program to facilitate the establishment of SWUs for DACs. The provision of set aside funds for projects sponsored by SWUs participating in the Technical Assistance Program may be considered for future Intended Use Plans to incentivize the creation of SWUs.

#### Comment

According to the amended IUPs, grant funding for planning and design and increased principal forgiveness for capital improvements are now available for DACs participating in the technical assistance programs for DWSRF and CWSRF. Water and wastewater systems serving DACs will greatly benefit from this program. We strongly encourage these grants and principal forgiveness packages to be made available to all DACs receiving TA, including assistance provided by federally supported regional and national Environmental Finance Centers and their partners. Please clarify this eligibility in the final IUPs.

#### Response

All sponsors meeting the SRF Affordability Criteria are eligible to participate in the Technical Assistance Program, irrespective of whether they are receiving TA from the EPA, federally supported regional and national Environmental Finance Centers, or other partnering organizations. Such communities are thereby eligible to benefit from both planning and design grants and guaranteed principal forgiveness. However, sponsors seeking P&D grants and guaranteed principal forgiveness, while receiving technical assistance from providers outside the SRF, must notify and coordinate with the Program as soon as possible.

Some federally supported Technical Assistance Programs may not require that communities be classified as disadvantaged to qualify for assistance. Communities that do not meet the SRF Affordability Criteria would not be eligible to participate in the Technical Assistance Program or access funds set aside for the Technical Assistance Program.

#### Comment

The department should evaluate systems across the state of what is a fair and equitable rate adequacy. Many systems cannot afford increases to sustain their capital improvements. Based on their existing rates, what is an acceptable increase?

#### Response

The EPA standard for water and wastewater service affordability is 2% of a community's MHI. For systems struggling with the financial sustainability of capital improvements, DACs have the option to engage in our Technical Assistance program, which offers a financial and needs assessment to evaluate such factors as the feasibility of rate increases and the level of increase necessary to support essential capital improvement projects.

# **Funding Packages and Principal Forgiveness**

#### Comment

For the Lead Service Line Replacement Program, we ask that you consider evaluating Large Public Water Systems (LPWS) in the aggregate based on the percentage of the population that is overburdened. In the case of the PVWC and other LPWS, water rates collected from all customers are applied to fund capital upgrades across the entire retail service areas, even if the Public Water System Identification Numbers (PWSIDs) are not the same. This approach

would provide a greater amount of principal forgiveness across the entire service area based on the proportion of overburdened customers.

#### Response

For water systems serving multiple PWSIDs or managing more complex water supply projects, it is recommended that the Sponsor meet with the SRF Program to determine the most appropriate method for calculating the Affordability Score based on the specific characteristics of the project. Applicants who have already submitted project information can request a pre-planning meeting through the H2Loans system. Applicants who do not have a project in the Program can reach out to I-Bank to set a pre-planning meeting.

#### Comment

An area that the PVWC identified for reform but that was not addressed in the Amended Proposed DWSRF IUP is the proportionate and equitable relief available to LPWS with overburdened populations, as compared to small and medium sized system. For an LPWS like the PVWC, capital improvement plans can be as much as ten times greater than small and medium systems in a given year. The PVWC is implementing a \$809M five-year Capital Improvement Plan, averaging approximately \$160M per year. As the majority of the rate payers are overburdened, the Amended Proposed DWSRF will give the PVWC the opportunity to obtain up to \$12M in principal forgiveness eligibility (\$8M added from High Ranked Affordability category increasing from \$2M to \$10M; and \$4M from the DW Affordability category). But this is still less than ten percent of possible principal forgiveness across the \$160M annual spend for a Large Public Water System like PVWC.

#### Response

The Department recognizes that existing principal forgiveness caps may not fully address the extensive needs of large utility systems, which serve a sizable portion of New Jersey's population and has a substantial capital plan. The SFY25 Intended Use Plan has removed funding package caps, which were previously capped at \$10 million in SFY 24 and \$20 million in the Proposed SFY 25 IUP to enable large projects to access 75% DEP/ 25% I-Bank financing for enhanced funding packages in excess of \$10 million, rather than the Base packages financed at 50% DEP/ 50% I-Bank. PVWC also has the opportunity to receive up to \$16 million in principal forgiveness for LSLR projects and \$2 million for Emerging Contaminants. The Department is able to meet in any given year to discuss capital improvement plans and offer assistance and expertise. Addressing the needs of large utility systems while balancing the availability of funds for smaller systems will continue to be discussed within the Department and during our Affordability Criteria stakeholder process in SFY 25.

#### Comment

Security is another category in which there is a projected significant need over the next five years. For equipment purchases, such as heavy-duty machinery, considering principal forgiveness for these capital expenditures would provide significant financial relief in areas where affordability is a concern.

#### Response

Equipment purchases, including heavy-duty machinery and security measures, are currently eligible for principal forgiveness under the Clean Water and Drinking Water SRF Affordability packages. The Drinking Water SRF can also provide principal forgiveness equipment purchase for Very Small Water Systems (VSWS) and small systems, subject to fund availability for the year.

#### Comment

Funding should be expanded for Water Quality Accountability Act (WQAA) regulatory compliance projects. Other than the \$4M offered in the DW Affordability category, there is no specific funding for WQAA requirements for watermain replacement or cybersecurity. The PVWC has over 647 miles of water mains, and a 150-year life cycle requires 21,500 linear feet of water main replacement per year. The competing demands of WQAA and other high risk aging infrastructure projects, a separate principal forgiveness category for LPWS, much like Nano Loan (population <10,000 and Very Small System (population <1,000) would offset these costs.

#### Response

Each year, we assess specific project needs based on stakeholder feedback during IUP engagement sessions and the current projects in the Program to develop appropriate categories and financing options. Consideration will be given to the inclusion of cybersecurity funding packages in future IUPs that offer greater financing through DEP interest-free loans. It is important to note that while the program cannot pay for contracted services for cybersecurity, it is able to finance the planning aspects of cybersecurity through P&D short-term loans or P&D grants within the Technical Assistance Program.

#### Comment

We noted and support the planned liberalization of the mix of loans (i.e., NJDEP vs NJIB) that support the SFY25 IUPs funding packages; however, we encourage the Department to consider greater use of 0% interest loans, at least for DAC projects. During New Jersey Future's study of SRF equity, several stakeholders indicated that such an initiative would likely spark an increase in applications for SRF funding. While this measure would probably reduce the number of total projects that can be funded, it could be a valuable tool in motivating fiscally distressed communities. The success of the SRF program is not measured merely by the sheer number of projects funded but also by its ability to advance vital environmental improvements in communities that cannot do it alone. To test the concept, NJDEP could develop a pilot program focusing on DACs.

#### Response

The Department's approach to supporting DACs is structured to streamline their participation in the SFY25 IUPs through a linear process. The initial stage offers free technical assistance to DACs, guiding them through the initial planning and project conceptualization. Following this, grants are provided for P&D, allowing these communities to develop their projects without financial burden, creditworthiness issues, or need to issue bonds. DACs participating in the Technical Assistance Program are then guaranteed principal forgiveness for capital improvements up to \$2 million or the most advantageous funding package available, including 100% principal forgiveness loans under the Affordability and other categories, eliminating loan fees and interest charges for DACs.

# **Program Policy and Implementation**

#### Comment

A major issue that New Jersey will be facing in years to come is the enormous increase in planned and required capital projects to address lead service lines, PFAS, CSOs, MS4 modifications, watershed improvement plan implementation, etc. Just for drinking water systems, the WQAA reporting on three-year capital projects has increased more than three times between the 2021 and 2022 submittals. We recognize that the IUPs must reflect available funding, but NJDEP will require a greatly increased pool of funding to meet these future needs. Otherwise, utilities will either be required to self-finance projects (which may be impossible for some that cannot access market financing) or to request extended compliance schedules, neither of which is to New Jersey's benefit. The conclusion of ARPA funds and the sunset date for IIJA/BIL funding will likewise reduce available funds when we need to increase financial availability.

#### Response

The results of the Clean Water and Drinking Water Needs Survey, along with our sources and uses table, clearly indicate that despite receiving unprecedented levels of funding, the demand for water infrastructure investment still exceeds the supply of available funds. The Department will continue to actively advocate for additional funding to meet New Jersey's pressing water infrastructure needs and offer blended interest loans that are more favorable than market-rate financing after current capitalization grants have been expended. Additionally, the Technical Assistance Program is built to last into the future, sustained by the I-Bank's loan fee. This ensures that DACs will continue to receive crucial support even after current BIL funds have been fully utilized.

#### Comment

In general, New Jersey Future supports the increased spending of available funding for drinking water and clean water priorities outlined in the amended IUPs. We support moving principal forgiveness funds from clean water packages with less demand to packages with more demand. However, the letter announcing the Notice of Open Public Comment Period for the amended DWSRF states, "DW funding and principal forgiveness will be awarded on

a readiness to proceed basis." The Department's approach is reasonable and ensures it will allocate funds efficiently. However, we are concerned about applicants serving DACs or overburdened communities. Because these applicants face more barriers to completing the planning and design phase, they are potentially less likely to be as ready to proceed as other applicants. There is an equity concern here. How does the Department intend to address this concern?

#### Response

The Department acknowledges concerns regarding the readiness to proceed criterion and its potential impact on applicants serving DACs or overburdened communities, which face more significant barriers in the planning and design phases. While adhering to the EPA's recent memo urging SRF programs to expedite fund usage, the Department must also ensure that at least 49% of all BIL funds are provided as principal forgiveness to DACs. These set asides for DACs cannot be given to non-DAC communities, per the BIL requirements. Therefore, DACs with readiness to proceed will be prioritized for these funding categories.

The Department is working to balance several priorities: ensuring rapid and responsible deployment of funds as per federal directives, establishing policy and programs to facilitate DACs, and maintaining the integrity of our Affordability Criteria to protect the needs of DACs across the state. For SFY 25, the Department is intensifying outreach efforts to both current applicants and potential applicants to direct DACs to take advantage of the Technical Assistance Program, including grant funding for P&D and guaranteed Principal Forgiveness for resulting capital improvement projects. The Technical Assistance Program provides support through consultants selected by the program. Sponsors have the flexibility to procure their own consultants using the P&D grants awarded to them. Additionally, the guaranteed principal forgiveness for resulting capital improvement projects is reserved regardless of readiness to proceed.

#### Comment

While the federal BIL and ARPA programs provided a significant increase in support for water infrastructure, it is generally accepted that the amount of principal forgiveness is far short of the need in most states, including New Jersey. Has NJDEP considered setting aside a modest portion of the annual SRF loan repayments to increase principal forgiveness for critical projects in DACs? While loan repayments sustain the SRF program over time, a modest redirection to expand principal forgiveness would be permissible so long as cash needs are managed to ensure the program's viability in perpetuity. A modest redirection of funds is highly unlikely to upset that requirement. As a case in point, redirecting 10% of the \$152 million loan repayments noted in New Jersey's SFY25 IUP would increase principal forgiveness by \$15 million annually. In addition, future repayments of the estimated \$500 million in new federal BIL loans issued through FY2026 will easily offset the impact of this initiative and help sustain an expanded level of project loans.

#### Response

As mentioned in a previous response, the Department acknowledges that the substantial needs across states exceed the availability funds, including principal forgiveness. The Department maintains that the balance and integrity of the SRF must be preserved to ensure its viability in perpetuity. This requires careful management of cash needs and the program's capacity to sustain itself through loan repayments.

While the Department does not anticipate a need for additional principal forgiveness allocations in SFY 2025, the possibility of utilizing repayments for principal forgiveness will be assessed as a potential strategy as DACs work through their initial planning and technical assistance stages and demand for principal forgiveness funds for DACs increases. As projects funded by the BIL and ARPA conclude construction and enter the repayment phase, the program will have an opportunity to reassess the use of these repayments. This timing will allow for an informed decision-making process, ensuring that adjustments to the funding strategy do not preemptively redirect resources that could compromise the program's long-term objectives.

#### Comment

While creditworthiness policies are necessary to ensure the fiscal integrity of the SRF over the long term, the Department is encouraged to explore additional measures to help localities with poor credit ratings access SRF funding. Success in overcoming credit barriers is part of the stated purpose of the SRF program, and that may include

loan guarantees, purchase of insurance for local obligations (i.e., to improve credit market access or reduce interest rates), and loan security provisions (e.g., reserve requirements and collateral). Also, some states maintain both a direct loan portfolio and a leveraged loan portfolio, with the stronger credits included in the leveraged portfolio. This helps ensure weaker credits with a higher likelihood of default, late payment, or restructuring do not negatively impact the SRF bond rating. Finally, enacting statutory changes and expanding State financial support for credit enhancement may represent the only way that high-priority, environmentally sensitive projects will advance in fiscally strapped communities.

#### Response

The NJ Water Bank has a long and successful history of providing below market rate loans, many of which include principal forgiveness throughout the State for environmental infrastructure projects. As a result of its borrower centric approach and low-cost funding, the Water Bank has facilitated the construction of over \$9 billion worth of environmental infrastructure projects for local water systems. The Department has been pro-active in instituting changes to the Program's loan structure while the I-Bank has been pro-active in championing changes to laws pertaining to the Water Bank program, and the I-Bank's Credit Policy to address the needs of fiscally strapped communities. Together these include, but are not limited to:

- A shifting of the Program's focus that has resulted in a dramatic increase in the amount of additional subsidies (PF) and in funding ratios that grant more DEP loan funds at zero-percent interest targeted to disadvantaged and weaker credit borrowers;
- 2. Annual appropriation laws now offer the opportunity for non-qualifying (credit) borrowers to receive 100% financing from the DEP as zero-percent loans;
- 3. An exemption in the Credit Policy allowing communities that receive 100% principal forgiveness (PF) loans from the Water Bank (typically weaker credit borrowers) to qualify for such financing without having to satisfy the Program's creditworthiness requirements;
- 4. An allowance in the Credit Policy for project sponsors who might otherwise not have strong enough credit ratings to qualify for the Program through the use of MQBA bonds or letters of credit from qualified financial institutions;
- An allowance in the Credit Policy for communities with small "de-minimis" loans (typically small towns/water systems with limited financial resources) to satisfy a series of published credit metrics rather than pay for and procure a credit rating;
- The development of a Technical Assistance (T/A) program offered at no cost to disadvantaged communities
  for optimization of operational processes and capital planning, as well as education and public outreach
  support;
- 7. In SFY2025, the Department is also offering DACs receiving T/A support, up to \$2 million in grant funding per applicant for CW and DW projects for engineering costs and an additional \$2 million or more for construction costs, increasing the amount of 100% principal forgiveness available to borrowers without satisfying the creditworthiness requirements.
- 8. Debt service reserve funds that are available to DACs to help them meet credit worthiness requirements for Water Bank loans involving redevelopment projects.

The continued proactive approach taken by the Department and I-Bank to assist fiscally strapped communities with support, accessibility and advantageous funding packages is advancing high-priority, environmentally sensitive projects in these communities. The Department encourages borrowers who struggle with credit ratings to contact the Program for assistance with financing options.

#### Comment

Focus needs to be shifted towards making financial support more easily accessible for municipalities that are entering the program with an aim to keep their expenditures below \$2 million. The issuance of bonds and the incurring of debt, which are often too burdensome for these municipalities when principal forgiveness does not apply until permanent financing is in place, should be reconsidered. Concerns have been raised about the potential negative impact on their debt capacity, especially for those that meet the Affordability Criteria and might struggle with conventional loans during the project's duration.

Alternatives that do not risk the financial stability of municipalities should be explored, such as the provision of short-term loans that can accommodate projects up to \$2 million without the complexities that emerge if costs exceed this threshold. According to local public contracts law, it is stipulated that a project's increase cannot exceed more than 20% without special justification. Thus, it could be considered practical to set the project budget limit at \$1.6 or \$1.7 million, thereby providing a buffer within the \$2 million limit for unforeseen expenses without triggering extensive financial scrutiny or jeopardizing the project's eligibility for 100% principal forgiveness under the \$2 million Affordability category.

#### Response

As mentioned above, the Department acknowledges the challenge with creditworthiness, particularly faced by DACs. The Department continually looks for strategies to resolve these issues but must also work with the I-Bank's creditworthiness policy. For SFY 25, grants have been offered for the Technical Assistance Program for P&D funding to help these communities where they would otherwise take out a short-term loan.

#### Comment

As part of New Jersey Future's report, the Environmental Policy Innovation Center model found that DWSRF awards are somewhat connected to Maximum Contamination Level violations, particularly for small-sized water utilities. The more drinking water violations, the higher the chance of receiving an award from the Water Bank. However, there does not seem to be a similar connection with the CWSRF. While this could have been a limitation of the analysis, we encourage NJDEP to prioritize cumulative water pollution impacts in the CWSRF and affordability concerns to ensure that DACs with water quality issues get the resources they need.

#### Response

The distinction between DWSRF awards and CWSRF awards, as they relate to MCL and other types of violations, underscores the unique challenges of drinking water versus clean water projects. The CWSRF awards have always been based on project readiness to proceed and utilizes a different priority ranking methodology than DWSRF. For DWSRF, the Department has a well-developed Technical Assistance Program and works closely with Enforcement to ensure systems with MCL violations are aware of funding access, particularly for small systems.

#### Comment

The Department must maintain transparency in the IUP processes and decision-making to gain public trust. When a comment period opens, the Department must provide adequate time beyond ten days for the public to respond with comments. In addition, the Department must make sufficient efforts to notify the public and stakeholders of open comment periods. As many Department staff know, New Jersey Future staff did not receive the email announcement about the amended IUPs. We appreciate the extension of our comments period.

#### Response

The Department acknowledges the critical importance of ensuring all stakeholders have ample opportunity to review and respond to proposed changes for the IUPs. To address this and improve our communication process, the Department has transitioned to using GovDelivery, a more reliable and consolidated platform for mass email communications. This new system is designed to enhance the efficiency and reach of our notifications, ensuring that all interested parties receive timely updates about open comment periods and other important announcements. Notifications for the SFY 25 Final IUPs will be sent out through GovDelivery. If you did not receive an email notification for the publication notice of these IUPs and it is not in your junk or spam folder, you may not be in our GovDelivery list. To ensure receipt of all future communications regarding IUPs and other initiatives, please subscribe to the Water Infrastructure Investment Plan Email Updates via GovDelivery by submitting https://dep.nj.gov/wiip/contact-us/.

For the recent amendment to the IUP, the Department assessed that a 10-day comment period was appropriate given the nature and scope of the changes proposed. These changes primarily involved enhancements to financing packages and a shift from principal forgiveness loans to grant funding for Technical Assistance planning and design, which were anticipated to be positively received. Moving forward, the Department will carefully consider this feedback to ensure that future amendments to the IUP allow for more extensive stakeholder engagement, particularly when significant changes are proposed.

#### Comment

During the public hearing, it was commented that the Congressional earmarks have significantly depleted the annual cap for this program. It has been observed that few projects have been financed through these earmarks. Three years have passed, and we find ourselves at a bottleneck created by the requirements of both the EPA and the SRF, despite the SRF program mirroring the EPA's requirements. It is recommended by us that all funds should be channeled through the state revolving fund to ensure consistency in program requirements and the review process, enabling the effective utilization of this money. It is urged that SRF funding is not removed for these Congressional spendings.

#### Response

An appropriation bill is currently under consideration, proposing language that mandates the EPA to explore avenues for simplifying environmental reviews, including allowing states greater flexibility in managing Community Project Funding/Congressionally Directed Spending grants. This framework aims to provide states the option to manage such projects directly, ensuring that grant requirements are consistent with those governing SRF loans and including provisions for an administrative funding set-aside to support states in these efforts. The Department is supportive of these discussions and is still evaluating the operational impacts of different implementation strategies. The Department remains committed to ensuring that any changes to the process enhance the efficiency and effectiveness of funding utilization.

# Appendix 2: Drinking Water Project Ranking Methodology

Table 1 of Category A lists the types of projects eligible for DWSRF funding. A project must be assigned points from Category A to be eligible for ranking; points assigned from the remaining categories are in addition to the points received in Category A. 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 A. Projects that include multiple elements, as listed in priority Category A, receive priority points for the highest rated element in that category. Individual projects cannot receive points in Category A for multiple elements. Projects for the same water system involving multiple elements with unrelated scopes are separated and priority points assigned accordingly for each project.

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 Priority List.

The principal elements of the Priority System are: A) Compliance and Public Health Criteria, B) Environmental Justice Economic Overburdened Community Criteria, C) Smart Growth Approvals, D) Population, and E) Established Local Employment Program. Points are assigned for each of the five priority categories, as applicable, and are discussed in more detail below.

The order of project priority for funding 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;
- 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.

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.

## Category A. Compliance with the SDWA and Protection of Public Health

DWSRF funds are used 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 1 describes the project elements that are eligible for DWSRF funds:

# TABLE 1. Project Elements Eligible for Project Priority Ranking in the Drinking Water State Revolving Fund Program<sup>1</sup>

1. 500 Points 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 the Department requiring the correction of any noncompliance of its treatment facilities to address an immediate public health threat. 2. 350 Points 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 the Department requiring the correction of any noncompliance of its treatment facilities to address an immediate public health threat. 3. Systems that use groundwater that have had any acute violation (either E. coli or 300 Points nitrates). Systems that have had, or the Department reasonably expects to have, any 4. 250 Points primary maximum contaminant level (MCL) violations (except acute violations) or exceedance of action levels (Lead and Copper Rule).<sup>2</sup> 5. Systems that have, or the Department reasonably expects to have, exceeded a 200 points groundwater quality criterion, or other guidance or advisory (such as a recommended MCL for unregulated contaminants) as deemed applicable by the Department. Systems that were classified as vulnerable, because of a 2007 the Department 200 Points 6. Interconnection Study. 7. 175 Points Replacement of lead services lines or installation of corrosion control treatment for systems without a lead action level exceedance. 8. Systems that are under an Administrative Consent Order or other formal 170 Points enforcement action based on a notice of noncompliance by the Department for reasons other than water quality; i.e., inadequate storage, inadequate source, lack of emergency power, etc.

<sup>&</sup>lt;sup>1</sup> A project must be assigned points from Category A to be eligible for Project Priority List ranking; points assigned from Categories B through E supplement the points received in Category A.

<sup>&</sup>lt;sup>2</sup> Systems with an ALE are eligible to receive the 250 points provided the system has an open violation with additional requirements to complete in order to return to compliance under the Federal rules.

Purchase and/or consolidation of a water system to comply with the SDWA for capacity development. 10. Extension of water mains, including associated appurtenances and water system 165 Points facilities, to private wells that have had any maximum contaminant level exceedances or have exceeded lead and copper action levels. 11. Existing treatment facilities that need to be rehabilitated, replaced, or repaired 160 Points to ensure compliance with the SDWA. 12. Systems that are proposing improvements to address resiliency and impacts of 150 Points climate change, including drought or other related water supply management initiatives, as identified, or designated by the State. 150 Points 13. Systems that have lost well capacity due to saltwater intrusion and a solution is needed to preserve the aquifer as a viable aquifer. Existing transmission or distribution mains with appurtenances that need to be 75 Points 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. 60 Points Existing pump stations or finished water storage facilities that need to be rehabilitated or replaced to maintain compliance with the SDWA. 16. New finished water storage facilities or pump stations that are needed to 50 Points maintain pressure in the system and/or prevent contamination. 1*7*. Addition or enhancement of security measures at drinking water facilities, 45 Points including but not limited to fencing, lighting, motion detectors, cameras, secure doors and locks, cybersecurity, and auxiliary power sources. Green Infrastructure: renewable energy generation such as solar panels, 45 Points hydroelectric, geothermal or wind turbines or infrastructure built at the water system facilities such as green roofs, porous pavement, bioretention or grey water reuse. Systems which have had any exceedance of any secondary drinking water 40 Points regulations that have received notification issued by the Department 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 Department requiring correction of the exceedance. 35 Points 20. Installation of new water meters and/or other water conservation devices, including but not limited to retrofit plumbing fixtures. 21. Construction of new or rehabilitation of existing interconnections between water 30 Points systems to improve water pressures to maintain safe levels, promote availability of alternative source of supply, or to ensure compliance with the SDWA. 25 Points 22. Replacement of water meters.

9.

165 Points

- 23. Redevelop wells, construct new wells, or construct or rehabilitate surface water 15 Points sources with associated treatment facilities to meet the New Jersey Safe Drinking Water Act (SDWA) rules for required pumping capacity.
- 24. Other project elements, not including items 1 through 21 above, that ensure 1 Point compliance with the SDWA and protect public health, as approved by the Department.

## Category B. 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 Department to publish a list of overburdened communities and provide notice to the 331 municipalities in which those communities are located.

Projects are assigned 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 to projects with a qualifying service area population within a municipality that does not meet the 35% threshold.

#### **Example:**

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

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.

## Category C. Smart Growth Approvals

State Development and Redevelopment Plan
 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 eligible clean water projects consistent with an approved Water Quality Management Plan that serves municipalities that have been approved under the Center Designation or Plan Endorsement Process.

For a project serving more than one municipality, the points were included for ranking purposes if the designated center or the endorsed plan is a significant component of the overall project. For further

information regarding the State Development and Redevelopment Plan, contact the Office of Planning Advocacy in the New Jersey Department of State at (609) 292-7156.

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

Projects located in or benefiting areas designated as Brownfield Development Areas, Transfer of Development Rights receiving areas or Transit Villages receive 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)

The Department promotes green infrastructure, water and energy efficiency, and environmental innovation in its water improvement projects. Therefore, the Department provides <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. For water systems that service more than one municipality, the municipality that has the highest population served will be counted for this category.

### Category D. Population

As a tiebreaker, projects are assigned points based on the permanent population of the water system service area. 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 larger population.

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:

 $[(2 \times Winter Population) + Summer Population] / 3 = Weighted Permanent Population$ 

## Category E. Established Local Employment Program

Projects are assigned 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.)".

# **Appendix 3: Drinking Water Affordability Criteria**

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 financing and implementing 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. The public review and comment requirement was originally accomplished through New Jersey's SFY 2023 DWSRF IUP proposal and undergoes an annual review and comment period with each year's proposed IUP.

The list of water systems meeting the Affordability Criteria and other resources related to Affordability will be posted to the Water Infrastructure Investment Plan (WIIP) website at:

https://dep.nj.gov/wiip/nwb-process/how-to-apply/resources-and-guidance

In New Jersey, those applicants that meet either of the following two criteria are considered to have satisfied the State's **DWSRF 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 DWSRF ranking points.

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

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Project MHI Factor = 100 x (Project MHI/State MHI) (Rounded down to the nearest integer)
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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 weighted unemployment rate of the project service area using service area populations and county unemployment data. Calculation is similar to 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. Calculation is similar to weighted MHI example below.

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

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

#### **Data Sources:**

MHI Percent - Municipal median reported household income (MHI) as a percent of the statewide MHI. The income reported is an estimate from 2019 from the U.S. Census Bureau's ACS 2014-2019 5-year estimates, as found in the 2020 Municipal Revitalization Index (<a href="https://www.nj.gov/dca/home/MuniRevitIndex.html">https://www.nj.gov/dca/home/MuniRevitIndex.html</a>) provided by the New Jersey Department of Community Affairs. Values are expressed in 2020 dollars. Values over 100 indicate that the municipality has a MHI greater than the state. Conversely, values under 100 show that the MHI in the municipality is lower than the state. This statewide MHI used was \$85,245.

**Municipal Unemployment -** Annual average county unemployment rate as provided by the New Jersey Department of Labor are shown in the table below. These values are compared to the statewide annual average unemployment rate. The statewide annual average used was 3.4%. To correct for labor market distortions caused by the pandemic, 2019 values were used here.

2019	NJ Annual	Average Labor F (2022 Bench	Force Estimates by	County			
County	<u>Labor</u> <u>Force</u>	•	<u>Unemployment</u>	Unemployment Rate (%)			
Atlantic	125,970	119,780	6,190	4.9			
Bergen	502,296	488,074	14,222	2.8			
Burlington	240,757	233,093	7,664	3.2			
Camden	263,859	253,460	10,399	3.9			
Cape May	47,723	44,383	3,340	7.0			
Cumberland	67,906	64,292	3,614	5.3			
Essex	386,078	369,373	16,705	4.3			
Gloucester	156,454	150,862	5,592	3.6			
Hudson	376,142	364,173	11,969	3.2			
Hunterdon	67,447	65,656	1,791	2.7			
Mercer	211,808	205,315	6,493	3.1			
Middlesex	455,419	441,596	13,823	3.0			
Monmouth	341,346	330,796	10,550	3.1			
Morris	267,808	260,524	7,284	2.7			
Ocean	289,325	279,014	10,311	3.6			
Passaic	252,808	242,201	10,607	4.2			
Salem	30,428	28,998	1,430	4.7			
Somerset	178,462	173,269	5,193	2.9			
Sussex							
Union	3.6						
Warren	3.3						
Figures may no	ot sum due to	o rounding.					

**Population Change -** The average annual rate of change in total population from 2009 to 2019, also provided by NJDCA in the <u>Municipal Revitalization Index</u>. These values are compared to the statewide population change during that same time period. The statewide rate of change used in this analysis was 0.3%.

Values are subject to change given future updates to Census data, and Affordability Scores may be updated throughout the year. Refer to the most recent publication of the Affordability Scores.

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

#### Example:

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

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

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

#### Example:

Municipalities Served	County Unemploym ent 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

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 clean water system serves more than one municipality/county, as shown in the example below. The population served is based on the permanent population of the water system service area.

**Unemployment Rate)** 

#### 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%
T . I	<u> </u>	20.000	1.00	0.4040/ /D : 1

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

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 and sponsors with Affordability Scores of 81 or above that meet the Environmental Justice Economic Overburdened Community Criteria): This tier includes 79 water systems 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 50 water systems. These communities are approximately 9% of the most disadvantaged in New Jersey 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.

# Appendix 4: Federal Fiscal Year 2024 and State Fiscal Year 2025 Project Priority List

#### Appendix 5 - Proposed Drinking Water Project Priority List for Federal Fiscal Year 2024 (and State Fiscal Year 2025)

#### Date Generated: May 16, 2023

- \* All projects on the list are eligible to receive DWSRF Base grant funds.
- \* Projects designated (BIL EC) are eligible to receive DWSRF Emerging Contaminants grant funds and principal forgiveness.
- \* Projects designated (BIL LSLR) are eligible to receive DWSRF Lead Service Line Replacement grant funds and principal forgiveness
- \* Projects designated (BIL GEN) are eligible to receive general supplemental funds for high rank affordability projects
- \* Consideration will be given for projects with a qualifying service area population within a municipality that does not meet the DWSRF Affordability Criteria.
- \* Long-term financing terms are established consistent with the Intended Use Plan operative at the time of certification and Water Bank short-term financing of the construction contract. Project components that have closed on a short-term loan prior to SFY2023 are not eligible for BIL principal forgiveness or grants

Froject Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	Cat E	Rank Points	SFY Project Expected Funding	BIL Eligibility
1 Newark City	0714001-012	Construction of a cover for the Cedar Grove Reservoir	285,000	\$ 50,000,000	\$ 12,730,000		500	50	20	0	0	0	80	2.85	652.85	2030	BIL (GEN)
2 Passaic Valley Water Commission	1605002-024	Installation of a 2.0 MG storage tank next to existing Verona storage tank	347,052		, , , , , , , ,	\$ 4,536,800	500	0	20	0	0	0	80	3.47	603.47	2030	BIL (GEN)
4 Passaic Valley Water Commission	1605002-014	Levine Reservoir Water Storage Improvements - Phase 1	314,900				500	80	0	0	0	0	0	3.15	583.15	2025	BIL (GEN)
5 Trenton City	1111001-012	Pennington Reservoir Replacement	225,000			. ,,	500	0	15	0	5	0	0	2.17	527.17	2025-2027	BIL (GEN)
6 Newark City	0714001-020	Phase-2 Lead Service Line Replacement (LSLR) Project	280,139			,,	250	50	20	0	5	0	80	2.9	407.9	N/A	BIL (LSLR)
7 Trenton City	1111001-011	Lead Service line replacement	391,000				250	50	15	0	5	0	80	3.91	403.91	N/A	BIL (LSLR)
8 Newark City	0714001-019	Phase-1 Lead Service Line Replacement (LSLR) Project	280,139	\$ 6,000,000	\$ 1,528,353	\$ 7,528,353	250	50	15	0	5	0	80	2.8	402.8	N/A	BIL (LSLR)
10 Hopatcong Borough	1912001-009	Installation of 48-inch pipe at wells to increase chlorine contact time at nine wells	7,900	\$ 750,000	\$ 525,000	\$ 1,275,000	350	0	15	0	0	0	0	0.08	365.08	2030	BIL (EC)
12 Passaic Valley Water Commission	1605002-002	Lead Service Line Replacement in Main System	306,707	\$ 21,918,500	\$ 66,200	\$ 26,302,200	250	0	15	0	5	0	80	3.1	353.1	N/A	BIL (LSLR)
13 Orange City	0717001-015	Orange Twp   PFAS in Well 7 Drinking Water System	32,000	, , , , , , , ,		, , ,,	250	80	0	5	5	0	0	0.3	350.3	2027	BIL (EC)
14 Lakewood Township Municipal Utilities Authority	1514002-001	LTMUA GAC Building (New Hampshire & Shorrock St)	22,000		\$ 3,405,680	\$ 12,599,300	250	80	20	0	0	0	0	0.28	350.28	N/A	BIL (GEN)
15 Orange City	0717001-011	Orange Twp PFOA in Well 8 Drinking Water System	30,731		-	\$ 1,550,000	250	0	0	5	5	0	80	0.3	340.3	2030	BIL (EC)
15 Orange City	0717001-013	Orange Twp   Well 5 Rehabilitation Project	30,731	\$ 500,000	\$ 173,000	\$ 700,000	250	0	0	5	5	0	80	0.3	340.3	N/A	BIL (GEN)
16 Newark City	0714001-022	PROCESS AND OPERATIONAL UPGRADES AT THE PEQUANNOCK WATER TREATMENT PLANT	280,000	\$ 18,729,224	\$ 191,412	\$ 22,551,069	250	0	0	0	0	0	80	2.94	332.94	N/A	BIL (GEN)
17 Atlantic City Municipal Utilities Authority	0102001-011	Lead Service Lines Replacement	108,998	\$ 3,754,080	-	\$ 4,504,896	175	80	15	0	0	0	0	1.09	321.09	2025	BIL (LSLR)
18 New Brunswick City	1214001-001	LSLR Program	55,000	\$ 10,000,000	\$ 1,332,522	\$ 12,000,000	175	80	15	0	0	0	0	0.55	320.55	2027	BIL (LSLR)
20 North Shore Water Association	1904004-001	Existing Well Requires Replacement	105	\$ 360,000	\$ 115,000	\$ 475,000	300	0	20	0	0	0	0	0	320	2030	BIL (GEN)
21 New Brunswick City	1214001-005	Water Treatment Plant Improvements	50,000	\$ 10,435,000	\$ 3,443,100	\$ 13,878,100	160	80	15	5	0	0	0	0.55	315.55	2025	BIL (GEN)
22 Camden City	0408001-001	PFAS Treatment Improvements at Morris-Delair Water Treatment Plant	54,000	\$ 40,706,900	\$ 4,520,000	\$ 51,404,280	160	80	15	0	5	0	0	0.47	315.47	N/A	BIL (EC)
24 Atlantic City Municipal Utilities Authority	0102001-012	Water Treatment Plant Facility Infrastructure Replacement & Improvements and Well Redevolpment	108,667	\$ 104,760,000	\$ 4,634,162	\$ 125,712,000	160	80	15	0	0	0	0	1.09	306.09	2028	BIL (GEN)
25 Bloomfield Township	0702001-003	Lead Service Line Replacement	47,982	\$ 875,000	\$ 440,000	\$ 1,098,395	300	0	0	5	0	0	0	0.47	305.47	N/A	BIL (LSLR)
26 NJ American Water Company, Inc.	1345001-017	Oak Street Treatment Plant Improvements	290,470	\$ 4,239,000	\$ 2,763,840	\$ 7,002,840	250	50	0	0	0	0	0	2.9	302.9	N/A	BIL (GEN)
27 Aqua New Jersey Incorporate	1103001-005	Addition of radium treatment at Well 9 to resolve MCL exceedance	49,000	\$ 583,100	\$ 418,226	\$ 1,001,326	250	50	0	0	0	0	0	0.49	300.49	2030	BIL (EC)
29 North Shore Water Association	1904004-004	Water System Refurb	105	\$ 100,000	\$ 145,400	\$ 245,400	300	0	0	0	0	0	0	0	300	2030	BIL (GEN)
30 Wildwood City	0514001-004	Wildwood Boardwalk water main replacement	45,500	\$ 1,820,080	\$ 712,426	\$ 2,532,506	175	80	15	0	0	0	0	0.45	295.45	2027	BIL (GEN)
31 Wildwood City	0514001-007	Wildwood Lead Service Replacement Program	70,719	\$ 104,111,500	\$ 741,500	\$ 135,344,950	175	80	15	0	0	0	0	0.16	295.16	2025	BIL (LSLR)
32 Red Bank Borough	1340001-004	Red Bank Lead Service Line Replacement	13,600	\$ 3,200,000	\$ 2,837,700	\$ 3,840,000	175	80	15	0	0	0	0	0.13	295.13	N/A	BIL (LSLR)
33 Trenton City	1111001-005	5-year Lead Service Line Replacement & Verification Project	225,000	, ,	,	, ,	250	0	15	0	5	0	15	2.17	287.17	2024-2030	BIL (LSLR)
34 Manchester Utilities Authority	1603001-001	Heights Tank Rehabilitation	12,028	\$ 389,167	\$ 1,800,000	\$ 500,000	250	0	15	0	0	0	0	0.12	280.12	2026	BIL (LSLR)
36 Hopatcong Borough	1912001-002	Hopatcong Borough PFAS Removal Improvement Project	7,000	\$ 840,000	\$ 1,100,300	\$ 1,020,000	250	0	15	0	0	0	0	0.07	280.07	2026	BIL (EC)
37 Passaic Valley Water Commission	1605002-026	PVWC Lead Service Line Replacement	147,000	\$ 1,400,000			175	80	20	0	0	0	0	3.1	278.1	2027	BIL (LSLR)
38 Bloomfield Township	0702001-004	Interconnection Project	47,315	\$ 1,920,000	\$ 491,000	\$ 2,592,000	250	0	0	5	0	0	15	0.47	270.47	N/A	BIL (GEN)
38 Bloomfield Township	0702001-005	Lead Service Replacement Phases	49,973				250	0	0	5	0	0	15	0.47	270.47	2030	BIL (LSLR)
41 North Jersey District Water Supply Commission	1613001-013	Construction of a new 50 MGD Bellville Pump Station	872,153				160	50	20	0	0	0	30	8.72	268.72	2030	BIL (GEN)
42 Jersey City Municipal Utilities Authority	0906001-035	Lead Service Line Replacement	292,449				175	0	20	5	5	0	0	2.62	267.62	2024-2030	BIL (LSLR)
43 East Orange City	0705001-003	Lead Service Line Replacement Phase 2		\$ 22,000,000			175	80	0	5	0	0	0	0.75	265.75	2025-2026	BIL (LSLR)
44 Merchantville Pennsauken Water Commission	0424001-006	Frosthoffer GAC plant	50,000	\$ 8,200,000	\$ 3,787,685	\$ 9,840,000	200	0	15	0	0	0	0	0.47	265.47	2027	BIL (GEN)
45 Winslow Township	0436007-006	Add radium removal treatment at existing wells 1 and 8 to correct Maximum Contaminant Level violations	39,328			. , ,	250	0	15	0	0	0	0	0.39	265.39	2030	BIL (GEN)
46 Belleville Township	0701001-003	Replacement of 7,000 lead service lines	35,928		,,		250	0	0	0	0	0	15	0.36	265.36	2030	BIL (LSLR)
46 Belleville Township	0701001-004	Installation of lead corrosion control measures at four interconnections	35,928			·	250	0	0	0	0	0	15	0.36	265.36	2030	BIL (LSLR)
47 Upper Deerfield Township	0613004-001	Radium Treatment Removal for Love Lane WTP (wells # 3 & 4)	4,500				250	0	0	0	0	0	15	0.04	265.04	2030	BIL (GEN)
48 National Park Borough	0812001-005	Addition of PFOS Treatment at Exisiting Water Plant	2,983	, , , , , , ,	,	, ,,,,,,	250	0	0	0	0	0	15	0.03	265.03	N/A	BIL (EC)
50 ADTI Housing Corporation	2103002-001	Chlorination system	83				250	0	0	0	0	0	15	0	265	2030	BIL (EC)
51 Sayreville Borough	1219001-009	Lead Service Line Investigation and Replacement	44,243		\$ 797,000		250	0	0	0	5	0	0	0.44	260.44	2027	BIL (LSLR)
52 Orange City	0717001-017	PFAS Treatment at Chestnut Street Pumping Station	34,447	,,	-	\$ 17,010,000	160	80	0	5	5	0	0	0.3	260.3	2025	BIL (EC)
53 Lakewood Township Municipal Utilities Authority	1514002-005	GAC WELLS 1, 2 & 3	74,485			. , ,	160	80	20	0	0	0	0	0.28	260.28	2027	BIL (LSLR)
54 Park Ridge Borough	0247001-001	Permanent PFAS Treatment	16,500	\$ 5,020,000	\$ 360,750	\$ 6,024,000	250	0	0	5	0	0	0	0.16	260.16	2027	BIL (EC)

Froject Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	Cate	Rank Points	SFY Project Expected Funding	BIL Eligibility
55 Aqua New Jersey Incorporate	0415002-001 0614003-001	Aqua New Jersey Blackwood Lead Service Line Replacement	4,545 \$ 60,491 \$			\$ 12,780,000 \$ 129,996,000	175 175	80	0	0	0	0	0	0.44	255.44 255.36	2025 2027	BIL (LSLR) BIL (LSLR)
56 Vineland City 57 Newark City	0714001-001	Lead Service Line Replacement Project  Construction of an ozonation facility	285,000 \$		\$ 4,660,000		100	50	20	0	0	0	80	2.85	252.85	2027	BIL (GEN)
57 Newark City	0714001-001	Removal and disposal of sludge from lagoon	285,000 \$			. , ,	100	50	20	0	0	0	80	2.85	252.85	2030	BIL (GEN)
58 Middlesex Water Company	1225001-030	PFAS Treatment at CJO Plant	121,639		- 1,380,000		250	0	0	0	0	0	0	2.33	252.83	2030	BIL (GEN)
59 Camden City	0408001-030	Morris-Delair WTP improvements - Phase II	77,344 \$			\$ 1,444,035	100	50	20	0	0	0	80	0.77	250.77	2027	BIL (GEN)
59 Camden City	0408001-015	Parkside WTP various improvements	77,344 \$	,		. , ,	100	50	20	0	0	0	80	0.77	250.77	2030	BIL (GEN)
60 Ridgewood Village	0251001-001	Water Treatment Centralization for PFAS Removal	61,220 \$			\$ 77,551,983	250	0	0	0	0	0	0	0.62	250.62	2024-2025	BIL (EC)
60 Ridgewood Village	0251001-002	Water Treatment Centralization for PFAS Removal Phase 2	61,200 \$		\$ 5,196,000	. , ,	250	0	0	0	0	0	0	0.62	250.62	2024 2023	BIL (EC)
60 Ridgewood Village	0251001-003	Water Treatment Centralization for PFAS Removal Phase 3	61,200 \$			. , ,	250	0	0	0	0	0	0	0.62	250.62	2025	BIL (EC)
60 Ridgewood Village	0251001-004	Water Treatment Centralization for PFAS Removal Phase 4	61,220 \$				250	0	0	0	0	0	0	0.62	250.62	2027	BIL (EC)
60 Ridgewood Village	0251001-005	Water Treatment Centralization for PFAS Removal Phase 5	61,220 \$				250	0	0	0	0	0	0	0.62	250.62	2027	BIL (EC)
60 Ridgewood Village	0251001-006	Water Treatment Centralization for PFAS Removal Phase 6	61,220 \$			. , ,	250	0	0	0	0	0	0	0.62	250.62	2027	BIL (EC)
61 Perth Amboy City	1216001-011	Upgrades to the Runyon Water Treatment Plant	55,436 \$				160	80	0	0	5	0	0	0.52	250.52	2027	BIL (GEN)
62 Belleville Township	0701001-008	Belleville Lead Service Line Replacement	36,069 \$			. , ,	250	0	0	0	0	0	0	0.35	250.35	N/A	BIL (LSLR)
63 Edison Township	1205001-002	Township Wide Lead Service Replacement	107,588 \$				250	0	0	0	0	0	0	0.35	250.35	2027	BIL (LSLR)
64 Livingston Township	0710001-001	Livingston PFAS Treatment - Phase A (Wells 1,2,4,8, 11)	29,366 \$	5,300,000	\$ 484,770	\$ 6,960,275	250	0	0	0	0	0	0	0.27	250.27	N/A	BIL (EC)
64 Livingston Township	0710001-002	Livingston PFAS Treatment - Phase B (Wells 10, 12)	29,366 \$	3,200,000	\$ 2,310,759	\$ 4,239,775	250	0	0	0	0	0	0	0.27	250.27	N/A	BIL (EC)
64 Livingston Township	0710001-003	Dorsa Wells - PFAS and 1,4-Dioxane Treatment	29,366 \$	14,000,000	\$ 61,619	\$ 17,643,300	250	0	0	0	0	0	0	0.27	250.27	2025	BIL (EC)
65 Burlington Township	0306001-001	Beverly Road Water Treatment Plant Upgrades for PFA's Treatment	23,983 \$	1,401,800	\$ 1,948,070	\$ 1,912,160	250	0	0	0	0	0	0	0.23	250.23	2027	BIL (GEN)
66 Moorestown Township	0322001-001	North Church Street Water Treatment Plant Upgrade	20,726 \$	15,260,000	\$ 4,601,000	\$ 19,861,000	250	0	0	0	0	0	0	0.21	250.21	N/A	BIL (EC)
67 Ramsey Borough	0248001-009	Arsenic treatment system at the Spring Street Treatment Facility	16,350 \$	422,903	\$ 373,372	\$ 796,275	250	0	0	0	0	0	0	0.16	250.16	2030	BIL (EC)
69 Sparta Township	1918004-003	Installation of uranium treatment equipment at two of the existing Autumn Hill well house (Well 1 and Well 2)	15,726 \$	350,000	\$ (14,000)	\$ 336,000	250	0	0	0	0	0	0	0.16	250.16	2030	BIL (EC)
70 Pequannock Township	1431001-001	PFOS & PFOA Treatment for Well #1 Dunn Place NJ1431001	14,000 \$	2,770,000	\$ 333,000	\$ 3,324,000	250	0	0	0	0	0	0	0.14	250.14	2025	BIL (EC)
72 Oakland Borough	0242001-001	Soons Wellfield PFAS Treatment	12,653				250	0	0	0	0	0	0	0.13	250.14	2027	BIL (GEN)
73 Waldwick Borough	0264001-003	Water Treatment Systems	9,625 -	1,200,000	\$ 855,640		250	0	0	0	0	0	0	0.13	250.13	N/A	BIL (EC)
74 Ho-Ho-Kus Borough	0228001-003	Ho-Ho-Kus Water Treatment System	4,078 \$	1,500,000			250	0	0	0	0	0	0	0.04	250.04	N/A	BIL (EC)
75 Essex Fells Borough	0706001-002	Interim PFAS-Runnymede Site-Wells 5 &1	21,937 \$			. , ,	250	0	0	0	0	0	0	0.02	250.04	2025	BIL (EC)
75 Essex Fells Borough	0706001-003	Permanent PFAS Treatment (Main Facility)	21,937 \$			. , ,	250	0	0	0	0	0	0	0.02	250.02	N/A	BIL (EC)
75 Essex Fells Borough	0706001-004	Permanent PFAS Treatment (Additional Facilities)	21,937 \$				250	0	0	0	0	0	0	0.02	250.02	2024	BIL (EC)
75 Essex Fells Borough	0706001-005	Permanent PFAS Treatment (Country Club Facility)	21,937 \$			\$ 2,000,000	250	0	0	0	0	0	0	0.02	250.02	2027	BIL (EC)
76 Bethlehem Township BOE	1002311-001	Thomas B. Conley Elementary School Treatment System PFAS	3,745 \$		\$ 12,000,000	. , ,	250	0	0	0	0	0	0	0	250	2027	BIL (EC)
77 Lake Stockholm Systems, Inc.	1911002-001	Lake Stockholm Systems, Inc., PFOA/PFOS removal for NJDEP compliance	400 \$			\$ 1,020,000	250	0	0	0	0	0	0	0	250	N/A	BIL (EC)
78 Eagleswood Village MHP	1508001-001	Eagleswood Village Water Improvement	80 \$	862,500	\$ 1,350,000	\$ 1,035,000	250	0	0	0	0	0	0	0	250	2026	BIL (EC)
79 Buttonwood Mobile Home Park	0301001-001	Buttonwood system	77 \$				250	0	0	0	0	0	0	0	250	2027	BIL (GEN)
81 Jersey City Municipal Utilities Authority	0906001-034	Boonton Water Treatment Plant Electric Substation/ Distribution System Improvements	262,000 \$				160	0	15	5	5	0	0	2.62	247.62	2027	BIL (GEN)
82 Jersey City Municipal Utilities Authority	0906001-037	Princeton Avenue Water Main Upgrade	287,899 \$	1,221,675	\$ 305,100	\$ 1,666,010	175	0	15	0	0	0	0	2.62	242.62	2030	BIL (GEN)
82 Jersey City Municipal Utilities Authority	0906001-038	County Village Water Main Improvements	287,899 \$			\$ 5,263,640	175	0	15	0	0	0	0	2.62	242.62	2030	BIL (GEN)
83 Newark City	0714001-017	Water Distribution System Upgrades	285,000 \$		\$ 436,995	, ,	75	80	20	5	0	0	0	2.94	237.94	2026	BIL (GEN)
84 Brick Township Municipal Utilities Authority	1506001-011	Granular Activated Carbon (GAC) Treatment Addition	86,898 \$				200	0	20	0	0	0	15	0.87	235.87	N/A	BIL (EC)
85 East Orange City	0705001-014	Water System Improvement and Resiliency Project 2017	65,078 \$		\$ 5,805,200		100	50	0	5	0	0	80	0.75	235.75	N/A	BIL (GEN)
86 Newark City	0714001-008	Cleaning and lining of water mains, upgrading 4 inch mains to 6 & 8 inch mains, replace old fire hydrants	285,000 \$				75	80	15	5	0	0	0	2.94	232.94	2027	BIL (GEN)
88 Newark City	0714001-002	Rehab of 42-inch Steel water main including cleaning & lining	285,000 \$	3,000,000	\$ 2,070,000	\$ 5,070,000	75	50	20	0	0	0	80	2.85	227.85	2030	BIL (GEN)
88 Newark City	0714001-009	Replacement of 12,000 Lead service lines	285,000 \$			. , ,	75	50	20	0	0	0	80	2.85	227.85	2030	BIL (LSLR)
89 Atlantic City Municipal Utilities Authority	0102001-007	Water Main Replacement Program	94,225				75	80	20	0	0	0	0	0.94	225.94	2027	BIL (GEN)
90 Camden City	0408001-004	Replacement of water mains on South Merrimac Road and New Hampshire Road	77,344 \$			. , ,	75	50	20	0	0	0	80	0.77	225.77	2030	BIL (GEN)
90 Camden City	0408001-013	Cleaning & Lining of distribution and transmission mains	77,344 \$	7,971,514	\$ 4,543,450	\$ 12,514,964	75	50	20	0	0	0	80	0.77	225.77	2030	BIL (GEN)
90 Camden City		Replacement of Lead Service Lines	77,344 \$			. , ,	75	50	20	0	0	0	80	0.77	225.77	2030	BIL (LSLR)
90 Camden City	0408001-020	Cleaning and lining of a transmission mains	77,344 \$				75	50	20	0	0	0	80	0.77	225.77	2030	BIL (GEN)
91 High Bridge Borough	1014001-004	High Bridge Water System: Bunnvale Well Upgrades	3,648 \$				175	50	0	0	0	0	0	0.03	225.03	N/A	BIL (GEN)
92 Branchville Borough	1903001-001	PFOS Treatment	75 \$				200	0	15	0	0	0	0	0.01	225.03	2027	BIL (GEN)
93 Bridgeton City	0601001-005	Replacement of 2,190 LF of 6 inch with 8 inch main	22,770 \$				75	50	15	0	0	0	80	0.23	220.23	2030	BIL (GEN)
94 Dover Town	1409001-001	Lead Service Lines	16,000 \$			\$ 19,440,000	175	0	15	0	0	0	0	0.28	215.28	2027	BIL (LSLR)
95 Netcong Borough	1428001-010	Borough of Netcong - Lead (Galvanized) Service Line Replacements	4,500 \$				175	0	15	5	0	0	0	0.03	215.03	2027	BIL (LSLR)
96 Newark City	0714001-007	Construction of a hydro-electric facility at the pre-treatment plant screen building	285,000 \$				45	50	20	0	0	15	80	2.85	212.85	2030	BIL (GEN)
97 Atlantic City Municipal Utilities Authority	0102001-006	1 MG Storage Tank Sand Blasting and painting	94,225 \$				60	50	20	0	0	0	80	0.94	210.94	2030	BIL (GEN)
98 East Orange Water Commission	0705001-000	Cleaning & Lining of mains	80,468				75	50	0	5	0	0	80	0.94	210.94	2030	BIL (GEN)
98 East Orange Water Commission	0705001-002	Replacement of west well transmission main	80,468 \$				75	50	0	5	0	0	80	0.8	210.8		BIL (GEN)
Jo Last Grange Water Commission	0,02001-000	replacement of west well transmission mall!	50,400 \$	2,300,000	2,300,000	ا 3,000,000	13	30	U	, ,	U	U	30	0.0	210.8	2030	DIL (GEN)

Froject Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	CatE	Rank Points	SFY Project Expected Funding	BIL Eligibility
98 East Orange Water Commission	0705001-007	Replacement of fifteen water mains suspended on Garden State Parkway bridges	80,468	2,500,000	\$ 1,360,000	\$ 3,860,000	75	50	0	5	0	0	80	0.8	210.8	2030	BIL (GEN)
98 East Orange Water Commission	0705001-010	Installation of 2,150 LF of 8-inch & 1,400 LF of 4-inch for a redevelopment	80,468				75	50	0	5	0	0	80	0.8	210.8	2030	BIL (GEN)
99 Camden City	0408001-006	Rehabilitate the North Camden pump station	77,344				60	50	20	0	0	0	80	0.77	210.77	2030	BIL (GEN)
100 Atlantic City Municipal Utilities Authority	0102001-005	Installation of solar system at offices and at WTP	47,011	4,000,000	\$ 2,020,000	\$ 6,020,000	45	50	20	0	0	15	80	0.47	210.47	2030	BIL (GEN)
101 Ocean Township, Ocean County	1520001-008	Township of Ocean-Ocean County Waretown Lead Service Line Replacement	8,835	11,348,800	-	\$ 13,818,560	175	0	20	0	0	0	0	0.15	210.15	2030	BIL (LSLR)
102 West Cape May Borough	0512001-001	Lead Line Remediation	1,900	625,000	\$ 700,000	\$ 906,250	175	0	20	0	0	0	0	0.05	210.05	2026	BIL (LSLR)
103 North Jersey District Water Supply Commission	1613001-012	Improvement of chemical feed equipment, pressure gauges, meters and alarms for increased security measures	872,153	500,000	\$ 475,000	\$ 975,000	100	50	20	0	0	0	30	8.72	208.72	2030	BIL (GEN)
103 North Jersey District Water Supply Commission	1613001-014	Construction of a 6 MG baffled clearwell and rehab of an existing clearwell to include baffles	872,153	5,000,000	\$ 3,190,000	\$ 8,190,000	100	50	20	0	0	0	30	8.72	208.72	2030	BIL (GEN)
103 North Jersey District Water Supply Commission	1613001-016	Install 6 Layer Aerators including air piping and appurtenances.	872,153	1,000,000	\$ 950,000	\$ 1,950,000	100	50	20	0	0	0	30	8.72	208.72	2030	BIL (GEN)
103 North Jersey District Water Supply Commission	1613001-020	Rehabilitation of existing WTP	872,153			. , ,	100	50	20	0	0	0	30	8.72	208.72	2030	BIL (GEN)
103 North Jersey District Water Supply Commission	1613001-027	Expansion of Aeriation System	872,153				100	50	20	0	0	0	30	8.72	208.72	2030	BIL (GEN)
103 North Jersey District Water Supply Commission	1613001-028	Filter Bldg Pipe Gallery Dehumid	872,153	1,246,000	\$ 985,712	\$ 2,231,712	100	50	20	0	0	0	30	8.72	208.72	2030	BIL (GEN)
103 North Jersey District Water Supply Commission	1613001-029	Basins 1-4 Flocculator Rehabilitation	872,153	1,970,000	\$ 1,399,840	\$ 3,369,840	100	50	20	0	0	0	30	8.72	208.72	2030	BIL (GEN)
104 Aqua New Jersey Incorporate	2119001-008	Replacement of 7,080 LF of undersized water mains in Philipsburg	33,560	1,062,000	\$ 727,280	\$ 1,789,280	75	50	0	0	0	0	80	0.34	205.34	2030	BIL (GEN)
105 Cape May City	0502001-002	Replacement of Existing Water Plant	18,901	39,204,000	\$ 417,912	\$ 50,608,800	170	0	20	0	0	0	0	0.19	205.19	2027	BIL (GEN)
106 Newton Town	1915001-001	2023 Drinking Water Improvements	8,300	595,000	\$ 1,190,000	\$ 773,500	160	0	20	0	0	0	0	0.08	205.08	2024	BIL (GEN)
107 Hightstown Borough	1104001-012	Lead Service Line Replacement	5,494	10,000,000	\$ 425,000	\$ 13,500,000	175	0	15	0	0	0	0	0.05	205.05	2026	BIL (LSLR)
108 Buena Vista Township	0660004-001	Water Main extension due to private well contamination	184 -		-	-	125	0	0	0	0	0	80	0	205	2030	BIL (EC)
109 Passaic Valley Water Commission	1605002-018	Upgrade residual treatment process to include belt thickners	347,052	5,000,000	\$ 2,460,000	\$ 7,460,000	100	0	20	0	0	0	80	3.47	203.47	2030	BIL (GEN)
110 Newark City	0714001-011	Rehabilitation of the basculate gate at the Charlotteburgh Reservoir with alarm and control systems	285,000	2,000,000	\$ 770,000	\$ 2,770,000	45	80	15	5	0	0	0	2.94	202.94	2027	BIL (GEN)
111 Merchantville Pennsauken Water Commission	0424001-004	National Highway PFC plant	50,000	7,000,000	\$ 1,420,000	\$ 8,700,000	200	0	0	0	0	0	0	0.47	200.47	N/A	BIL (EC)
111 Merchantville Pennsauken Water Commission	0424001-008	Park Ave GAC Plant	50,000	10,200,000	\$ 3,340,000	\$ 12,240,000	200	0	0	0	0	0	0	0.47	200.47	2027	BIL (EC)
112 Pompton Lakes Municipal Utilities Authority	1609001-007	Well #3 Treatment	11,435	3,805,600	\$ 6,385,400	\$ 5,142,832	200	0	0	0	0	0	0	0.11	200.11	2027	BIL (GEN)
112 Pompton Lakes Municipal Utilities Authority	1609001-008	Well #1 and #2 Treatment	11,435	6,978,400	-	\$ 9,013,648	200	0	0	0	0	0	0	0.11	200.11	2027	BIL (GEN)
113 Berkeley Township Municipal Utilities Authority	1505004-010	Berkeley Township MUA Phase VII Water Main Installation	10,800			. , ,	165	0	20	0	0	0	0	0.11	200.11	2025	BIL (GEN)
114 East Greenwich Township	0803001-004	Installation of filtration system for PFC removal at #3 Well	9,550				200	0	0	0	0	0	0	0.1	200.1	N/A	BIL (EC)
115 Boonton Town	1401001-004	Wellfield PFAS Treatment Improvements (Boonton Town)	9,900 \$			. , ,	200	0	0	0	0	0	0	0.1	200.1	2028	BIL (GEN)
116 Washington Township Municipal Utilities Authority	1438004-005	WTMUA – SM-10 and SM-17 PFAS Treatment Improvements	4,900				200	0	0	0	0	0	0	0.05	200.05	2027	BIL (GEN)
117 Allentown Borough	1302001-005	Allentown Lead Service Lines	1,734 \$				175	0	15	0	0	0	0	0.02	200.02	2026	BIL (LSLR)
118 Lakeshore Company	1413001-001	Lakeshore Water - New Well Treatment	250 \$				200	0	0	0	0	0	0	0	200	2030	BIL (GEN)
120 Jersey City Municipal Utilities Authority	0906001-017	Boonton Plant Centrifuge	264,290				100	50	15	0	0	0	30	2.62	197.62	N/A	BIL (GEN)
121 East Orange Water Commission	0705001-009	Installation of solar power at water treatment plant	80,468				45	50	0	5	0	15	80	0.8	195.8	2030	BIL (GEN)
122 East Orange City	0705001-012	WORPS SCADA Instrumentation/Controls Planning and Design	65,078		. , ,	. , ,	60	50	0	5	0	0	80	0.65	195.65	2030	BIL (GEN)
122 East Orange City	0705001-013	WORPS Emergency Backup Power Generator Planning and Design	65,078				60	50	0	5	0	-	80	0.65	195.65	2030	BIL (GEN)
123 Vineland City	0614003-017	2016 Water Distribution Rehabilitation Project	36,848 S			. , ,	75 160	80	15 20	0	0	0	0	0.36	195.36 195.35	2026 2026	BIL (GEN) BIL (EC)
124 Willingboro Municipal Utilities Authority 125 Rahway City	0338001-011 2013001-003	Well 6 Water Treatment Plant Upgrade	29,556				175	0	0	5	5	0	0	0.35	195.33	2026	BIL (EC)
126 NJ American Water Company, Inc.	2121001-001	Rahway Lead Service Line Replacement Project  Washington Twp. Main Extension	6,492				165	0	15	0	0	0	0	0.27	195.27	2027	BIL (CEN)
127 Hopatcong Borough	1912001-001	Hudson Avenue Water Main Installation	7,224				165	0	15	0	0	0	0	0.11	195.07	2025	BIL (GEN)
128 Salem City	1712001-003	Upgrades to WTP to address taste and odor problems	5,857				100	0	15	0	0	0	80	0.06	195.06	2030	BIL (GEN)
129 Egg Harbor City	0107001-002	Replacement of a water treatment plant	4,700		. , ,		100	0	15	0	0	0	80	0.05	195.05	2030	BIL (GEN)
130 North Jersey District Water Supply Commission	1613001-031	Purchase and Install New Dewatering System	150				160	0	20	0	0	0	0	0	195	2027	BIL (GEN)
131 North Jersey District Water Supply Commission	1613001-032	Rehabilitation of Treatment Facility	872,153				160	0	20	0	0	0	0	0	195	2027	BIL (GEN)
132 Newark City	0714001-023	REHABILITATION OF PEQUANNOCK AQUEDUCTS	307,220				75	80	15	5	5	0	0	2.94	192.94	2025	BIL (GEN)
133 NJ American Water Company, Inc.	2004002-012	NJ American Water Lead Service Line Replacement Program PWSID 2004002	1 5	6,700,000	\$ 2,274,000	\$ 8,974,000	125	50	0	5	5	0	0	6.15	191.15	N/A	BIL (LSLR)
134 Camden City	0408001-021	New Auto Meter Reading Equip for entire City	77,344	100,000	\$ 3,108,500	\$ 3,208,500	25	50	20	0	0	15	80	0.77	190.77	2030	BIL (GEN)
135 Seaside Heights Borough	1526001-001	Seaside Heights - Water Treatment Plant Improvements	7,667				160	0	15	0	0	0	0	0.08	190.08	2027	BIL (GEN)
135 Seaside Heights Borough	1526001-002	Seaside Heights - Water System Improvements - Resiliency	7,667	3,150,000	\$ 510,360	\$ 3,930,000	160	0	15	0	0	0	0	0.08	190.08	2025	BIL (GEN)
136 Allentown Borough	1302001-006	Improvements to Broad Street, Waker Avenue and Maiden Lane	1,788	1,000,000	\$ 1,735,000	\$ 1,200,000	175	0	15	0	0	0	0	0.02	190.02	2024	BIL (GEN)
137 Mount Arlington Borough	1426005-003	Altenbrand, Windemere, McGregor and Lee Water Main Extension	133 \$	1,529,000	\$ 330,000	\$ 2,020,000	165	0	15	0	0	0	0	0.02	190.02	2026	BIL (GEN)
138 Old Bridge Municipal Utilities Authority	1209002-014	Perrine Road Carbon Absorber Facility	65,375				160	0	15	0	0	0	0	0.67	185.67	2029	BIL (LSLR)
139 Bloomfield Township	0702001-001	Cleaning and Lining of water mains	47,000				175	0	0	5	0	0	0	0.47	185.47	2030	BIL (LSLR)
139 Bloomfield Township	0702001-006	Lead Service Line Replacement (2023-2025)	5	6,000,000	-	\$ 7,350,000	175	0	0	5	0	0	0	0.47	185.47	2025	BIL (LSLR)
140 Montclair Township	0713001-013	Montclair Township - Lead & Galvanized Service Line Replacements - SFY23	2,000				175	0	0	5	0	0	0	0.38	185.38	2027	BIL (LSLR)
141 Collingswood Borough	0412001-006	Collingswood Lead Line Removal	16,000				175	0	0	5	0	0	0	0.24	185.24	2027	BIL (LSLR)
142 Passaic Valley Water Commission	0231001-002	Lead Service Line Replacement in Lodi System	24,551	6,000,000	\$ 7,000,000	\$ 7,200,000	175	0	0	0	5	0	0	0.24	185.24	2027	BIL (LSLR)

		Project Name	Popula	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.	Cat C.b	Cat C.c	Cat C.d	Cat D	CatE	Rank Poir	SFY Project Expected Funding	BIL Eligibility
143 South Orange Village 0719001	-013	Lead Line Identification and Replacement	22,865 \$	7,560,000	\$ 200,000	\$ 9,072,000	175	0	0	5	0	0	0	0.17	185.17	2027	BIL (LSLR)
144 North Jersey District Water Supply Commission 1613001		Construct a 48 inch by-pass main and rehabilitate the single 70+ yr old 74 inch aqueduct	872,153 \$				75	50	20	0	0	0	30	8.72	183.72	2030	BIL (EC)
144 North Jersey District Water Supply Commission 1613001		Rehab of the Kearny/Bayonne Transmission main	872,153 \$			. , ,	75	50	20	0	0	0	30	8.72	183.72	2030	BIL (LSLR)
145 NJ American Water Company, Inc. 2004002	-015	Netherwood PFAS Treatment	48,000 \$	15,700,000	\$ 690,000	\$ 18,840,000	160	0	0	5	5	0	0	3.18	183.18	2025	BIL (EC)
146 NJ American Water Company, Inc. 2004002		NJ American Water Lead Service Line Replacement Program PWSID 2004002 - Phase 2	13,967 \$			\$ 82,638,468	175	0	0	0	0	0	0	6.15	181.15	2027	BIL (LSLR)
147 Salem City 1712001		Salem City Water Meter	4,931 \$				35	80	15	0	5	15	0	0.06	180.06	2026	BIL (GEN)
148 Tuckerton Borough 1532002		Rehabilitation of three green sand filter tanks and one backwash tank	3,365 \$				100	35	15	0	0	0	30	0.03	180.03	2030	BIL (GEN)
150 Passaic Valley Water Commission 1605002		Replace approximately 200 large antiquated valves	347,052 \$			\$ 3,140,000	75	0	20	0	0	0	80	3.47	178.47	2030	BIL (GEN)
150 Passaic Valley Water Commission 1605002	-017	Installation of 7000 LF of 12-inch main to replace Granite Ave storage tank Installation of 2200 LF of 12-inch main to connect Eastside Pumping station to	347,052 \$	1,700,000	\$ 1,008,000	\$ 2,708,000	75	0	20	0	0	0	80	3.47	178.47	2030	BIL (GEN)
150 Passaic Valley Water Commission 1605002		Patersons downtown area	347,052 \$				75	0	20	0	0	0	80	3.47	178.47	2030	BIL (GEN)
151 Newark City 0714001		Replacement of 38,234 old water meters in the distribution system.	285,000 \$				25	50	20	0	0	0	80	2.85	177.85	2030	BIL (GEN)
152 Newark City 0714001		Replacement of Water Distribution Mains	273,000 \$				75	0	20	0	0	0	80	2.73	177.73	2030	BIL (GEN)
153 Middlesex Water Company 1225001	-005	MWC Galvanized & Lead Service Line Replacement	\$	8,441,000		\$ 10,129,200	175	0	0	0	0	0	0	2.33	177.33	N/A	BIL (LSLR)
154 NJ American Water Company, Inc. 0712001	-017	NJ American Water Lead Service Line Replacement Program PWSID 0712001 - Phase 2	61,176 \$	50,685,200	\$ 234,750	\$ 60,822,240	175	0	0	0	0	0	0	2.17	177.17	2027	BIL (LSLR)
155 Trenton City 1111001		TWW - Phase 4 LSL Replacement Project	91,543 \$			\$ 10,525,200	175	0	0	0	0	0	0	2.17	177.17	2024	BIL (LSLR)
156 Ridgewood Village 0251001		Ridgewood Water Lead Service Line Replacements	61,220 \$			\$ 37,310,000	175	0	0	0	0	0	0	0.62	175.62	2027	BIL (LSLR)
157 Merchantville Pennsauken Water Commission 0424001		Lead line removal	49,990 \$		\$ 2,707,750		175	0	0	0	0	0	0	0.47	175.47	2025	BIL (LSLR)
158 Aqua New Jersey Incorporate 1103001		Aqua NJ Hamilton Lead Service Line Replacement	88,464 \$		\$ 640,000	\$ 12,780,000	175	0	0	0	0	0	0	0.39	175.39	2030	BIL (LSLR)
159         Belleville Township         0701001           160         Orange City         0717001		Belleville Lead Service Line Replacement Phase 2  Orange Twp   Relocation of the existing transmission main under the Glen Avenue	37,480 \$ 30,731 \$			\$ 4,827,830 \$ 1,843,000	175 75	0 80	0	5	5	0	0	0.35	175.35 175.3	2027	BIL (LSLR) BIL (GEN)
11 0111		Bridge for the stabilization of the pipe		1 1		, ,,,,,,						_					1 1
161 Aqua New Jersey Incorporate 2119001		Lead Service Line Replacement Phillipsburg	14,950 \$			\$ 6,390,624	175	0	0	0	0	0	0	0.27	175.27	2025	BIL (LSLR)
162 Hackettstown Municipal Utilities Authority 2108001		Lead Service Line Replacement	185 \$			\$ 807,800 \$ 4,200,000	125 175	50 0	0	0	0	0	0	0.22	175.22	N/A	BIL (LSLR)
163 Hamilton Township Municipal Utilities Authority 0112001 164 Lyndhurst Township 0232001		WATER MAIN REPLACEMENT PHASE 2 Lead Water Service Replacement Program	22,000 \$ 22,453 \$		\$ 67,500 \$ 523,056	\$ 4,200,000	175	0	0	0	0	0	0	0.22	175.22 175.2	2025 2025-2026	BIL (LSLR) BIL (LSLR)
165 Hawthorne Borough 1604001		Hawthorne Lead Water Service Line Replacement Phase 2	19,360 \$			. , ,	175	0	0	0	0	0	0	0.19	175.19	2023-2020	BIL (LSLR)
165 Hawthorne Borough 1604001		Hawthorne Lead Service Line Replacement Phase 3	19,458 \$			\$ 2,760,000	175	0	0	0	0	0	0	0.19	175.19	2026	BIL (LSLR)
166 Maple Shade Township 0319001		Maple Shade Township Lead Service Line Replacement	19,980 \$				175	0	0	0	0	0	0	0.19	175.19	2025	BIL (LSLR)
167 Passaic Valley Water Commission 0239001	-002	Lead Service Line Replacement in North Arlington System	15,741 \$	8,500,000	\$ 3,800,000	\$ 10,200,000	175	0	0	0	0	0	0	0.15	175.15	2028	BIL (LSLR)
168 Ventnor City 0122001	-002	Water Infrastructure Project	14,076 \$	63,200,000	-	\$ 75,940,000	175	0	0	0	0	0	0	0.14	175.14	2025-2029	BIL (GEN)
169 Clinton Town 1005001	-014	Town of Clinton - Galvanized Service Line Replacement - SFY23	1,000 \$	4,000,000	\$ 960,000	\$ 4,950,000	175	0	0	0	0	0	0	0.12	175.12	2027	BIL (LSLR)
169 Clinton Town 1005001		Town of Clinton - Galvanized Service Line Replacement - SFY24	1,000 \$			\$ 4,950,000	175	0	0	0	0	0	0	0.12	175.12	2027	BIL (LSLR)
169 Clinton Town 1005001		Town of Clinton - Galvanized Service Line Replacement - SFY25	1,000 \$			\$ 4,950,000	175	0	0	0	0	0	0	0.12	175.12	2027	BIL (LSLR)
169 Clinton Town 1005001		Town of Clinton - Galvanized Service Line Replacement - SFY26	1,000 \$			\$ 4,950,000	175	0	0	0	0	0	0	0.12	175.12	2027	BIL (GEN)
169 Clinton Town 1005001		Town of Clinton - Galvanized Service Line Replacement - SFY27	1,000 \$			\$ 4,950,000	175	0	0	0	0	0	0	0.12	175.12	2027	BIL (LSLR)
170 Brigantine City 0103001		Brigantine Lead Service Line Replacement Project	11,117 \$			\$ 72,000,000	175	0	0	0	0	0	0	0.11	175.11	2030	BIL (LSLR)
171         Margate City         0116001           172         Chatham Borough         1404001		Margate Lead Service Line Replacement Program	10,000 \$ 9,212 \$			\$ 54,692,980 \$ 9,735,000	175 175	0	0	0	0	0	0	0.1	175.1 175.09	2027 2027	BIL (LSLR) BIL (LSLR)
173 Aqua New Jersey Incorporate 1107002		Lead Line Service Replacements Lead Service Line Replacements Lawrenceville	33,472 \$			\$ 1,278,124	175	0	0	0	0	0	0	0.09	175.09	2027	BIL (LSLR)
175 Glen Ridge Borough 0708001		GR-Lead Service Lines Replacement (Main to Dwelling) - Phase 1	7,527 \$			. , ,	175	0	0	0	0	0	0	0.08	175.08	2027	BIL (LSLR)
176 Keyport Borough 1322001		Lead Service Line Project	7,204 \$				175	0	0	0	0	0	0	0.07	175.07	2027	BIL (LSLR)
177 Bayonne City 0901001		City of Bayonne Lead Service Line Replacement Project	71,686 \$			. , ,	175	0	0	0	0	0	0	0.06	175.06	2024-2025	BIL (LSLR)
178 Hightstown Borough 1104001	-013	Improvements to Maxwell Avenue	5,855 \$	1,000,000	\$ 700,000	\$ 1,355,000	175	0	0	0	0	0	0	0.05	175.05	2027	BIL (LSLR)
179 Longport Borough 0115001	-001	Lead Service Line Replacement - Phase I	3,851 \$	9,248,800	\$ 340,000	\$ 13,098,560	175	0	0	0	0	0	0	0.04	175.04	2027	BIL (LSLR)
180 Fayson Lake Water Company, Incorporated 1415001	-002	FLWC 2023 Water Main Replacement	3,010 \$	1,401,800	\$ 631,800	\$ 1,682,160	175	0	0	0	0	0	0	0.03	175.03	2027	BIL (LSLR)
181 Swedesboro Borough 0817001	-001	Lead Service Water Line Abatement	2,000 \$				175	0	0	0	0	0	0	0.03	175.03	2027	BIL (LSLR)
182 Hampton Borough 1013001		Hampton Borough - Galvanized Service Line Replacement	1,400 \$				175	0	0	0	0	0	0	0.01	175.01	2027	BIL (GEN)
183 Weymouth Township Municipal Utilities Authority 0123001		WTMUA Water Line Replacement	600 \$				175	0	0	0	0	0	0	0.01	175.01	2026	BIL (GEN)
184 NJ American Water Company, Inc. 2004002		RMWTP LT2ESWWTR and Filter Rehabilitation	44,464 \$				100	50	20	0	0	0	0	3.15	173.15	2030	BIL (GEN)
185     Jersey City Municipal Utilities Authority     0906001       186     Wildwood City     0514001		Route 139 Water Main Replacement Project  2019 Capital Improvements (Drinking Water)	262,000 \$ 94,333 \$				75 75	50 0	20 15	5	5 0	0	15 80	2.62 0.94	172.62 170.94	N/A N/A	BIL (GEN) BIL (GEN)
187 Sayreville Borough 1219001		Water Treatment Plant Chemical Feed Upgrades	94,333 \$ 44,243 \$				160	0	0	0	5	0	0	0.94	170.94	2027	BIL (GEN)
188 Montclair Township 0713001		Montclair Township - PFOAS and Perchlorate Treatment - Rand Well	3,800 \$			\$ 770,000	160	0	0	5	0	0	0	0.38	170.44	2027	BIL (EC)
189 Manchester Township 1518005		Various main replacements	26,877 \$			,	75	0	15	0	0	0	80	0.27	170.27	2030	BIL (GEN)
190 Collingswood Borough 0412001		Collingswood Comly Ave Water Plant	16,904 \$				160	0	0	5	0	0	0	0.24	170.24	2027	BIL (EC)
192 South Orange Village 0719001		Well 17 Air Stripper	16,198 \$				160	0	0	5	0	0	0	0.17	170.17	2027	BIL (GEN)
193 Park Ridge Borough 0247001		Well 21 Treatment Plant Construction	16,500 \$				160	0	0	5	0	0	0	0.16	170.16	2025	BIL (GEN)
194 Lower Township Municipal Utilities Authority 0505002	-004	Del Haven Water Main Expansion / Wildwood Water Utility Interconnect	7,222 \$	8,550,000		\$ 10,260,000	125	0	15	0	0	0	30	0.07	170.07	N/A	BIL (GEN)
195 Flemington Borough 1009001	-009	Additional Water Tank and Improvements	4,389 \$	3,500,000	\$ 1,450,000	\$ 4,950,000	60	80	15	0	0	0	0	0.04	170.04	2026	BIL (GEN)

푸 Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	CatE	Rank Points	SFY Project Expected Funding	BIL Eligibility
196 Seaside Park Borough	1527001-004	Well 10 Treatment Facility	1,700 \$				40	50	0	0	0	0	80	0.02	170.02	2030	BIL (GEN)
198 Arthur Road Well Association	1912007-001	Connection of this system to Hopatcong Borough	60 \$			\$ 499,500	170	0	0	0	0	0	0	0	170	2030	BIL (GEN)
199 North Jersey District Water Supply Commission	1613001-019	Ramapo Pump Station Improvements	872,153 \$	12,000,000	\$ 6,750,000	\$ 18,750,000	60	50	20	0	0	0	30	8.72	168.72	2030	BIL (GEN)
199 North Jersey District Water Supply Commission	1613001-021	Implementation of alternative energy generation systems at the Wanaque TP	872,153 \$	2,500,000	\$ 1,790,000	\$ 4,290,000	45	50	20	0	0	15	30	8.72	168.72	2030	BIL (GEN)
199 North Jersey District Water Supply Commission	1613001-035	Rehabilitation of Pump Stations	872,153 \$	1,000,000	\$ 5,181,742	\$ 6,181,742	60	50	20	0	0	0	30	8.72	168.72	2030	BIL (GEN)
200 NJ American Water Company, Inc.	1345001-021	Swimming River WTP 2nd Clearwell	335,449 \$	16,973,964	\$ 5,143,231	\$ 22,117,195	100	50	0	0	0	0	15	3.35	168.35	N/A	BIL (GEN)
201 Jersey City Municipal Utilities Authority	0906001-016	Large Valve Replacement Program- Phase 2	264,290 \$	6,101,000	\$ 1,220,200	\$ 7,321,200	75	0	20	5	5	0	0	2.64	167.64	2026	BIL (GEN)
202 Jersey City Municipal Utilities Authority	0906001-022	Hackensack River 36" Aqueduct replacement	270,753 \$	10,000,000	\$ 5,910,317	\$ 13,330,000	75	0	20	5	5	0	0	2.62	167.62	2027	BIL (GEN)
202 Jersey City Municipal Utilities Authority	0906001-023	Phase 5A Water Project	262,000 \$	7,750,000	-	\$ 9,300,000	75	0	20	5	5	0	0	2.62	167.62	2026	BIL (GEN)
202 Jersey City Municipal Utilities Authority	0906001-024	Phase 2A Water	250,000 \$	9,700,000	\$ 1,800,000	\$ 11,640,000	75	0	20	5	5	0	0	2.62	167.62	2024-2025	BIL (GEN)
202 Jersey City Municipal Utilities Authority	0906001-026	5-B Water Project	250,000 \$	6,100,000	\$ 725,400	\$ 7,320,000	75	0	20	5	5	0	0	2.62	167.62	2025	BIL (GEN)
202 Jersey City Municipal Utilities Authority	0906001-027	PHASE 6B WATER MAIN REHABILITATION PROJECT	247,597 \$	6,529,990	-	\$ 8,140,310	75	0	20	5	5	0	0	2.62	167.62	2026	BIL (GEN)
202 Jersey City Municipal Utilities Authority	0906001-032	Van Horne Street Water Improvements	265,549 \$		\$ 226,400	\$ 4,200,000	75	0	20	5	5	0	0	2.62	167.62	2026	BIL (GEN)
202 Jersey City Municipal Utilities Authority	0906001-033	Pine Street Area Water Improvements	5,000 \$			\$ 19,023,840	75	0	20	5	5	0	0	2.62	167.62	2026	BIL (EC)
204 East Windsor Municipal Utilities Authority	1101002-006	Millstone Road Water Treatment Plant Well #9 & Well #10	25,763 \$				150	0	0	0	0	15	0	0.25	165.25	2027	BIL (GEN)
205 Manchester Utilities Authority	1603001-004	Holland Christian Home Water Main Extension Project	175 \$				165	0	0	0	0	0	0	0.12	165.12	2027	BIL (GEN)
206 Lower Township Municipal Utilities Authority	0505002-005	LCMR - Water Main Extension	884 \$				165	0	0	0	0	0	0	0.12	165.1	2027	BIL (GEN)
	1605002-003		347,052 \$			. , ,	60	0	20	0	0	0	80	3.47	163.47	2030	BIL (GEN)
207 Passaic Valley Water Commission		Replacement of Prospect Park storage tank										_					
207 Passaic Valley Water Commission	1605002-023	Decommissing of Granite Avenue Tank	347,052 \$			\$ 2,708,000	60	0	20	0	0	0	80	3.47	163.47	2030	BIL (GEN)
208 Jersey City Municipal Utilities Authority	0906001-029	Phase 6A Water Rehabilitation	265,510 \$	15,000,000	-	\$ 18,800,000	75	0	15	5	5	0	0	2.62	162.62	2027	BIL (GEN)
209 Brick Township Municipal Utilities Authority	1506001-014	Water Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Monterey Drive	86,898 \$	1,600,000	\$ 495,000	\$ 2,095,000	75	50	20	0	0	0	15	0.87	160.87	N/A	BIL (GEN)
210 NJ American Water Company, Inc.	0323001-005	Woodlane WTP Improvement Project	445,702 \$	7,827,100	\$ 650,000	\$ 9,392,520	160	0	0	0	0	0	0	0.47	160.47	2025	BIL (GEN)
211 Camden City	0408001-022	Install potable wells/flr elevations at Morris Delair WTP	46,585 \$	100,000	\$ 1,160,000	\$ 1,260,000	15	80	15	0	0	0	0	0.47	160.47	2027	BIL (GEN)
212 Mount Laurel Township Municipal Utilities Authority	0324001-004	Elbo Lane WTP HVAC Replacement	46,310 \$	1,466,692	\$ 200,000	\$ 1,897,630	160	0	0	0	0	0	0	0.42	160.42	2025	BIL (EC)
213 Aqua New Jersey Incorporate	1103001-004	AQUA Hamilton PFAS Treatment	39,128 \$	15,000,000	\$ 2,236,400	\$ 19,500,000	160	0	0	0	0	0	0	0.39	160.39	2027	BIL (GEN)
214 Fair Lawn Borough	0217001-001	Fair Lawn Water Treatment Facility	34,927 \$	35,000,000	\$ 74,250	\$ 45,500,000	160	0	0	0	0	0	0	0.31	160.31	2027	BIL (EC)
215 Monroe Municipal Utilities Authority	0811002-002	Water Treatment System Rehabilitation	37,117 \$				160	0	0	0	0	0	0	0.26	160.26	2026	BIL (GEN)
217 Manchester Township	1518005-005	Wells 1, 2, 3, 4 Treatment – ESA	9,498 \$			. , ,	160	0	0	0	0	0	0	0.23	160.23	2027	BIL (GEN)
218 Hamilton Township Municipal Utilities Authority	0112001-004	HTMUA WELL #8 REHABILITATION	23,176 \$				160	0	0	0	0	0	0	0.22	160.22	2027	BIL (EC)
219 Point Pleasant Borough	1524001-002	Water Treatment Plant Filter Replacement	18,651 \$				160	0	0	0	0	0	0	0.2	160.2	2027	BIL (EC)
220 Verona Township	0720001-006	LINN DRIVE WELLS	14,460 \$				160	0	0	0	0	0	0	0.14	160.14	N/A	BIL (EC)
220 Verona Township	0720001-007	FAIRVIEW WELLS	14,460 \$			\$ 3,787,600	160	0	0	0	0	0	0	0.14	160.14	2025	BIL (EC)
221 Clinton Town	1005001-007	Town of Clinton - Wells 11, 12R & 15 - PFAS Treatment Improvements	14,400 \$			+ -,,	160	0	0	0	0	0	0	0.14	160.12	2027	BIL (GEN)
ZZI CIIIILOII TOWII	1003001-019	Town of Clinicon - Wells 11, 12k & 15 - PFAS Treatment improvements	Ç	0,000,000	\$ 306,700	7,000,000	100	U	U	U	U	0	U	0.12	100.12	2027	DIL (GEN)
221 Clinton Town	1005001-020	Town of Clinton - Lebanon Well #2 - PFAS Treatment and Well Improvements	8,333 \$				160	0	0	0	0	0	0	0.12	160.12	2027	BIL (GEN)
222 Beachwood Borough	1504001-001	Beachwood Water Department New Water Treatment Facility	10,859 \$				160	0	0	0	0	0	0	0.11	160.11	2026	BIL (GEN)
223 Boonton Town	1401001-003	Wellfield Treatment Plant Upgrades	9,900 \$			\$ 3,928,380	160	0	0	0	0	0	0	0.1	160.1	2026	BIL (GEN)
224 Spotswood Borough	1224001-003	Rehabilitation of the George Street Water Treatment Plant	8,300 \$	2,144,545	\$ 520,000	\$ 2,770,999	160	0	0	0	0	0	0	0.08	160.08	2027	BIL (EC)
225 Berkeley Township Municipal Utilities Authority	1505004-003	Install new solar panels at treatment plant	8,130 \$	750,000	\$ 525,000	\$ 1,275,000	45	0	20	0	0	15	80	0.08	160.08	2030	BIL (GEN)
226 Roxbury Township	1436003-001	Well 2 PFAS Treatment Facility	5,153 \$	4,795,000	\$ 2,359,368	\$ 6,234,074	160	0	0	0	0	0	0	0.05	160.05	2027	BIL (GEN)
227 Netcong Borough	1428001-002	Replacement of leaking water mains	3,236 \$	1,150,000	\$ 766,000	\$ 1,916,000	75	50	15	5	0	0	15	0.03	160.03	2030	BIL (GEN)
227 Netcong Borough	1428001-004	Replacement of 8in water main	3,236 \$	1,597,665	\$ 962,972	\$ 2,560,637	75	50	15	5	0	0	15	0.03	160.03	2030	BIL (GEN)
228 Lakehurst Borough	1513001-003	Treatment Plant Updates	2,684 \$	558,500	\$ 1,280,000	\$ 670,200	160	0	0	0	0	0	0	0.03	160.03	2026	BIL (GEN)
229 Jersey City Municipal Utilities Authority	0906001-006	Transmission Main Install	247,000 \$	13,500,000	\$ 4,240,000	\$ 17,740,000	75	0	20	5	0	0	0	2.62	157.62	2026	BIL (GEN)
229 Jersey City Municipal Utilities Authority	0906001-012	Water Main Replacement	262,000 \$	12,000,000	\$ 3,850,000	\$ 15,850,000	75	0	20	5	0	0	0	2.62	157.62	2026	BIL (GEN)
229 Jersey City Municipal Utilities Authority	0906001-036	Bates Street, Grand Street and Center Street Water System Improvements	283,927 \$				75	0	20	5	0	0	0	2.62	157.62	2027	BIL (GEN)
235 Clementon Borough	0411001-001	Rehab of Gibbsboro Water Main (White Horse Pike & White Horse Rd.)	5,003 \$	300,000	\$ 156,750	\$ 456,750	75	80	0	0	0	0	0	0.05	155.05	2026	BIL (GEN)
237 Sussex Borough	1921001-007	Sussex Borough Main Street Water Main Replacement Project	2,201 \$			\$ 719,892	75	80	0	0	0	0	0	0.02	155.02	2027	BIL (GEN)
238 Sussex Borough		Lake Rutherford Water Line Installation Project	2,130 \$			\$ 1,221,600	75	0	0	0	0	0	80	0.02	155.02	2030	BIL (GEN)
238 Sussex Borough	1921001-006	Water Systems Enhancements	2,130 \$			+ -//	75	0	0	0	0	0	80	0.02	155.02	2030	BIL (GEN)
239 Newark City	0714001-000	Installation of a SCADA system	285,000 \$				1	50	20	0	0	0	80	2.85	153.85	2030	BIL (GEN)
240 North Jersey District Water Supply Commission	1613001-018	Security system improvements - Relocation of Wanaque WTP main entrance gate	872,153 \$				45	50	20	0	0	0	30	8.72	153.72	2030	BIL (GEN)
	4642004 005	closer to Ringwood Blvd	072.452	4.500.005			4-			_	_	_				2022	
240 North Jersey District Water Supply Commission	1613001-023	Security system improvements	872,153 \$				45	50	20	0	0	0	30	8.72	153.72	2030	BIL (GEN)
241 NJ American Water Company, Inc.	1345001-018	Oak Glenn Treatment Plant Expansion	290,470 \$				100	50	0	0	0	0	0	2.9	152.9	2030	BIL (GEN)
242 Middlesex Water Company	1225001-029	CJO Plant Upgrade - DBP Removal Treatment	282,741 \$				100	50	0	0	0	0	0	2.33	152.33	2030	BIL (GEN)
243 East Orange Water Commission	0705001-004	Rehab of Braidburn wells #1 & #2; Canoe Brook wells #2, #3 & #4	80,468 \$	1,196,000	\$ 786,240	\$ 1,982,240	15	50	0	5	0	0	80	0.8	150.8	2030	BIL (GEN)
243 East Orange Water Commission	0705001-005	Replacement of electrical cable for wellfield which includes Well Nos. 3, 4 $\&5$	80,468 \$	950,000	\$ 665,000	\$ 1,615,000	15	50	0	5	0	0	80	0.8	150.8	2030	BIL (GEN)
244 Perth Amboy City	1216001-012	Florida Grove Road Reservoir Improvements	55,436 \$	5,133,385	-	\$ 6,506,062	60	80	0	0	5	0	0	0.52	150.52	2027	BIL (GEN)

Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	CatE	Rank Points	SFY Project Expected Funding	BIL Eligibility
245 Mahwah Township	0233001-006	Rehabilitation of Ford Wellfield treatment, pumps & motors, electrical, SCADA and transmission mains	24,062 \$	4,600,000	\$ 2,250,536	\$ 6,850,536	100	50	0	0	0	0	0	0.24	150.24	2030	BIL (GEN)
246 Hawthorne Borough	1604001-002	Hawthorne Water Utility PFAs Treatment	18,775 \$				100	50	0	0	0	0	0	0.19	150.19	N/A	BIL (EC)
247 Willingboro Municipal Utilities Authority	0338001-002	Replacement of 56,000 LF of 6 and 8-inch mains-Twin Hills	34,731 \$			\$ 10,450,880	75	50	20	0	0	0	0	0.35	145.35	2030	BIL (GEN)
247 Willingboro Municipal Utilities Authority	0338001-003	Replacement of 6 & 8 inch mains in Rittenhouse section	34,731 \$	1,585,600	\$ 957,664	\$ 2,543,264	75	50	20	0	0	0	0	0.35	145.35	2030	BIL (GEN)
248 Vineland City	0614003-012	Upgrades to well #4 water treatment plant including a new air stripping tower	33,000 \$	756,000	\$ 529,200	\$ 1,285,200	100	0	15	0	0	0	30	0.33	145.33	2030	BIL (GEN)
248 Vineland City	0614003-013	Upgrades to the existing water treatment plant at well #13 with new replacement well #18.	33,000 \$	4,000,000	\$ 2,020,000	\$ 6,020,000	100	0	15	0	0	0	30	0.33	145.33	2030	BIL (GEN)
249 Stafford Township	1530004-016	Installation of 5,000 LF of main under the GSP as secondary crossing	28,868 \$	3,000,000	\$ 1,580,000	\$ 4,580,000	75	35	20	0	0	0	15	0.29	145.29	2030	BIL (GEN)
249 Stafford Township	1530004-017	Replacement of 1,600 LF of water main on Charles Blvd	28,868 \$	363,066	\$ 344,910	\$ 707,976	75	35	20	0	0	0	15	0.29	145.29	2030	BIL (GEN)
250 Egg Harbor City	0107001-001	Construction of a new storage tank	4,700 \$	2,000,000	\$ 340,000	\$ 2,340,000	50	0	15	0	0	0	80	0.05	145.05	2030	BIL (GEN)
252 Netcong Borough	1428001-005	Roof and Structural repairs to a 1MG reservoir	3,236 \$	608,125	\$ 425,687	\$ 1,033,812	60	50	15	5	0	0	15	0.03	145.03	2030	BIL (GEN)
253 Glassboro Borough	0806001-001	2.0 mg elevated tower repainting	19,992 \$	2,327,688	\$ 95,000	\$ 3,142,226	60	80	0	0	0	0	0	0.24	140.24	2027	BIL (GEN)
254 Manchester Utilities Authority	1603001-007	Replace existing booster station	12,111 \$		\$ 744,000	\$ 1,844,000	60	50	15	0	0	0	15	0.12	140.12	2030	BIL (GEN)
255 Berkeley Township Municipal Utilities Authority	1505004-004	Install automated meter reading system	8,130 \$	500,000	\$ 350,000	\$ 850,000	25	0	20	0	0	15	80	0.08	140.08	2030	BIL (GEN)
256 Hightstown Borough	1104001-009	Water Tank Painting & Repairs	5,567 \$	660,500	\$ 762,700	\$ 922,600	60	50	15	0	0	0	15	0.05	140.05	N/A	BIL (GEN)
258 Upper Deerfield Township	0613004-002	Seabrook Water Tower Replacement (Upper Deerfield)	2,964 \$				60	80	0	0	0	0	0	0.02	140.02	N/A	BIL (GEN)
259 Waterford Township Municipal Utilities Authority	0435003-001	New water mains for Maximum Contaminant Level violations	2,408 \$				125	0	15	0	0	0	0	0.02	140.02	2030	BIL (GEN)
260 Jersey City Municipal Utilities Authority	0906001-025	Phase 1 & 2 Water Main Replacement Project	264,161				75	0	20	5	5	15	15	2.62	137.62	N/A	BIL (GEN)
260 Jersey City Municipal Utilities Authority	0906001-028	Dam Security Improvements	265,932 \$				45	0	20	5	5	0	0	2.62	137.62	2026	BIL (GEN)
261 East Orange City	0705001-500/001	Install generators -White Oak Rd	80,468 \$			\$ 4,376,440	1	50	0	5	0	0	80	0.8	136.8	2030	BIL (GEN)
263 Atlantic City Municipal Utilities Authority	0102001-009	Water Meter and MTU Replacement	75,619				25	0	15	0	0	15	80	0.76	135.76	2030	BIL (GEN)
264 Perth Amboy City	1216001-005	THE INSTALLATION OF A NEW STANDBY GENERATOR AT THE RUNYON WATER TREATMENT PLANT	366,296 \$				45	80	0	0	5	0	0	0.52	135.70	2027	BIL (GEN)
265 Wildwood City	0514001-005	Well #39 Redevelopment	45,500 \$	315,000	\$ 63,000	\$ 378,000	15	80	15	0	0	0	0	0.45	135.45	2027	BIL (GEN)
·			, ,	,		\$ 7,918,000		_		0	0	0	0	0.45	135.45	2027	
266 Vineland City	0614003-016	Well 17 Treatment Facility	36,848 \$				15	08	15	0			_				BIL (GEN)
267 Willingboro Municipal Utilities Authority	0338001-010	Well5A PFOS Treatment System Upgrade	34,731 \$			. , ,	100	-	20	-	0	0	15	0.35	135.35	N/A	BIL (EC)
269 Bridgeton City	0601001-006	Well 14/15 Rehabilitation	25,349 \$	,		\$ 1,160,000	15	80	15	0	0	0	0	0.23	135.23	2027	BIL (GEN)
270 Freehold Borough	1315001-003	Replacement of Well No. 3	12,052 \$				15	80	15	0	5	0	0	0.11	135.11	2026	BIL (GEN)
271 Passaic Valley Water Commission	1605002-010	Installation of a back up Wanaque interconnection line	347,052 \$				30	0	20	0	0	0	80	3.47	133.47	2030	BIL (GEN)
271 Passaic Valley Water Commission	1605002-016	Upgrade the interconnection with United WC	347,052 \$				30	0	20	0	0	0	80	3.47	133.47	2030	BIL (GEN)
271 Passaic Valley Water Commission	1605002-022	Emergency interconnection upgrade	347,052 \$				30	0	20	0	0	0	80	3.47	133.47	2030	BIL (GEN)
272 Jersey City Municipal Utilities Authority	0906001-009	Burma Road Area Water System Improvements	262,000 \$				75	0	15	5	5	0	30	2.62	132.62	N/A	BIL (GEN)
272 Jersey City Municipal Utilities Authority	0906001-010	Journal Square North Cleaning	262,000 \$				75	0	20	5	0	0	30	2.62	132.62	2030	BIL (GEN)
NJ City Univ. / Jersey City Municipal Utilities Authority	0906001-005	Redevelopment of Brownfield site	247,000 \$	882,867	\$ 601,385	\$ 1,484,252	75	0	20	5	0	0	30	2.47	132.47	2030	BIL (GEN)
NJ American Water Company, Inc.	0712001-016	NJ American Water Lead Service Line Replacement Program PWSID 0712001	217,230 \$	2,805,000	\$ 1,027,600	\$ 3,832,600	125	0	0	5	0	0	0	1.75	131.75	N/A	BIL (LSLR)
279 Orange City	0717001-012	Orange Twp   Interconnection and Distribution Project	30,731 \$	1,296,216	\$ 618,000	\$ 1,555,459	30	80	0	5	5	0	0	0.3	130.3	2027	BIL (GEN)
280 Manchester Township	1518005-004	MANCHESTER TOWNSHIP 1.0MG ELEVATED TANK	21,200 \$	4,962,608	\$ 380,619	\$ 6,680,643	50	80	0	0	0	0	0	0.21	130.21	2027	BIL (GEN)
281 Pine Hill Municipal Utilities Authority	0428002-001	Construction of GAC filtration system for removal of IPMP - Critical Area #2	12,492 \$	250,000	\$ 175,000	\$ 425,000	100	0	0	0	0	0	30	0.12	130.12	2030	BIL (GEN)
282 Bellmawr Borough	0404001-005	Improvements to WTP	11,583 \$	415,500	\$ 83,100	\$ 498,600	100	0	0	0	0	0	30	0.12	130.12	2030	BIL (GEN)
283 Sussex Borough	1921001-001	Water Treatment Plant upgrades	2,666				100	0	0	0	0	0	30	0.03	130.03	2030	BIL (GEN)
284 Bayville Central Regional Board of Education	1505355-001	Additional treatment on existing well	2,500 \$	,	. , ,		100	0	0	0	0	0	30	0.02	130.02	2030	BIL (GEN)
285 Downe Township	0604001-004	Construction of new storage tank on New Jersey Avenue	770 \$			\$ 1,020,000	50	0	0	0	0	0	80	0.01	130.01	2030	BIL (GEN)
286 NJ American Water Company, Inc.	1345001-019	Howell-Lakewood Transmission Main	290,470 \$	,			75	50	0	0	0	0	0	2.55	127.55	2030	BIL (GEN)
287 Middlesex Water Company	1225001-018	Construction of a water main	233,376 \$				75	50	0	0	0	0	0	2.33	127.33	2030	BIL (GEN)
287 Middlesex Water Company	1225001-019	Replacement of 5,000 LF of 24-inch cast iron mains	233,376 \$				75	50	0	0	0	0	0	2.33	127.33	2030	BIL (GEN)
289 Atlantic City Municipal Utilities Authority	0102001-008	Water Meter Replacement Program	94,225 -	.,200,000	,100,000	-	25	0	20	0	0	0	80	0.95	125.95	2030	BIL (GEN)
290 Old Bridge Municipal Utilities Authority	1209002-005	Laurence Harbor Water System Upgrade, Phase 1	65,375 \$	1,753,990	\$ 182,000	\$ 2,315,267	75	50	0	0	0	0	0	0.67	125.67	N/A	BIL (GEN)
291 Bayonne Municipal Utilities Authority	0901001-004		61,842 \$				75	0	20	n	0	n	30	0.62	125.62	2030	BIL (GEN)
293 Perth Amboy City	1216001-500	Rehabilitation of gate house valve chamber and venturi flow meter  Install New Stand-by Generator for Runyon Water Treat. Plant	50,814				45	80	0	0	0	0	0	0.62	125.52	2030	BIL (GEN)
294 Aqua New Jersey Incorporate	0415002-008	Replacement of 5,900 LF of water main on Lakeside, East Blenheim, Haines, Lake & Church, etc	49,350 \$				75	50	0	0	0	0	0	0.49	125.49	2030	BIL (GEN)
295 Long Beach Township	1517001-013	Replacement of water mains	35,367 \$	2,466,545	\$ 1,345,279	\$ 3,811,824	75	50	0	0	0	0	0	0.35	125.35	2030	BIL (GEN)
	0248001-001		16,350				75	50	0	0	0	0	0	0.35	125.35	2030	BIL (GEN)
297 Ramsey Borough		Construction of mains (Rte 17, Grant & Airmount)						_			_		-				
297 Ramsey Borough	0248001-002	Replacement of mains (Carol & Maple)	16,350 \$				75	50	0	0	0	0	0	0.16	125.16	2030	BIL (GEN)
297 Ramsey Borough	0248001-003	Construction of mains (Rte 17, Snyder & Airmount)	16,350 \$				75	50	0	0	0	0	0	0.16	125.16	2030	BIL (GEN)
297 Ramsey Borough	0248001-004	Construction of mains (Lakeview & Airmount)	16,350 \$	795,000	\$ 556,500	\$ 1,351,500	75	50	0	0	0	0	0	0.16	125.16	2030	BIL (GEN)
299 Harrison Town	0904001-001	Cleaning & Lining of mains on Grant Ave., Cleveland Ave., & Hamilton Street	14,425 \$	5,500,000	\$ 2,680,000	\$ 8,180,000	75	0	20	0	0	0	30	0.14	125.14	2030	BIL (GEN)

R Proje	ect Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	CatE	Rank Points	SFY Project Expected Funding	BIL Eligibility
299 Harris	ison Town	0904001-004	Cleaning and Lining and of approximately 3,000 LF of 10, 12 and 14 inch mains	14,425	2,000,000	\$ 1,140,000	\$ 3,140,000	75	0	20	0	0	0	30	0.14	125.14	2030	BIL (GEN)
299 Harris	ison Town	0904001-005	Replacement of 3,160 LF of water mains on S 2nd, Frank E. Rogers Blvd & Scott Mobus Place	14,425	1,500,000	\$ 920,000	\$ 2,420,000	75	0	20	0	0	0	30	0.14	125.14	2030	BIL (GEN)
300 Clinto		1005001-010	West Main Street Water Main Replacement Project - Asset Management Planning	12,500				75	50	0	0	0	0	0	0.12	125.12	N/A	BIL (GEN)
	swood Borough	1224001-001	Cleaning and lining of approximaty 3,600 LF of water mains	8,300 \$			. , ,	75	50	0	0	0	0	0	0.08	125.08	N/A	BIL (GEN)
	t Pleasant Beach Borough	1525001-002	Ocean Avenue Water Main Replacement	7,733 \$			\$ 2,756,800	75	50	0	0	0	0	0	0.08	125.08	N/A	BIL (GEN)
	h Amboy City	1216001-009	The Replacement of Water Meters Project	47,300 \$				25	0	0	0	0	15	80	0.47	120.47	2030	BIL (GEN)
	ngboro Municipal Utilities Authority	0338001-012	Well No. 1 Water Treatment Plant Upgrade	34,731				100	0	20	0	0	0	0	0.38	120.38	2030	BIL (GEN)
307 Vinela	· ·	0614003-007	Replacement of 1.4 miles of 8-inch with 10 -inch water mains	33,000 \$				75	0	15	0	0	-	30	0.33	120.33	2030	BIL (GEN)
307 Vinela	land City	0614003-008	Replacement of 2,300 LF of 8-, 10- and 12-inch water mains	33,000 \$	350,000	\$ 245,000	\$ 595,000	75	0	15	0	0	0	30	0.33	120.33	2030	BIL (GEN)
307 Vinela	<u>'</u>	0614003-009	Construction of .4 miles of 12-inch water mains to loop dead ends and enhance water pressure	33,000	·			75	0	15	0	0	0	30	0.33	120.33	2030	BIL (GEN)
309 Wildv	· · · · · · · · · · · · · · · · · · ·	0514001-003	Water system improvements - 2016 street & utility reconstruction	20,361				75	0	15	0	0	0	30	0.2	120.2	2030	BIL (GEN)
	ord Township	1530005-001	Fawn Lakes Water Main Extension	1,500 \$			\$ 2,480,000	75	0	20	0	0	0	0	0.02	120.02	2027	BIL (GEN)
	aic Valley Water Commission	1605002-009	Replacement of surface water intake facilities on the Passaic River	347,052				15	0	20	0	0	0	80	3.47	118.47	2030	BIL (GEN)
	ey City Municipal Utilities Authority	0906001-030	Phase 7a Water Improvements	265,549			\$ 29,985,841	75	0	20	5	5	0	0	2.62	117.62	2026	BIL (GEN)
	ey City Municipal Utilities Authority	0906001-020	Phase 3 and 4 Water Main Replacement Project	261,666				75	0	15	5	5	0	15	2.62	117.62	N/A	BIL (GEN)
	ey City Municipal Utilities Authority	0906001-021	Phase 5 Water Mains	261,666				75	0	15	5	5	0	15	2.62	117.62	N/A	BIL (GEN)
	ey City Municipal Utilities Authority	0906001-014	Brookdale Gate House Improvements	257,342				75	0	20	5	0	0	15	2.57	117.57	2030	BIL (GEN)
	slow Township	0436007-003	New 1.0 MG finished water storage tank	39,328				50	50	15	0	0	0	0	0.39	115.39	2030	BIL (GEN)
318 Dove		1409001-003	Water Main Replacement	16,000			\$ 5,080,000	75	0	15	0	0	0	0	0.28	115.28	2027	BIL (GEN)
318 Dove		1409001-004	Valve and Fire Hydrant Replacement	16,000				75	0	15	0	0	0	0	0.28	115.28	2027	BIL (GEN)
321 Berlin	n Borough	0405001-005	Repairs to Plant#1 filter and complete replacement of filter media	13,121			\$ 137,530	100	0	15	0	0	0	0	0.13	115.13	2030	BIL (GEN)
	Bank Borough	1340001-003	White Street Water Main	12,350			\$ 679,506	75	0	15	0	0	0	0	0.13	115.13	2027	BIL (GEN)
	own Borough	1212001-002	Ford Ave Redevelopment	7,052			\$ 1,606,000	75	0	15	0	5	0	0	0.07	115.07	2027	BIL (GEN)
325 Hight	tstown Borough	1104001-003	Construct 80,000 gallon backwash tank and re-line existing lagoons	5,567	450,000	\$ 315,000	\$ 765,000	100	0	15	0	0	0	0	0.06	115.06	2030	BIL (GEN)
326 Netco	ong Borough	1428001-011	Borough of Netcong - Watermain Replacement and Project Prioritization Planning	4,500	900,000	\$ 1,337,083	\$ 1,230,000	75	0	15	5	0	0	0	0.03	115.03	2027	BIL (GEN)
327 Natio	onal Park Borough	0812001-001	Replacement of a WTP	3,289	2,289,450	\$ 1,193,852	\$ 3,483,302	100	0	0	0	0	0	15	0.03	115.03	2030	BIL (GEN)
328 Susse	ex Borough	1921001-004	Water Meter Replacement Project	2,130	338,850	\$ 75,770	\$ 414,620	35	0	0	0	0	0	80	0.02	115.02	2030	BIL (GEN)
329 Allent	ntown Borough	1302001-004	Water Treatment Plant Improvements	1,828	1,628,000	\$ 700,960	\$ 2,328,960	100	0	15	0	0	0	0	0.02	115.02	N/A	BIL (GEN)
332 Jersey	ey City Municipal Utilities Authority	0906001-015	Van Winkle Ave. Water Main Replacement	247,597	2,799,120	\$ 1,025,718	\$ 3,824,838	75	0	20	0	0	0	15	2.47	112.47	N/A	BIL (GEN)
333 Middl	dlesex Water Company	1225001-020	Replace the Tingley Lane pump station	233,376	10,000,000	\$ 4,660,000	\$ 14,660,000	60	50	0	0	0	0	0	2.33	112.33	N/A	BIL (GEN)
335 Brick	Township Municipal Utilities Authority	1506001-008	Undersized Water Main Replacement Cedar Park East and West	100,000	4,616,240	\$ 1,607,197	\$ 6,223,437	75	0	20	0	0	0	15	0.87	110.87	2030	BIL (GEN)
335 Brick	Township Municipal Utilities Authority	1506001-013	Water Main Stream Crossings Replacements at Route 70 (16" Diameter), at the Beaver Dam Creek at Midstreams Road (16" Diameter), and Five 12" Diameter Stream Crossings in the Township of Brick	100,000	3,074,560	\$ 1,113,859	\$ 4,188,419	75	0	20	0	0	0	0	0.87	110.87	2027	BIL (GEN)
338 Kearn	ny Town	0907001-001A	Water Facility and Ground Improv. Program	291,648	20,495,142	\$ 4,099,028	\$ 24,594,170	75	0	20	0	0	0	15	0.42	110.42	2030	BIL (GEN)
339 Long	Beach Township	1517001-012	Rehabilitation of four storage tanks-Beach Haven Terrace, Brant Beach, Holgate & Pehala Park	35,367	1,000,000	\$ 700,000	\$ 1,700,000	60	50	0	0	0	0	0	0.35	110.35	2030	BIL (GEN)
341 Orang	nge City	0717001-005	Cleaning & Lining of mains	30,000	1,675,000	\$ 997,000	\$ 2,672,000	75	0	0	5	0	0	30	0.3	110.3	2030	BIL (GEN)
343 Phillip	psburg Redevelopment Authority	2119001-006	Installation of 5,300 LF of 8 and 12-inch water mains for a brownfield site	18,162	2,099,859	\$ 1,180,310	\$ 3,280,169	75	0	0	0	5	0	30	0.18	110.18	2030	BIL (GEN)
344 Rams	sey Borough	0248001-005	Rehabilitation of Airmount reservoir	16,350	430,000	\$ 144,000	\$ 574,000	60	50	0	0	0	0	0	0.16	110.16	2030	BIL (GEN)
345 Salem	m City	1712001-002	Installation of a new well	5,857	130,000	\$ 91,000	\$ 221,000	15	0	15	0	0	0	80	0.06	110.06	2030	BIL (GEN)
	ong Borough	1428001-006	Replacement of Water meters	3,236			\$ 382,500	25	50	15	5	0	0	15	0.03	110.03	2030	BIL (GEN)
347 North	h Jersey District Water Supply Commission	1613001-007	Acquisition and integration of the Kearny/Bayonne Transmission main	872,153				1	50	20	0	0	0	30	8.72	109.72	2030	BIL (GEN)
	h Jersey District Water Supply Commission	1613001-030	Modify and Expand Central Receiving Building	872,153				1	50	20	0	0	0	30	8.72	109.72	2030	BIL (GEN)
	merican Water Company, Inc.	2004002-007	Painting of the Raritan Millstone backwash tank at the WTP	610,000	395,000	\$ 276,500	\$ 671,500	100	0	0	0	0	0	0	6.1	106.1	2030	BIL (GEN)
	h Amboy City	1216001-001	Replacement of undersize water main - Center Street	50,814			\$ 2,001,032	75	0	0	0	0	0	30	0.51	105.51	2030	BIL (GEN)
	h Amboy City	1216001-002	Replacement of undersize water main - State Street	50,814		\$ 1,355,600	\$ 3,845,600	75	0	0	0	0	0	30	0.51	105.51	2030	BIL (GEN)
	h Amboy City		Cleaning & Lining of water mains-Central bussiness District	50,814				75	0	0	0	0	0	30	0.51	105.51	2030	BIL (GEN)
350 Garfie		0221001-004 0221001-006	Replacement of water mains  Replacement of 8,000 LF of 6-inch to 12-inch water main & replacement of 30 valves	29,780 S				75 75	0	0	0	0	0	30	0.3	105.3	2030	BIL (GEN)
	wood Township Municipal Utilities Authority	1514002-012	Installation of a new storage tank	25,000 \$				50	25	0	0	0	0	30	0.25	105.25	2030	BIL (GEN)
	t Deptford Township	0820001-003	Water Meter Replacment Project	21,248				25	50	0	0	0	15	15	0.21	105.21	2030	BIL (GEN)
	chester Township	1518005-003	Install automated meters	21,083				25	0	0	0	0	0	80	0.21	105.21	2030	BIL (GEN)
354 Ventr	chester Utilities Authority	0122001-001 1603001-008	Clean and line 8 and 14inch water mains Slip line 16,000 LF unlined cast iron 16inch pipe in High Mountain in Haledon and	12,900 S				75 75	0	15	0	0	0	30 15	0.13	105.13	2030	BIL (GEN) BIL (GEN)
	<u> </u>		North Haledon w/ smaller diameter pipe															
357 Wallin	ington Borough	0265001-001	Replacement of 6-inch mains with 8-inch mains	11,580	1,295,845	\$ 830,171	\$ 2,126,016	75	0	0	0	0	0	30	0.12	105.12	2030	BIL (GEN)

10   10   10   10   10   10   10   10	Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	cat C.d	Cat D	Cate	Rank Points	SFY Project Expected Funding	BIL Eligibility
10   10   10   10   10   10   10   10	358 Gloucester City	0414001-002	Water Main replacement on Broadway & Koehler Streets					75	0	0	0	0	0	30	0.11	105.11	2030	BIL (GEN)
Many									_	_			-					
100   Content   100   Conten				, ,	,				-	-	-	-	-					` '
1.   1.   1.   1.   1.   1.   1.   1.									-	-	-	_	_					
No.   Security   Sec									-	-	-	-	-					
Math	358 Gloucester City	0414001-010	Water Main replacement on Baynes Avenue	11,484 \$	5 477,153	\$ 334,006	\$ 811,159	75	0	0	0	0	0	30	0.11	105.11	2030	BIL (GEN)
10   10   10   10   10   10   10   10	358 Gloucester City	0414001-011	Water Main replacement on Brown Street, E. Brown Street, Sparks Avenue	11,484 \$	\$ 1,667,072	\$ 993,510	\$ 2,660,582	75	0	0	0	0	0	30	0.11	105.11	2030	BIL (GEN)
Mathematic Section   1,000	358 Gloucester City	0414001-012	Water Main replacement on Nicholson Road	11,484 \$	\$ 217,305	\$ 152,112	\$ 369,417	75	0	0	0	0	0	30	0.11	105.11	2030	BIL (GEN)
Section   Content   Cont	358 Gloucester City	0414001-013	Replacement of 2,200 LF of water mains on Charles Street	11,484 \$	1,118,625	\$ 751,231	\$ 1,869,856	75	0	0	0	0	0	30	0.11	105.11	2030	BIL (GEN)
March   Control   Contro	360 Hammonton Town	0113001-001		11,300 \$	\$ 250,000	\$ 175,000	\$ 425,000	75	0	15	0	0	0	15	0.11	105.11	2030	BIL (GEN)
10   10   10   10   10   10   10   10	360 Hammonton Town	0113001-002	Replacement of water mains on Central Ave., Golf Dr., & 12th Street.	11,300 \$	\$ 1,000,000	\$ 700,000	\$ 1,700,000	75	0	15	0	0	0	15	0.11	105.11	2025-2028	BIL (GEN)
10   10   10   10   10   10   10   10	360 Hammonton Town	0113001-003	Replacement of 2,900 LF of water mains on Rte 54	11,300 \$	\$ 485,000	\$ 339,500	\$ 824,500	75	0	15	0	0	0	15	0.11	105.11	2030	BIL (GEN)
Mile			Various Water System Improvements			\$ 366,000	\$ 766,000	75	0	15	0	0	0	15	0.11	105.11	2030	
No.	·	0510001-001		10.283	\$ 2.109.850	\$ 1,366,190	\$ 2,531,820	75	0	15	0	0	0	0	0.1	105.1	N/A	
Manual Properties   1979-1971   2019 Content Properties   1979-1971	-					-							0					
Manual Properties   1979-1971   2019 Content Properties   1979-1971	264 Nowton Town	1015001 002	2022 Drinking Water Rump Station	9 200 ¢	141 000		¢ 192.200	60	0	20	0	0	0	0	0.00	10E 00	2025	DII (CENI)
Section   Control   Cont													_	_				
15.   Section Formagn   1903   1905									-		-	-	-	-				
19   19   19   19   19   19   19   19													_					
17.   Marchen forcege   1.000   1.00									_					-				
19   Mariner Americ Campany   195001-95   Septiment of some generators a foreignment of some generators and some minimum of some some some some some some some some			•						_	_		_	_					
17.   Marches (Congan)   17.   Marches (Cong									_	-		-	-					
15.   Separation   15.										_		_	_	-				
15   15   15   15   15   15   15   15				, ,	, ,							-	-	-				
1555   15555   15555   15555   15555   15555   15555   15555   15555   15555   15555   15555   15555   15										_	_	_	_	_				
17   17   17   18   18   18   19   19   19   19   19	376 Berkeley Township Municipal Utilities Authority		Install new water mains	, ,	, ,			1			-	0	0					
No.   Inches   1755000	376 Berkeley Township Municipal Utilities Authority	1505004-005	Extension of water mains						_			0	0	80				
Second   S	377 Hoboken City	0905001-004	Hoboken Pressure Mitigation Project							20			0	0				
Section   Sect	380 North Brunswick Township	1215001-003	Treatment plant upgrade	38,000 \$	\$ 20,000,000	\$ 7,860,000	\$ 27,860,000	100	0	0	0	0	0	0	0.38	100.38	2030	BIL (GEN)
388   Surington City	383 Ramsey Borough	0248001-015		16,350 \$	500,000	\$ 180,000	\$ 680,000	100	0	0	0	0	0	0	0.16	100.16	2030	BIL (GEN)
Second Second   Second Second   Second Second   Second S	386 Pompton Lakes Municipal Utilities Authority	1609001-003	Replacement of gas chlorination system with solid tablet chlorination system	11,435 \$	\$ 60,000	\$ 54,200	\$ 114,200	100	0	0	0	0	0	0	0.11	100.11	2030	BIL (GEN)
Netrog Borough   1428001-003   Orlinew well to meet current demand   3,236   5 425,000   5 297,500   5 722,500   15 50   15 5 0   0 15 0.03   100.03   2030   BIL (GEN)	388 Burlington City	0305001-003	Broad Street Water Tank Rehabilitation	9,743 \$	1,790,000	\$ 3,317,577	\$ 2,148,000	60	0	15	5	0	0	0	0.1	100.1	2025	BIL (GEN)
1915   Systom Lake Water Company, Incorporated   1415001-001   Upgrade treatment facility   1415001-001   Upgrade treatment facility   1515005-001   Upgrade treatment facility   1515005-001   Upgrade treatment facility   1515005-001   Upgrade treatment facility   1515005-001   Upgrades   Upgrad	389 Ringwood Borough	1611002-001	Installation of chlorination station, automatic controls & protection of pipe	9,600 \$	331,000	\$ 52,960	\$ 383,960	100	0	0	0	0	0	0	0.1	100.1	2030	BIL (GEN)
1915   Systom Lake Water Company, Incorporated   1415001-001   Upgrade treatment facility   1415001-001   Upgrade treatment facility   1515005-001   Upgrade treatment facility   1515005-001   Upgrade treatment facility   1515005-001   Upgrade treatment facility   1515005-001   Upgrades   Upgrad	390 Netcong Borough	1428001-003	Drill new well to meet current demand	3,236	\$ 425,000	\$ 297,500	\$ 722,500	15	50	15	5	0	0	15	0.03	100.03	2030	BIL (GEN)
92   Mount Arlington Brorough   142505-002   Windermer. Alterhand, North Glen and Park Water Main Extension   98   \$ 878,000   \$ 80,804   \$ 1,273,100   75   0   0   0   0   0   0   0   0   0	391 Fayson Lake Water Company, Incorporated	1415001-001	Upgrade treatment facility	3,087 \$	\$ 525,000	\$ 367,500	\$ 892,500	100	0	0	0	0	0	0	0.03	100.03	2030	BIL (GEN)
1833   West Milford Municipal Utilities Authority   1615016-001 (Concrete & Quintry Purgarates   1,625   5 338,000   5 26,000   5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	392 Mount Arlington Borough	1426005-002		98 \$	\$ 878,000	\$ 805,840	\$ 1,273,100	75	0	15	0	0	0	0	0.02	100.02	2027	BIL (GEN)
194   West Milford Municipal Utilities Authority   1615018-001   Concorde & Quincy WTP upgrades   1,260   S   324,000   S   226,800   S   503,800   100   0   0   0   0   0   0   0   0		1615016-001				\$ 340,100		100	0	0	0	0	0	0		100.02	2030	
395 Mosewelt Biorough (1341001-005) Upgrades to water treatment plant (1341001-005) Upgrades to water treatment plant (1341001-005) Upgrades to water treatment plant (1341001-005) Upgrades (1341001-005) Upg		1615018-001		1,260 \$	324,000	\$ 226,800	\$ 550,800	100	0	0	0	0	0	0	0.01	100.01	2030	BIL (GEN)
1956   West Milford Municipal Utilities Authority   1615012-001   Well #I WTP upgrades   635   5   118,000   5   167,000   5   167,000   5   143,000   100   0   0   0   0   0   0   0	395 Roosevelt Borough	1341001-005		935 \$	246,240	\$ 172,367	\$ 418,607	100	0	0	0	0	0	0	0.01	100.01	2030	
West Milford Municipal Utilities Authority   1515002-001   West Rysperages   500   5   167,200   5		1615012-001		635 \$	\$ 118,000	\$ 112,100	\$ 230,100	100	0	0	0	0	0	0	0.01	100.01	2030	BIL (GEN)
Hopewell Township   1106001-001   Water System Improvements   5,710   \$ 1,000,000   \$ 927,000   \$ 1,450,000   75   0   15   0   0   0   0   0   0   0   0   2027   BIL (GEN)				600 \$	\$ 176,000	\$ 167,200	\$ 343,200	100	0	0	0	0	0	0	0.01	100.01	2030	BIL (GEN)
399   Collier Services   1328300-003   Replace existing hypochlorination and water softener systems   350   \$ 100,000   \$ 70,000   \$ 170,000   \$ 100   0   0   0   0   0   0   0   0   0	398 Hopewell Township	1106001-001		5,710 \$	\$ 1,000,000	\$ 927,000	\$ 1,450,000	75	0	15	0	0	0	0	0	100	2027	
West Milford Municipal Utilities Authority   1615000-001   Moore Rd WTP upgrades   180   \$ 145,000   \$ 137,750   \$ 282,750   100   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			Replace existing hypochlorination and water softener systems					100	0	0	0	0	0	0	0	100	2030	
402         West Milford Municipal Utilities Authority         1615006-001         Well #6 WTP Upgrades         115         \$ 256,000         \$ 243,200         \$ 499,200         100         0 <td></td> <td></td> <td>well/treatment facility</td> <td></td> <td>,</td> <td>·</td> <td></td> <td></td> <td>-</td> <td>-</td> <td>-</td> <td>-</td> <td>_</td> <td>-</td> <td>0</td> <td></td> <td></td> <td></td>			well/treatment facility		,	·			-	-	-	-	_	-	0			
403 Green Briar Residential Home  1421305-001 Installation of chlorination to WTP, emergency generator, back up well  404 Cliffside Park Borough  405 Woodbine Borough  406 Brick Township Municipal Utilities Authority  407 Brick Township Municipal Utilities Authority  408 Brick Township Municipal Utilities Authority  409 Brick Township Municipal Utilities Authority  409 Brick Township Municipal Utilities Authority  400 Brick Township Municipal			12		,				_		-	_	-	0	0			
404 Cliffside Park Borough  0238001-001 Construction of water mains for a brownfield redevelopment project - Towne Centre  394,079 \$ 525,000 \$ 367,500 \$ 892,500 75 0 0 0 0 5 0 15 3.94 98.94 2030 BIL (GEN)  405 Woodbine Borough  406 Brick Township Municipal Utilities Authority  150601-09 Breton Woods Water Main Replacement - Phase I  407 Brick Township Municipal Utilities Authority  150601-01 Mantoloking Road Water Storage Tank Rehabilitation  73,620 \$ 1,800,000 \$ 325,000 \$ 2,323,056 60 0 20 0 0 0 0 0 0 0 80 0.03 96.03 2030 BIL (GEN)  407 Brick Township Municipal Utilities Authority  150601-015 Mantoloking Road Water Storage Tank Rehabilitation  73,620 \$ 1,800,000 \$ 325,000 \$ 2,323,056 60 0 20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					,	,			-	-	-	_	-	0	0			
405         Woodbine Borough         0516001-002         Woodbine Asset Management Plan         2,650 \$         \$ 100,000 \$         \$ 20,000 \$         \$ 120,000 1         1         0         15 0         0         0         80 0.03 96.03 2030 BIL (GEN)           406         Brick Township Municipal Utilities Authority         1506001-009 Breton Woods Water Main Replacement - Phase I         100,000 \$         4,393,000 \$         5,5928,760 75 0         0<	403 Green Briar Residential Home	1421305-001	Installation of chlorination to WTP, emergency generator, back up well	43 \$	5 26,000	\$ 3,760	\$ 29,760	100	0	0	0	0	0	0	0	100	2030	BIL (GEN)
406         Brick Township Municipal Utilities Authority         1506001-009         Breton Woods Water Main Replacement - Phase I         100,000         \$ 4,393,000         \$ 1,535,760         \$ 5,928,760         75         0         20         0         0         0         1         96         N/A         BIL (GEN)           407         Brick Township Municipal Utilities Authority         1506001-015         Mantoloking Road Water Storage Tank Rehabilitation         73,620         \$ 1,800,000         \$ 325,000         \$ 2,323,056         60         0         20         0         0         0         0.87         95.87         2027         BIL (GEN)           409         Hoboken City         095001-003         Water Main Upgrades Phase II         54,379         \$ 4,200,000         \$ 3,7833         \$ 5,040,000         75         0         0         0         0         0.05         95.52         N/A         BIL (GEN)           411         Rahway City         2013001-001         Cleaning & Lining of various water main sections         27,785         910,000         \$ 744,000         5         0         0         0         0         0         5         0.0         0         0         0         0         0         0         0         0         0         0	404 Cliffside Park Borough	0238001-001	Construction of water mains for a brownfield redevelopment project - Towne Centre	394,079 \$	\$ 525,000	\$ 367,500	\$ 892,500	75	0	0	0	5	0	15	3.94	98.94	2030	
407         Brick Township Municipal Utilities Authority         150601-015         Mantoloking Road Water Storage Tank Rehabilitation         73,620         \$ 1,800,000         \$ 325,000         \$ 2,323,056         60         0         20         0         0         0.087         95.87         2027         BIL (GEN)           409         Hoboken City         0905001-003         Water Main Upgrades Phase II         54,379         \$ 4,200,000         \$ 3,178,333         \$ 5,040,000         75         0         20         0         0         0         0.052         95.52         N/A         BIL (GEN)           411         Rahway City         2013001-001         Cleaning & Lining of various water main sections         27,785         \$ 900,000         \$ 630,000         \$ 1,530,000         75         0         0         0         0         95.28         2030         BIL (GEN)           411         Rahway City         2013001-002         Cleaning & Lining of various water main sections         27,785         \$ 1,100,000         \$ 744,000         \$ 1,844,000         75         0         0         0         0         95.28         2030         BIL (GEN)           412         Mahwah Township         0233001-005         Installation of emergency generators         24,062         \$ 350,000		0516001-002	Woodbine Asset Management Plan					1	0		0			80	0.03		2030	
409         Hoboken City         0905001-003         Water Main Upgrades Phase II         54,379         \$ 4,200,000         \$ 3,178,333         \$ 5,040,000         75         0         20         0         0         0         0.52         95.52         N/A         BIL (GEN)           411         Rahway City         2013001-001         Cleaning & Lining of various water main sections         27,785         \$ 900,000         \$ 630,000         \$ 1,530,000         75         0         0         0         0         15         0.28         95.28         2030         BIL (GEN)           411         Rahway City         2013001-002         Cleaning & Lining of various water main sections         27,785         \$ 1,100,000         \$ 744,000         \$ 1,844,000         75         0         0         0         15         0.28         95.28         2030         BIL (GEN)           412         Mahwah Township         0233001-005         Installation of emergency generators         24,062         \$ 350,000         \$ 245,000         \$ 50         0         0         0         0         0.24         95.24         2030         BIL (GEN)		1506001-009	Breton Woods Water Main Replacement - Phase I	100,000 \$	\$ 4,393,000	\$ 1,535,760	\$ 5,928,760	75	0	20	0	0	0	0	1	96	N/A	BIL (GEN)
411 Rahway City 2013001-001 Cleaning & Lining of various water main sections 27,785 \$ 900,000 \$ 630,000 \$ 1,530,000 75 0 0 0 15 0.28 95.28 2030 BIL (GEN) 411 Rahway City 2013001-002 Cleaning & Lining of various water main sections 27,785 \$ 1,100,000 \$ 744,000 \$ 1,844,000 75 0 0 0 15 0.28 95.28 2030 BIL (GEN) 412 Mahwah Township 0233001-005 Installation of emergency generators 24,062 \$ 350,000 \$ 245,000 \$ 595,000 45 50 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	407 Brick Township Municipal Utilities Authority		Mantoloking Road Water Storage Tank Rehabilitation											0			2027	
411 Rahway City 2013001-002 Cleaning & Lining of various water main sections 27,785 \$ 1,100,000 \$ 744,000 \$ 1,844,000 75 0 0 5 0 0 15 0.28 95.28 2030 BIL (GEN) 412 Mahwah Township 0233001-005 Installation of emergency generators 24,062 \$ 350,000 \$ 245,000 \$ 595,000 45 50 0 0 0 0 0 0 0 0.24 95.24 2030 BIL (GEN)	409 Hoboken City	0905001-003						75	0	20		0	0	_			N/A	BIL (GEN)
412 Mahwah Township 0233001-005 Installation of emergency generators 24,062 \$ 350,000 \$ 245,000 \$ 595,000 45 50 0 0 0 0 0 0.24 95.24 2030 BIL (GEN)	411 Rahway City	2013001-001	Cleaning & Lining of various water main sections	27,785 \$	\$ 900,000	\$ 630,000	\$ 1,530,000	75	0	0	5	0	0	15	0.28	95.28	2030	BIL (GEN)
	411 Rahway City	2013001-002	Cleaning & Lining of various water main sections	27,785 \$	\$ 1,100,000	\$ 744,000	\$ 1,844,000	75	0	0	5	0	0	15	0.28	95.28	2030	BIL (GEN)
413 Burlington Township 0306001-004 Replacement of 1,500 LF of main on Lansberry Dr and LaVeer Rd 22,000 \$ 214,000 \$ 149,800 \$ 363,800 75 0 20 0 0 0 0 0.22 95.22 2030 BIL (GEN)	412 Mahwah Township	0233001-005	Installation of emergency generators	24,062 \$	\$ 350,000	\$ 245,000	\$ 595,000	45	50	0	0	0	0	0	0.24	95.24	2030	BIL (GEN)
	413 Burlington Township	0306001-004	Replacement of 1,500 LF of main on Lansberry Dr and LaVeer Rd	22,000 \$	\$ 214,000	\$ 149,800	\$ 363,800	75	0	20	0	0	0	0	0.22	95.22	2030	BIL (GEN)

푸 Project Sponsor	Project Number		Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	CatE	Rank Points	SFY Project Expected Funding	BIL Eligibility
414 Barnegat Township	1533001-002	Replacement of water meters & Back flow preventers	20,935 \$	,		\$ 765,000	25	35	20	0	0	0	15	0.21	95.21	2030	BIL (GEN)
416 Richard Stockton College	0111304-001	Installation of solar power at water treatment plant	6,600 \$				45	0	20	0	0	15	15	0.07	95.07	2030	BIL (GEN)
417 Clementon Borough	0411001-002	Rehab of well 9 including slip lining to improve conveyance	5,003 \$	,			15	80	0	0	0	0	0	0.05	95.05	2027	BIL (GEN)
418 Hardyston Municipal Utilities Authority	1911006-002	Water Tank Refurbishment	1,963 \$				60	35	0	0	0	0	0	0.02	95.02	2030	BIL (GEN)
419 Berkeley Township Municipal Utilities Authority	1505323-001	Northern Blvd Water Tower Rehabilitation Project	10,800 \$	1,600,000	847,266	\$ 2,080,000	60	0	20	0	0	0	0	0	95	N/A	BIL (GEN)
420 Milltown Borough	1212001-004	Cleaning and Lining of mains and construction of 2 water main loops to eliminate dead ends	7,052 \$				75	0	15	0	5	0	0	0.07	95	2030	BIL (GEN)
421 Middlesex Water Company	1225001-003	Installation of nanofiltration for hardness removal (North Tingley Lane)	233,376 \$				40	50	0	0	0	0	0	2.33	92.33	2030	BIL (GEN)
421 Middlesex Water Company	1225001-004	Installation of nanofiltration for hardness removal (South Tingley Lane)	233,376 \$			. , ,	40	50	0	0	0	0	0	2.33	92.33	2030	BIL (GEN)
421 Middlesex Water Company	1225001-027	RENEW 2019 - Carteret	23,992 \$				75	0	0	0	0	15	0	2.33	92.33	2030	BIL (GEN)
423 Orange City	0717001-006	asset management plan	30,134 \$			. , ,	1	80	0	5	0	0	0	0.3	91.3	2027	BIL (GEN)
424 Monroe Municipal Utilities Authority	0811002-001	Tank Painting	36,908 \$				60	0	0	0	0	0	30	0.37	90.37	2030	BIL (GEN)
425 Belleville Township	0701001-006	Clara Maass Hospital Water Main Extension	36,010 \$				75	0	0	0	0	0	15	0.36	90.36	2030	BIL (GEN)
426 Belleville Township	0701001-001	Extension of 12 inch water main to the Medical Center	35,928 \$				75	0	0	0	0	0	15	0.36	90.36	2030	BIL (GEN)
426 Belleville Township	0701001-002	Replacement of inoperable valves & hydrants	35,928 \$				75	0	0	0	0	0	15	0.36	90.36	2030	BIL (GEN)
427 Vineland City	0614003-014	Installation of gas generators at wells #4,6,7,8,10,11 and 12	33,000 \$	1,543,500	939,140	\$ 2,482,640	45	0	15	0	0	0	30	0.33	90.33	2030	BIL (GEN)
428 Garfield City	0221001-005	Replacement of the Botany Street pump station. Expansion of the SCADA system	29,780 \$		1,162,000		60	0	0	0	0	0	30	0.3	90.3	2030	BIL (GEN)
429 Montville Township	1421003-004	Montville Twp - WQAA - Pine Brook Road Watermain Replacement	22,000 \$				75	0	15	0	0	0	0	0.22	90.22	2027	BIL (GEN)
430 Lyndhurst Township	0232001-002	Replacement of 1,350 LF of antiquated water mains on Forest Avenue	19,800 \$	1,950,000	632,000	\$ 2,582,000	75	0	0	0	0	0	15	0.2	90.2	2030	BIL (GEN)
431 Berlin Borough	0405001-006	A 12 inch water main needs to be tied in at Park Drive and White Horse Pike	13,121 \$	200,000	\$ 140,000	\$ 340,000	75	0	15	0	0	0	0	0.13	90.13	2030	BIL (GEN)
432 Manasquan Borough	1327001-002	Construction of 600 LF of WM on Perrine Blvd & Mallard Park Area	12,265 \$	750,000	1,004,202	\$ 1,754,202	75	0	15	0	0	0	0	0.12	90.12	2030	BIL (GEN)
433 Manchester Utilities Authority	1603001-003	High Service Pump Station Replacement	12,028 \$	1,290,000		\$ 2,132,800	60	0	15	0	0	0	0	0.12	90.12	2027	BIL (GEN)
434 Pemberton Township	0329004-007	Various Water System Improvements	10,815 \$	1,710,000	1,257,000	\$ 2,967,000	60	0	15	0	0	0	15	0.11	90.11	2030	BIL (GEN)
436 Ship Bottom Borough	1528001-004	Water Main Replacement Project	5,762 \$	3,294,705	1,435,887	\$ 4,053,646	75	0	0	0	0	0	15	0.06	90.06	N/A	BIL (GEN)
437 National Park Borough	0812001-003	Replacement of 6-inch and 10-inch water main with appurtenances	3,289 \$	228,450	152,578	\$ 381,028	75	0	0	0	0	0	15	0.03	90.03	2030	BIL (GEN)
438 Lakehurst Borough	1513001-002	Water Main Replacement Project Phase I	2,654 \$	860,820	223,813	\$ 1,084,633	75	0	0	0	0	0	15	0.03	90.03	2030	BIL (GEN)
439 Alpha Borough	2102001-001	Upgrades to treatment for Pursell & Alpha St wells or VOC removal, hardness and disinfection	2,500 \$	1,547,470	5 1,201,360	\$ 2,748,830	60	0	0	0	0	0	30	0.02	90.02	2030	BIL (GEN)
440 Brooklawn Borough	0407001-005	Painting interior & exterior of water tank	2,300 \$	429,000	300,300	\$ 729,300	60	0	0	0	0	0	30	0.02	90.02	2030	BIL (GEN)
441 Pemberton Borough	0328001-001	Replacement of undersized and antiquated water mains on Hough and Handover Streets	1,610 \$		375,778		75	0	0	0	0	0	15	0.02	90.02	2030	BIL (GEN)
442 Fountainhead Properties Incorporate	1511013-002	Loop system with 400 LF of water main with replacement of water meters	280 \$	55,000	22,680	\$ 77,680	75	0	15	0	0	0	0	0	90	2030	BIL (GEN)
443 Stafford Township	1530004-014	Construction of 2,600 LF of 8 and 12-inch water main on Rte 9 and Oak Ave	28,868 \$	,			1	50	20	0	0	0	15	0.29	86.29	2030	BIL (GEN)
444 NJ American Water Company, Inc.	0119002-004	Construction of a 1.5 MG elevated tank including water mains	88,088 \$				50	0	20	0	0	0	15	0.88	85.88	2030	BIL (GEN)
445 Sayreville Borough	1219001-010	Water Transmission Main	44,243 \$			\$ 2,990,000	75	0	0	0	5	0	0	0.44	85.44	2027	BIL (GEN)
446 Stafford Township	1530004-015	Redevelopment of wells # 2 and 5	28,868 \$				15	35	20	0	0	0	15	0.29	85.29	2030	BIL (GEN)
447 Mount Arlington Borough	1426005-004	Booster Station Improvements	1,000 \$	,			60	0	15	0	0	0	0	0.02	85.02	2026	BIL (GEN)
449 Ridgefield Park Village	0238001-002	Village of Ridgefield Park Skymark Project Drinking Water	12,729 \$				75	0	0	0	0	0	0	7.93	82.93	2027	BIL (GEN)
450 Brick Township Municipal Utilities Authority	1506001-006	Installation of security measures in water system	134,108 \$	2,300,000	1,140,000	\$ 3,440,000	45	0	20	0	0	0	15	1.34	81.34	2030	BIL (GEN)
451 Lakewood Township Municipal Utilities Authority	1514002-003	Administration Building Addition	21,000 \$		240,000	\$ 1,440,000	1	0	0	0	0	0	80	0.22	81.22	2030	BIL (GEN)
452 NJ American Water Company, Inc.	2004002-006	36 inch valve replacement at Madison Hill Road	610,000 \$	175,000	122,500	\$ 297,500	75	0	0	0	0	0	0	6.1	81.1	2030	BIL (GEN)
453 Winslow Township	0436007-004	Install appurtenances associated with new well #12 (SCADA, well house, transmission mains)	39,328 \$	1,791,000	1,048,040	\$ 2,839,040	15	50	15	0	0	0	0	0.39	80.39	2030	BIL (GEN)
453 Winslow Township	0436007-005	Install new 500 GPM well #12	39,328 \$	228,600	160,020	\$ 388,620	15	50	15	0	0	0	0	0.39	80.39	2030	BIL (GEN)
454 Montclair Township	0713001-002	Cleaning & Lining of water mains	38,977 \$	,		\$ 1,275,000	75	0	0	5	0	0	0	0.39	80.39	2030	BIL (GEN)
454 Montclair Township	0713001-003	Replace Transmission Valves	38,977 \$				75	0	0	5	0	0	0	0.39	80.39	2030	BIL (GEN)
454 Montclair Township	0713001-010	Replacement of lead service Lines - Phase III	38,977 \$	900,000	324,000	\$ 1,224,000	75	0	0	5	0	0	0	0.39	80.39	2030	BIL (LSLR)
455 Rahway City	2013001-004	Repainting of 1.5 MG elevated & 0.5 MG watersphere water tanks	27,785 \$	750,000	5 525,000	\$ 1,275,000	60	0	0	5	0	0	15	0.28	80.28	2030	BIL (GEN)
456 Mahwah Township	0233001-003	Interconnection on Campgaw & Pulis Avenues	24,062 \$	1,300,000	832,000	\$ 2,132,000	30	50	0	0	0	0	0	0.24	80.24	2030	BIL (GEN)
457 South Orange Village	0719001-009	Scotland Road Water Mains	17,000 \$	2,994,500	2,560,000	\$ 3,891,400	75	0	0	5	0	0	0	0.17	80.17	2026	BIL (GEN)
458 Gloucester City	0414001-014	Construction of a 1.0 MG storage tank to replace standpipe	11,484 \$	3,000,000	1,580,000	\$ 4,580,000	50	0	0	0	0	0	30	0.11	80.11	2030	BIL (GEN)
458 Gloucester City	0414001-015	Construction of a new .5 MG storage tank to maintain pressure on the east side	11,484 \$	911,511	638,056	\$ 1,549,567	50	0	0	0	0	0	30	0.11	80.11	2030	BIL (GEN)
459 Milltown Borough	1212001-003	Ford Ave Redevelopment Agency Borough	7,052 \$	750,000	876,000	\$ 1,626,000	60	0	15	0	5	0	0	0.07	80.07	2030	BIL (GEN)
460 Shore Water Company	1505003-001	Shore Water Co. Tank Painting and repair project	2,467 \$				60	0	20	0	0	0	0	0.02	80.02	N/A	BIL (GEN)
461 North Jersey District Water Supply Commission	1613001-034	Security, IT and Safety Projects	872,153 \$				45	0	20	0	0	0	0	0	80	2027	BIL (GEN)
463 Passaic Valley Water Commission	1605002-028	Water Main Replacement Program for Paterson and Prospect Park	152,684 \$				75	0	0	0	0	0	0	3.1	78.1	2027	BIL (GEN)
463 Passaic Valley Water Commission	1605002-029	Rehabilitation of Little Falls Water Treatment Plant PS and Water Main Replacement Program for Clifton and Passaic	626,051 \$				75	0	0	0	0	0	0	3.1	78.1	2027	BIL (GEN)
464 NJ American Water Company, Inc.	1345001-006	Rehab of High Service Transmission Main in Middletown	289,553 \$	5,400,000	2,113,300	\$ 7,513,300	75	0	0	0	0	0	0	2.9	77.9	2030	BIL (GEN)
464 NJ American Water Company, Inc.	1345001-009	East End Transmission Main Replacement	289,553 \$				75	0	0	0	0	0	0	2.9	77.9		BIL (GEN)
404 No American water company, Inc.	1343001-009	Last Life Hallshillssion Walli Replacement	203,333 \$	1,391,309	/64,630	2,1/0,139	/3	U	U	U	U	U	U	2.9	77.9	2030	DIL (GEN)

Froject Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	CatE	Rank Points	SFY Project Expected Funding	BIL Eligibility
466 NJ American Water Company, Inc.	0712001-008	Replacement of two large valves	217,230 \$				75	0	0	0	0	0	0	2.17	77.17	2030	BIL (GEN)
467 Old Bridge Municipal Utilities Authority	1209002-002	Replacement of water mains along Lawrence Harbor Road	66,200 \$			\$ 2,564,000	75	0	0	0	0	0	0	0.66	75.66	2030	BIL (GEN)
469 Wayne Township	0901001-006 1614001-001	Aqueduct Replacement Replacement of 2400 LF of 8-inch water main and 2000 LF of 12-inch water main - Farmingdale Area	63,000 \$ 55,000 \$	8,737,229 1,100,000			75 75	0	0	0	0	0	0	0.63	75.63 75.55	2027	BIL (GEN)
470 Franklin Township - Gloucester	1808001-006	Installation of new water mains to eliminate dead end mains	50,000 \$	920,000	\$ 644,000	\$ 1,564,000	75	0	0	0	0	0	0	0.5	75.5	2030	BIL (GEN)
472 Washington Township Municipal Utilities Authority	0818004-006	Whitman Drive Water Main Replacement	49,234 \$			\$ 1,550,000	75	0	0	0	0	0	0	0.48	75.48	2027	BIL (GEN)
472 Washington Township Wallicipal Othicles Authority	0010004 000	William Drive Water Wall Replacement	43,234 9	1,200,000	200,000	7 1,550,000	73	0		-		U		0.40	75.40	2027	DIE (GEIV)
473 East Brunswick Township  474 Evesham Municipal Utilities Authority	1204001-001 0313001-002	Replacement of undersized water mains on Wilmot, Harrison and various streets  2018 Water Main Replacements	47,000 \$ 45,351 \$				75 75	0	0	0	0	0	0	0.47	75.47 75.45	2030	BIL (GEN)
		Route 70 WM Replacement	45,351 \$				75	0	0	0	0	0	0	0.45	75.45	2030	
474 Evesham Municipal Utilities Authority	0313001-003	Water Main Replacement	41,431 \$			\$ 6,732,000	75	0	0	0	0	0	0	0.45	75.45	2030	BIL (GEN) BIL (GEN)
475 North Brunswick Township	1215001-007						75	0	0	0	0	0	0	0.41		2027	
475 North Brunswick Township	1215001-008	Old Georges Road Water Project	41,431 \$	4,000,000	\$ 1,157,400	\$ 4,800,000	/5	U	U	U	U	U	U	0.41	75.41	2024	BIL (GEN)
476 Sayreville Borough	1219001-004	Rehabilitate existing unlined cast iron water mains in several areas of Sayreville	40,377 \$				75	0	0	0	0	0	0	0.4	75.4	2030	BIL (GEN)
476 Sayreville Borough	1219001-006	Construct new water main along Washington Road	40,377 \$				75	0	0	0	0	0	0	0.4	75.4	2030	BIL (GEN)
476 Sayreville Borough	1219001-008	Clean and line water mains in several sections of the Borough	40,377 \$	2,000,000	\$ 1,060,000	\$ 3,060,000	75	0	0	0	0	0	0	0.4	75.4	2030	BIL (GEN)
477 North Brunswick Township	1215001-002	Replacement of 4 miles of 24 inch water main from the North Brunswick Twp Treatment plant to Finnegans Lane	38,000 \$	5,000,000	\$ 2,460,000	\$ 7,460,000	75	0	0	0	0	0	0	0.38	75.38	2030	BIL (GEN)
477 North Brunswick Township	1215001-004	Install 16 inch water main	38,000 \$	1,750,000	\$ 264,000	\$ 2,014,000	75	0	0	0	0	0	0	0.38	75.38	2030	BIL (GEN)
477 North Brunswick Township	1215001-005	Replacement of 2,350 LF of 8 inch water mains on Excelsior and Thalia Streets and Sioux Road	38,000 \$	844,000	\$ 561,200	\$ 1,405,200	75	0	0	0	0	0	0	0.38	75.38	2030	BIL (GEN)
478 Edison Township	1205001-001	Water System Improvements	107,588 \$	7,000,000	\$ 1,329,481	\$ 8,810,000	75	0	0	0	0	0	0	0.35	75.35	2025	BIL (GEN)
479 Deptford Township Municipal Utilities Authority	0802001-002	Water Main Replacement at East Woodbury	30,590 \$	1,122,360	-	\$ 1,531,832	75	0	0	0	0	0	0	0.31	75.31	N/A	BIL (GEN)
479 Deptford Township Municipal Utilities Authority	0802001-003	Water Main Replacement at Country Club Estates	30,590 \$	893,481	\$ 231,180	\$ 1,188,377	75	0	0	0	0	0	0	0.31	75.31	N/A	BIL (GEN)
480 East Windsor Municipal Utilities Authority	1101002-005	Twin Rivers (H section) Water Main Replacement Project	27,190 \$				75	0	0	0	0	0	0	0.27	75.27	2030	BIL (GEN)
481 Little Egg Harbor Municipal Utilities Authority	1516001-006	Water Storage Tank Painting and Upgrades	21,333 \$				60	0	0	0	0	0	0	0.24	75.24	2030	BIL (GEN)
	1516001-007		24,215 \$				75	0	0	0	0	0	0	0.24	75.24	2024	BIL (GEN)
481 Little Egg Harbor Municipal Utilities Authority		Little Egg Harbor Water Improvements Phase II						-	_	-		-	-				
481 Little Egg Harbor Municipal Utilities Authority	1516001-008	Little Egg Harbor Water Improvements Phase III	21,386 \$				75	0	0	0	0	0	0	0.24	75.24	2030	BIL (GEN)
482 Passaic Valley Water Commission	0231001-003	Water Main Replacement Program for the Lodi System	24,084 \$				75	0	0	0	0	0	0	0.24	75.24	2030	BIL (GEN)
483 Montville Township	1421003-002	Installation of 880 LF of 8 inch water main	21,000 \$				75	0	0	0	0	0	0	0.21	75.21	2030	BIL (GEN)
484 Ramsey Borough	0248001-014	Replacement of North Central Ave water main	16,350 \$				75	0	0	0	0	0	0	0.16	75.16	2030	BIL (GEN)
485 Bordentown City	0303001-002	Replacement of 1,500 LF of 12-inch transmission mains	15,831 \$				75	0	0	0	0	0	0	0.16	75.16	2030	BIL (GEN)
486 Passaic Valley Water Commission	0239001-003	Replacement of Water Mains - North Arlington System	15,368 \$				75	0	0	0	0	0	0	0.15	75.15	2027	BIL (GEN)
487 Pennsville Township	1708001-003	Rehabilitate .25 MG Water Street storage tank	13,250 \$	150,000	\$ 105,000	\$ 255,000	60	0	0	0	0	0	15	0.13	75.13	2030	BIL (GEN)
488 Saddle Brook Township	0257001-001	Construction of 1,200 LF of 8-inch water mains	13,155 \$	465,000	\$ 325,500	\$ 790,500	75	0	0	0	0	0	0	0.13	75.13	2030	BIL (GEN)
489 Mantua Township MUA	0810004-004	Centre City Water/Sewer Infrastructure Improvements	12,711 \$	3,500,000	\$ 1,250,000	\$ 4,750,000	75	0	0	0	0	0	0	0.13	75.13	2027	BIL (GEN)
490 Clinton Town	1005001-006	Lebanon Borough Water Main Replacements - Phase 2-5	12,500 \$	2,684,475	\$ 989,032	\$ 3,673,507	75	0	0	0	0	0	0	0.12	75.12	2026	BIL (GEN)
490 Clinton Town	1005001-012	WQAA Implementation - Water Infrastructure Audit and Upgrades	12,500 \$	2,500,000	-	\$ 3,220,000	75	0	0	0	0	0	0	0.12	75.12	N/A	BIL (GEN)
490 Clinton Town	1005001-021	Town of Clinton - West Main Street Water Main Replacement - Phase 3 & 4	8,333 \$	1,500,000	\$ 1,287,620	\$ 1,950,000	75	0	0	0	0	0	0	0.12	75.12	2027	BIL (GEN)
491 Hammonton Town	0113001-012	Town of Hammonton Water infrastructure Project	14,711 \$	9,600,000	\$ 1,852,000	\$ 11,520,000	75	0	0	0	0	0	0	0.12	75.12	2027	BIL (GEN)
492 Haddonfield Borough	0417001-001	Replacement of water main on Tanner & Woodlane with 8 inch	11,600 \$	597,262			75	0	0	0	0	0	0	0.12	75.12	2030	BIL (GEN)
493 Wallington Borough	0265001-002	Wallington Avenue Water Main	11,335 \$			\$ 2,500,992	75	0	0	0	0	0	0	0.12	75.12	2026	BIL (GEN)
494 Pompton Lakes Municipal Utilities Authority	1609001-001	Abandonment of Cannonball Rd main and installation of insertion valves throughout system	11,435 \$				75	0	0	0	0	0	0	0.11	75.11	2030	BIL (GEN)
494 Pompton Lakes Municipal Utilities Authority	1600001 000	·	1,470 \$	2,109,750	\$ 270,000	\$ 2,695,700	75	0	0	0	0	0	0	0.11	75 14	2027	BIL (GEN)
	1609001-009	Ringwood Ave Water Main							_		0	0	0		75.11		
495 Beachwood Borough	1504001-006	The Cable Avenue water main replacement	10,375 \$				75	0	0	0	_	-	-	0.1	75.1	2030	BIL (GEN)
496 Lower Township Municipal Utilities Authority	0505002-006	LTMUA - North Cape May Water Main Replacement 1-5	39,510 \$			\$ 35,367,827	75	0	0	0	0	0	0	0.1	75.1	2025	BIL (GEN)
497 East Hanover Township	1410001-004	Replace Water Meters	10,000 \$				75	0	0	0	0	0	0	0.1	75.1	2030	BIL (GEN)
498 Long Beach Township	1517001-015	Water Main Replacement Project	9,962 \$	2,310,000	\$ 869,200	\$ 3,179,200	75	0	0	0	0	0	0	0.1	75.1	2030	BIL (GEN)
499 Wanaque Borough	1613002-002	Replacement of approximately 6,000 feet of water main and services on Ringwood Avenue	9,954 \$	1,700,000	\$ 232,000	\$ 1,932,000	75	0	0	0	0	0	0	0.1	75.1	2030	BIL (GEN)
500 Ringwood Borough	1611002-002	Replacement of undersized water mains	9,600 \$	650,000	\$ 455,000	\$ 1,105,000	75	0	0	0	0	0	0	0.1	75.1	2030	BIL (GEN)
501 Aberdeen Township	1330002-001	Installation of water mains	8,900 \$	775,000	\$ 758,000	\$ 1,533,000	75	0	0	0	0	0	0	0.09	75.09	2030	BIL (GEN)
501 Aberdeen Township	1330002-003	Replace deteriorated water main from Route 35/Long Neck crossing	8,900 \$	650,000	\$ 455,000	\$ 1,105,000	75	0	0	0	0	0	0	0.09	75.09	2030	BIL (GEN)
501 Aberdeen Township	1330002-004	Install two water utility crossing of Route 35	8,900 \$				75	0	0	0	0	0	0	0.09	75.09	2030	BIL (GEN)
502 Florham Park Borough	1411001-002	Replacement of 14 6-inch line valves, 12 hydrants and 11 services	8,857 \$				75	0	0	0	0	0	0	0.09	75.09	2030	BIL (GEN)
504 Glen Ridge Borough	0708001-010	Glen Ridge - Water Main Replacement Project - Carteret/Forest	7,681 \$				75	0	0	0	0	0	0	0.08	75.08	2026	BIL (GEN)
506 Point Pleasant Beach Borough	1525001-004	Route 35 Water Main Replacement	5,167 \$				75	0	0	0	0	0	0	0.06	75.06	2027	BIL (GEN)
ŭ .	1438004-004	·						0	0	0	0	0	0				
507 Washington Township Municipal Utilities Authority		WTMUA - Water System Improvements - Water Main Replacements	1,622 \$			\$ 1,008,000	75							0.05	75.05	2027	BIL (GEN)
509 High Bridge Borough	1014001-003	West Main Street Water Main Upgrades	3,648 \$				75	0	0	0	0	0	0	0.03	75.03	2027	BIL (GEN)
511 Allentown Borough	1302001-002	Elevated Water Tank Improvements	1,828 \$	418,000	\$ 131,100	\$ 549,100	60	0	15	0	0	0	0	0.02	75.02	2030	BIL (GEN)

Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	CatE	Rank Points	SFY Project Expected Funding	BIL Eligibility
512 Island Heights Borough	1510001-004	Replacement of 75 fire hydrants and repairs to 21 fire hydrants	1,750 \$	,	\$ (32)		75	0	0	0	0	0	0	0.02	75.02	2030	BIL (GEN)
513 West Milford Municipal Utilities Authority	1615016-004	Replace Fire Hydrants	1,625 \$	46,000	\$ 43,700	\$ 89,700	75	0	0	0	0	0	0	0.02	75.02	2030	BIL (GEN)
514 Milford Borough	1020001-001	Replace 3,000 LF with 8-inch water mains on Green, Maple, Orchard, Walnut & Railroad Sts	1,347 \$	710,000	\$ 563,000	\$ 1,273,000	75	0	0	0	0	0	0	0.01	75.01	2030	BIL (GEN)
514 Milford Borough	1020001-002	Replace 5,000 LF with 8-inch water mains on Delaware & Ravine Rds to loop system	1,347 \$	1,040,000	\$ 1,442,440	\$ 2,482,440	75	0	0	0	0	0	0	0.01	75.01	2030	BIL (GEN)
516 Farmingdale Borough	1314001-002	Painting and repairs to water tower and other misc system improvements	1,329 \$				60	0	0	0	0	0	15	0.01	75.01	N/A	BIL (GEN)
517 West Milford Municipal Utilities Authority	1615018-004	Replace Fire Hydrants	1,260 \$				75	0	0	0	0	0	0	0.01	75.01	2030	BIL (GEN)
519 Roosevelt Borough	1341001-006	Replacement of water lines most susceptible to breakage	933 \$	,			75	0	0	0	0	0	0	0.01	75.01	2030	BIL (GEN)
520 Roosevelt Borough	1341001-007	Homestead, Cedar and Elm Water Mains Project.	882 \$				75	0	0	0	0	0	0	0.01	75.01	N/A	BIL (GEN)
521 Roosevelt Borough	1314001-003	Improvements to Farm Lane and School Lane	808 \$	,			75	0	0	0	0	0	0	0.01	75.01	2029	BIL (GEN)
521 Roosevelt Borough	1341001-008	Improvements to Pine Drive Phase I	808 \$				75	0	0	0	0	0	0	0.01	75.01	2025	BIL (GEN)
521 Roosevelt Borough	1341001-009	Water Main Improvements on Tamara Drive	808 \$				75	0	0	0	0	0	0	0.01	75.01	2025	BIL (GEN)
522 West Milford Municipal Utilities Authority	1615014-002	Replace Fire Hydrants	700 \$				75	0	0	0	0	0	0	0.01	75.01	2030	BIL (GEN)
523 West Milford Municipal Utilities Authority	1615012-004	Replace Fire Hydrants	635 \$				75	0	0	0	0	0	0	0.01	75.01	2030	BIL (LSLR)
524 West Milford Municipal Utilities Authority	1615002-003	Replace Fire Hydrants	600 \$	17,000	\$ 16,150	\$ 33,150	75	U	U	U	U	U	U	0.01	75.01	2030	BIL (GEN)
525 Delaware Township Municipal Utilities Authority	1007001-001	Delaware Township MUA - Watermain Replacement and Asset Management Planning Efforts	500 \$		\$ 6,610,712		75	0	0	0	0	0	0	0	75	2027	BIL (GEN)
526 Byram Homeowners Association	1904009-006	Replacement of 77 saddles on the water mains	400 \$				75	0	0	0	0	0	0	0	75	2030	BIL (GEN)
527 Collier Services	1328300-002	Replace distribution system and associated appurtenances	350 \$				75	0	0	0	0	0	0	0	75	2030	BIL (GEN)
528 Robbinsville Township	1112001-001	Newtown Village Watermain Project	149 \$	1,615,900	\$ 1,558,612	\$ 2,100,670	75	0	0	0	0	0	0	0	75	N/A	BIL (GEN)
530 Lake Glenwood Village	1922010-002	Installation of 7,100 LF of 6-inch Cement Lined Ductile Iron Pipe replacement water mains	250 \$	500,000	\$ 350,000	\$ 850,000	75	0	0	0	0	0	0	0	75	2030	BIL (GEN)
530 Lake Glenwood Village	1922010-004	Replacement of 1,000 LF of water mains on Cliffside, Toboggan & Lakeshore	250 \$	72,000	\$ 50,400	\$ 122,400	75	0	0	0	0	0	0	0	75	2030	BIL (GEN)
531 Rosemont Water Company	1007002-002	Rehabilitate and/or replace existing distribution mains	225 \$	361,456	\$ 253,016	\$ 614,472	75	0	0	0	0	0	0	0	75	2030	BIL (GEN)
532 Plausha Park Water Company	1421004-002	Replacement of main at stream crossing, valves and installing blow off hydrants	200 \$	95,000	\$ 35,800	\$ 130,800	75	0	0	0	0	0	0	0	75	2030	BIL (GEN)
533 West Milford Municipal Utilities Authority	1615001-004	Replace Fire Hydrants	180 \$	6,000	\$ 5,700	\$ 11,700	75	0	0	0	0	0	0	0	75	2030	BIL (GEN)
534 West Milford Municipal Utilities Authority	1615006-004	Replace Fire Hydrants	115 \$	6,000	\$ 5,700	\$ 11,700	75	0	0	0	0	0	0	0	75	2030	BIL (GEN)
535 North Shore Water Association	1904004-002	Water System Refurb	105 \$	285,000	\$ 229,000	\$ 514,000	75	0	0	0	0	0	0	0	75	2030	BIL (GEN)
536 Oak Ridge Senior Housing Community	1414008-001	Oakridge Senior Community Water Lines	100 \$	386,750	\$ 174,038	\$ 560,788	75	0	0	0	0	0	0	0	75	2027	BIL (GEN)
537 Woodland Heights Homeowners Association	1615022-001	Well Rehabilitation/System Improvements	80 \$	725,000	\$ 326,250	\$ 1,051,250	75	0	0	0	0	0	0	0	75	2027-2029	BIL (GEN)
538 Middlesex Water Company	1225001-506/001	New elevated storage tank to replace tank & PS @ Eborn	1,633,632 \$	6,100,000	\$ 1,220,000	\$ 7,320,000	1	50	15	5	0	0	0	2.33	73.33	2030	BIL (GEN)
539 North Jersey District Water Supply Commission	1613001-026	Low Lift Gas Pump	872,153 \$	8,551,305	\$ 2,866,418	\$ 11,417,723	50	0	20	0	0	0	0	2.3	72.3	2029	BIL (GEN)
540 NJ American Water Company, Inc.	2004002-013	RM WTP Emergency Generator	44,464 \$		. , ,		1	50	15	0	0	0	0	6.1	72.1	N/A	BIL (GEN)
541 Barnegat Township	1533001-003	Installation of 1,700 LF of 8 inch PVC water main extension	20,935 \$			\$ 353,600	1	35	20	0	0	0	15	0.21	71.21	2030	BIL (GEN)
542 NJ American Water Company, Inc.	0119002-009	Installation of New Water Meters	88,088 \$	128,641	\$ 90,045	\$ 218,686	35	0	20	0	0	0	15	0.88	70.88	2030	BIL (GEN)
543 South Orange Village	0719001-005	Crest Drive Water Tank Replacement and Water Infrastructure Improvement Projects	16,198 \$	2,000,000	\$ 770,000	\$ 2,770,000	60	0	0	5	0	0	0	0.17	70.17	2027	BIL (GEN)
543 South Orange Village	0719001-006	Repair or Replace Newstead Shere	16,298 \$	1,000,000	\$ 450,000	\$ 1,450,000	60	0	0	5	0	0	0	0.17	70.17	2027	BIL (GEN)
544 Point Pleasant Beach Borough	1525001-001	Water Meter Replacement Project	6,204 \$	1,200,000	\$ 730,000	\$ 1,930,000	25	0	0	0	0	15	30	0.06	70.06	2030	BIL (GEN)
545 Jersey City Municipal Utilities Authority	0906001-013	Remote Meter Reading (AMI)	257,342 \$	6,371,000	\$ 3,567,760	\$ 9,938,760	25	0	20	5	0	0	15	2.57	67.57	2030	BIL (GEN)
546 Trenton City	1111001-007	Construction of an emergency interconnection with NJAWCo	255,000 \$	13,000,000	\$ 5,620,000	\$ 18,620,000	30	0	20	0	0	0	15	2.55	67.55	2030	BIL (GEN)
547 Atlantic City Municipal Utilities Authority	0102001-010	Asset Management Plan - Professional Consulting Services In Compliance With The New Jersey Water Quality Accountability Act	63,943 \$	122,840	\$ 725,602	\$ 178,118	1	0	15	0	0	0	0	0.64	66.64	2027	BIL (GEN)
548 NJ American Water Company, Inc.	2004002-002	Hummocks Tank Painting	610,000 \$	1,698,592	\$ 534,994	\$ 2,233,586	60	0	0	0	0	0	0	6.1	66.1	2030	BIL (GEN)
548 NJ American Water Company, Inc.	2004002-003	Upgrade or replace existing booster station due to aging and obolete equipment (Roselle Station)	610,000 \$	4,446,416	\$ 3,511,516	\$ 7,957,932	60	0	0	0	0	0	0	6.1	66.1	2030	BIL (GEN)
548 NJ American Water Company, Inc.	2004002-008	Prospect Ave Tank (Mountainside) Painting	610,000 \$	350,000	\$ 245,000	\$ 595,000	60	0	0	0	0	0	0	6.1	66.1	2030	BIL (GEN)
550 Montclair Township	0713001-004	Rehabilitate 2.5 MG & 1.5 MG storage tanks with piping	38,977 \$	500,000	\$ 350,000	\$ 850,000	60	0	0	5	0	0	0	0.39	65.39	2030	BIL (GEN)
551 Ramsey Borough	0248001-006	Rehabilitate Dixon, Martis & Spring wells	16,350 \$	250,000	\$ 175,000	\$ 425,000	15	50	0	0	0	0	0	0.16	65.16	2030	BIL (GEN)
551 Ramsey Borough	0248001-007	Construction of 2 wells with pump station & piping	16,350 \$	3,090,000	\$ 1,619,600	\$ 4,709,600	15	50	0	0	0	0	0	0.16	65.16	2030	BIL (LSLR)
552 Hightstown Borough	1104001-001	New Wycoff Mills Water Storage Tank with transmission mains	5,567 \$	825,000	\$ 577,500	\$ 1,402,500	50	0	15	0	0	0	0	0.06	65.06	2030	BIL (GEN)
553 Passaic Valley Water Commission	1605002-027	Construction of the Levine Tanks Phase 1C-2	626,051 \$	36,000,000	\$ 2,348,573	\$ 43,200,000	60	0	0	0	0	0	0	3.1	63.1	2027	BIL (GEN)
554 NJ American Water Company, Inc.	1345001-008	Rehab of Newman Springs Pumping Station	289,553 \$	400,000	\$ 280,000	\$ 680,000	60	0	0	0	0	0	0	2.9	62.9	2030	BIL (GEN)
554 NJ American Water Company, Inc.	1345001-010	Sunset Avenue and Monterey Tank Painting	289,553 \$	600,000	\$ 420,000	\$ 1,020,000	60	0	0	0	0	0	0	2.9	62.9	2030	BIL (GEN)
556 NJ American Water Company, Inc.	0712001-006	Short Hills Tank Painting	217,230 \$			\$ 680,000	60	0	0	0	0	0	0	2.17	62.17	2030	BIL (GEN)
557 NJ American Water Company, Inc.	0119002-010	Replacement of Water Meters	88,088 \$				25	0	20	0	0	0	15	0.88	60.88	2030	BIL (GEN)
559 NJ American Water Company, Inc.	1345001-001	Jumping Brook WTP Improvement Project	524,000 \$				60	0	0	0	0	0	0	0.6	60.6	2026	BIL (GEN)
560 Parsippany Troy Hills Township	1429001-004	Repainting of 1 MG water storage tank	50,649 \$				60	0	0	0	0	0	0	0.51	60.51	2030	BIL (GEN)
561 Franklin Township - Gloucester	1808001-004	Replacement of 2 elevated storage tanks	50,000 \$				60	0	0	0	0	0	0	0.5	60.5	2030	BIL (GEN)
563 Washington Township Municipal Utilities Authority	0818004-003	American Boulevard 3MGD Tank Painting	49,234 \$	1,330,760		\$ 1,676,912	60	0	0	0	0	0	0	0.48	60.48	2030	BIL (GEN)

문 Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	CatE	Rank Points	SFY Project Expected Funding	BIL Eligibility
563 Washington Township Municipal Utilities Authority	0818004-005	Bryant Road Water Tank Painting	49,234 \$	730,785	-	\$ 941,942	60	0	0	0	0	0	0	0.48	60.48	2030	BIL (GEN)
564 Sayreville Borough	1219001-002	Rehabilitate the pump station facility and surface intake on the South River located in Sayreville	40,377 \$	300,000	\$ 210,000	\$ 510,000	60	0	0	0	0	0	0	0.4	60.4	2030	BIL (GEN)
564 Sayreville Borough	1219001-003	Rehabilitate existing 3 MG tank	40,377 \$	2,500,000	\$ 1,260,000	\$ 3,760,000	60	0	0	0	0	0	0	0.4	60.4	2030	BIL (GEN)
565 Willingboro Municipal Utilities Authority	0338001-014	Water Tank 2 Edge Lane Rehab	31,822 \$	2,673,000	\$ 6,610,500	\$ 3,337,600	60	0	0	0	0	0	0	0.35	60.35	2025	BIL (GEN)
566 Marlboro Township	1328002-003	Beacon Hill storge tank Rehab	29,481 \$	1,200,000	\$ 514,000	\$ 1,714,000	60	0	0	0	0	0	0	0.29	60.29	2030	BIL (GEN)
566 Marlboro Township	1328002-006	Tennent Road Booster Pump Station	41,502 \$			\$ 1,533,000	60	0	0	0	0	0	0	0.29	60.29	2027	BIL (GEN)
566 Marlboro Township	1328002-008	Tennent Road Tank	41,502 \$			\$ 3,705,000	60	0	0	0	0	0	0	0.29	60.29	2027	BIL (GEN)
567 Monroe Municipal Utilities Authority	0811002-003	Painting of KOC (Well #8) Tank, Corkery (Well #7) Tank and Herbert Tank	37,117 \$	, ,			60	0	0	0	0	0	0	0.26	60.26	2025 2030	BIL (GEN)
568 Mahwah Township	0233001-010	Rehabilitation of Campgaw elevated storage tank	24,062 \$	380,000	\$ 141,160	\$ 521,160	60	U	U	U	U	U	U	0.24	60.24	2030	BIL (GEN)
569 Hackettstown Municipal Utilities Authority	2108001-001	Construction of New Water Storage Tank w/ related water distribution lines	22,500 \$				60	0	0	0	0	0	0	0.22	60.22	2025	BIL (GEN)
569 West Deptford Township	0820001-004	Jessup Road Water Storage Tank Repair and Repainting	21,248 \$	2,622,530	\$ 345,920	\$ 3,222,036	60	0	0	0	0	0	0	0.22	60.22	2026	BIL (GEN)
570 Montville Township	1421003-003	Storage tank rehabilitation, which includes increasing the capacity of 0.25 MG tank to 0.33 MG	21,000 \$	·			60	0	0	0	0	0	0	0.21	60.21	2030	BIL (GEN)
571 Hawthorne Borough	1604001-005	Hawthorne Peach Tree Water Tank Rehabilitation	19,231 \$			\$ 1,540,000	60	0	0	0	0	0	0	0.19	60.19	2027	BIL (GEN)
572 Point Pleasant Borough	1524001-001	Replacement of the Clifton Ave storage tank	19,306 \$				60	0	0	0	0	0	0	0.19	60.19	2030	BIL (GEN)
573 West Caldwell Township	0721001-001	Rehabilitation of McKinley Ave storage tank	18,296 \$	648,000	\$ (25,600)	\$ 622,400	60	0	0	0	0	0	0	0.18	60.18	2030	BIL (GEN)
574 Sparta Township	1918004-001	Installation of a 600 KW wind turbine generator at Germany Flats Water Utility	15,726 \$	1,281,800	\$ (51,272)	\$ 1,230,528	45	0	0	0	0	15	0	0.16	60.16	2030	BIL (GEN)
575 Verona Township	0720001-004	Acquisition of the ECUA Jail Annex tank plus rehab and upgrading of the tank	13,641 \$	500,000	\$ 350,000	\$ 850,000	60	0	0	0	0	0	0	0.14	60.14	2030	BIL (GEN)
575 Verona Township	0720001-005	Rehabilitation of the 2 MG Fairview Avenue storage tank	13,641 \$	700,500	\$ 462,330	\$ 1,162,830	60	0	0	0	0	0	0	0.14	60.14	2030	BIL (GEN)
577 Clinton Town	1005001-013	Foster Wheeler Booster Pump Station Modifications - Asset Management Planning	214 \$	2,190,000	\$ 588,000	\$ 2,778,000	60	0	0	0	0	0	0	0.12	60.12	N/A	BIL (GEN)
578 Pompton Lakes Municipal Utilities Authority	1609001-002	Rehabilitation of the exterior of the existing 1.0 MG tank	11,435 \$				60	0	0	0	0	0	0	0.11	60.11	2030	BIL (GEN)
578 Pompton Lakes Municipal Utilities Authority	1609001-005	Replacement of water storage tanks with a 1.0 MG tank	11,435 \$				60	0	0	0	0	0	0	0.11	60.11	2030	BIL (GEN)
579 Pine Hill Municipal Utilities Authority	0428002-006	Water Rehab Project	\$	//			60	0	0	0	0	0	0	0.1	60.1	2025	BIL (GEN)
580 Florham Park Borough	1411001-003	Rehabilitation of a 1.0 MG storage tank	8,857 \$	610,000	\$ 427,000	\$ 1,037,000	60	0	0	0	0	0	0	0.09	60.09	2030	BIL (GEN)
581 North Caldwell Borough	0715001-001	Rehabilitate a 1.29 MG steel water tank. Remove and replace 800 feet of existing chain link fence	6,000 \$	470,000	\$ 329,000	\$ 799,000	60	0	0	0	0	0	0	0.06	60.06	2030	BIL (GEN)
582 Point Pleasant Beach Borough	1525001-003	Water Tank Painting And Improvements to Water Treatment Plant	2,133 \$			\$ 2,450,000	60	0	0	0	0	0	0	0.06	60.06	2025	BIL (GEN)
583 Oakland Borough	0220001-004	Iroquois Pumping Station - Rehabilitation	12,959 \$				60	0	0	0	0	0	0	0.05	60.05	2030	BIL (GEN)
584 Washington Township Municipal Utilities Authority	1438004-001	WTMUA - Water Tank Rehabilitation & Well Sm-3 Decommissioning	7,500 \$				60	0	0	0	0	0	0	0.05	60.05	N/A	BIL (GEN)
586 Allamuchy Township	2101001-001	Water Storage Tank Replacement Project	5,335 \$	,		\$ 460,000	60	0	0	0	0	0	0	0.05	60.05	2025	BIL (GEN)
587 Flemington Borough	1009001-008	Installation of wells #1B and 1C	4,250 \$				15	0	15 0	0	0	0	30 0	0.04	60.04	2030	BIL (GEN)
588 Ho-Ho-Kus Borough 589 Fayson Lake Water Company, Incorporated	0228001-001 1415001-003	Water Tank Upgrade  Replace existing 0.1 MG Stony Brook storage tank with a 0.25 MG tank	4,078 \$ 3,087 \$	,			60 60	0	0	0	0	0	0	0.04	60.04	2027	BIL (GEN) BIL (GEN)
590 Bayville Central Regional Board of Education	1505355-002	Construction of new interconnection with existing municipal water system	2,500 \$		\$ 700,000		30	0	0	0	0	0	30	0.03	60.02	2030	BIL (GEN)
591 Wenonah Borough	0819001-001	Water System Asset Management Plan and System Improvements - Water Tank	2,278 \$	1,500,000	_	\$ 2,110,000	60	0	0	0	0	0	0	0.02	60.02	2027	BIL (GEN)
		Rehabilitation							-								
592 Essex Fells Borough	0706001-001	Rehabilitate 1 MG water storage tank	2,200 \$ 1,963 \$	,		\$ 548,000 \$ 486,000	60 25	0	20	0	0	0 15	0	0.02	60.02	2030 2027	BIL (GEN) BIL (GEN)
593 Hardyston Municipal Utilities Authority 594 Glen Gardner Borough	1911006-001 1012001-001	Water Meter Replacement Rehabilitate storage tank	1,903 \$				60	0	0	0	0	0	0	0.02	60.02	2027	BIL (GEN)
595 Brookwood Musconetcong River Property Owners Association	1904001-005	Tower Painting & Meter System	422 \$				60	0	0	0	0	0	0	0.01	60.01	2024	BIL (GEN)
595 Stillwater Township	1920001-002	Painting interior of water tank	1,200 \$	40,000	\$ 28,000	\$ 68,000	60	0	0	0	0	0	0	0.01	60.01	2030	BIL (GEN)
596 Manchester Utilities Authority	1603301-001	Reactivation of the Tilt St Spring	1,000 \$				15	0	15	0	0	0	30	0.01	60.01	2030	BIL (GEN)
597 Collier Services	1328300-001	Replace existing 24,000 gallon elevated storage tank to prevent freezing and leakage	350 \$		\$ 245,000		60	0	0	0	0	0	0	0	60	2030	BIL (GEN)
598 Rosemont Water Company	1007002-004	Rosemont Water Company Emergency Well Pump Repair	Ś	23,000	-	\$ 27,600	60	0	0	0	0	0	0	0	60	2025	BIL (GEN)
599 Rosemont Water Company	1007002-003	Replace existing underground hydro-pneumatic tank with ground level storage tank	225 \$		\$ 27,202		60	0	0	0	0	0	0	0	60	2030	BIL (GEN)
600 Plausha Park Water Company	1421004-003	Rehabilitation of concrete storage facility including security measures and instrumentation	200 \$	135,000	\$ 51,000	\$ 186,000	60	0	0	0	0	0	0	0	60	2030	BIL (GEN)
601 Wonder Lakes Properties, Incorporate	1615017-003	Replace hydro-pneumatic tank and install new tank	170 \$	25,000	\$ 16,900	\$ 41,900	60	0	0	0	0	0	0	0	60	2030	BIL (GEN)
604 Lakewood Township Municipal Utilities Authority	1514002-013	iInstallation of SCADA	25,000 \$				1	25	0	0	0	0	30	0.25	56.25	2030	BIL (GEN)
605 Bloomfield Township	0702001-002	Water Meter Replacement	47,982 \$				35	0	0	5	0	15	0	0.48	55.48	2030	BIL (GEN)
606 Winslow Township	0436007-010	Well #2 Filter Plant Upgrade	39,147 \$				40	0	0	0	0	0	15	0.39	55.39	N/A	BIL (GEN)
607 Montclair Township	0713001-011	New 1.0MG High Zone Tank	37,766 \$	2,412,250	\$ 1,652,808	\$ 4,065,058	50	0	0	5	0	0	0	0.38	55.38	2030	BIL (GEN)
610 Hammonton Town	0113001-007	Water Meter Replacement	11,300 \$				25	0	15	0	0	0	15	0.11	55.11	2030	BIL (GEN)
611 Hopatcong Borough	1912001-005	Hopatcong Borough Water Meter Replacement Project	7,000 \$	640,000	\$ 360,000	\$ 928,000	25	0	15	0	0	0	0	0.07	55.07	2027	BIL (GEN)

14   15   15   15   15   15   15   15	문 Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	CatE	Rank Points	SFY Project Expected Funding	BIL Eligibility
Mary Barrier Mar	612 Allentown Borough	1302001-003	Water Meter Replacement	1,828 \$	454,850	\$ 209,670	\$ 664,520	25	0	15	0	0	15	0	0.02	55.02	2030	BIL (GEN)
Section   Sect	· · ·		Installation of a booster station including associated apputenances at Barrington	·		. ,		50	0	0	0	0	0	0				
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Fig.   Section	<u> </u>										0	0	0	0				
Fig.   Section	634 Garfield City	0221001-003	Rehabilitation of Well 14	29 780 \$	400 000	\$ 280,000	\$ 680,000	15	0	0	0	0	0	30	0.3	45.3	2030	BIL (GEN)
Big   Description   Descript	·									_		_	-					, ,
No.   Proprior Lake Municagal Unifies Authority   1870000 500   1870000 18700 187000 18700   187000 18700   187000 18700   187000 18700   1870000 18700   1870000 187000   1870000 187000   187000 187000   187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   18700000 187000   1870000 187000   1870000 187000   1870000 187000   187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   1870000 187000   18700000   18700000   18700000 1870000   1870000000   187000000000000000000000000000000000000									-	_	-	_	-	-				
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Mary						\$ 280,000	\$ 680,000	15	0	15	0	0	0	15	0.11	45.11	2030	
Feb   Stage	641 Pine Hill Municipal Utilities Authority	0428002-005				\$ 1,083,915	\$ 912,000	15	0	0	0	0	0	30	0.1	45.1	2030	
544   Muchaligna Tournalp Municipal Utilities Authority   1850864002   Mills Authority   18	642 Brigantine City	0103001-501		11,117 \$	677,100	\$ 304,695	\$ 981,795	45	0	0	0	0	0	0	0.09	45.09	2026	BIL (GEN)
1.65   West Millford Numcipal Utilities Authority   151915-002   Replace Generators   1.62   5   75,000   5   1.52,000   5   3.50,000   5   0.0   0   0   0   0.	643 Tuckerton Borough	1532002-001	2022 Rehabilitation of Well #3 and Well #4	3,347 \$	210,000	\$ 1,533,317	\$ 255,200	15	0	15	0	0	0	0	0.06	45.06	N/A	BIL (GEN)
150.00   1	644 Washington Township Municipal Utilities Authority	1438004-002	WTMUA - Water System Improvements	7,500 \$	800,000	\$ 421,300	\$ 1,000,000	45	0	0	0	0	0	0	0.05	45.05	2027	BIL (GEN)
1946   1945   1945   1946   1945   1946   1945   1946   1945   1946   1945   1946   1945   1946   1945   1946   1945   1946   1945   1946   1945   1946   1945   1946   1945   1946   1945	646 West Milford Municipal Utilities Authority	1615016-002	Replace Generator	1,625 \$	78,000	\$ 74,100	\$ 152,100	45	0	0	0	0	0	0	0.02	45.02	2030	BIL (GEN)
Feb   West Milford Municapul Ulitiles Authority   1515196-002   151519	646 West Milford Municipal Utilities Authority	1615016-002/500	Milford Emergency Power Generators			\$ 15,600	\$ 93,600	45	0	0	0	0	0	0	0.02	45.02	2030	BIL (GEN)
548   West Millord Municipal Ullities Authority   1615014-001/500   1615014-001/50	648 Forest Lakes Water Company	1904003-001	Installation of two generators			\$ 77,000	\$ 187,000	45	0	0	0	0	0	0	0.01	45.01	2030	BIL (GEN)
Sep   Sep   Mesh Millord Municipal Ultilities Authority   1615014-001   1615012-002   1615014-001   1615012-002	649 West Milford Municipal Utilities Authority	1615018-002	Replace Generator	1,260 \$	60,000	\$ 42,000	\$ 102,000	45	0	0	0	0	0	0	0.01	45.01	2030	BIL (GEN)
569   West Milford Municipal Utilities Authority   161501-002   Regisee Generators   670   8   78,000   8			Bald Eagle Emergency Power Generators					45	-	0		0	0	0				
651 West Millford Municipal Utilities Authority 15301-2007, 200 Autority Fine Power Generator 15301-2007, 200 Auto													-	-				
Set   West Milford Municipal Utilities Authority   16:15002-002   Moosting Emergency Power Generators   638   \$78,000   \$51,560   \$93,000   45   0   0   0   0   0   0   0   0   0					,		. ,		-	_	-	_	-	-				· /
Separation   Sep									_	_		_	-	-				
652 West Milford Municipal Utilities Authority 1615001-002/500 Generators 60 8 60,000 \$ 12,000 \$ 5 72,000 \$ 5 72,000 \$ 5 10,000 \$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									_	_	-	_	-	-				
Sea   Mest Milford Municipal Utilities Authority   1615001-002   Replace Generator   180   \$   60,000   \$   57,000   \$   57,000   \$   57,000   \$   5   70,000   \$   70,000							, ,,,,,					_	-	-				
Mest Milford Municipal Utilities Authority   1615001-002/500   Birch Hill Emergency Power Generator   18   S   60,000   S   12,000									-	-	-	_	_					
Fig.   West Milford Municipal Utilities Authority   1615006-002   Replace Generator   115   \$ 25,000   \$ 23,750   \$ 48,750   45   0 0 0 0 0 0 0 0 0 0 0 45 2030   BIL (GEN)	·											_	-	-	-			
654   West Milford Municipal Utilities Authority   1615006-002/500   Parkway Emergency Power Generator   805   \$ 2,5000   \$ 5,000   \$ 3,0000   45   0   0   0   0   0   0   0   0   0									-	_	-	_	-	-	-			
655 N J American Water Company, Inc.  1345001-007 Monterey Iron Removal  289,553 \$ 5,000,000 \$ 2,460,000 \$ 7,460,000 40 0 0 0 0 0 0 0 0 0 0 2.9 42.9 2030 BIL (GEN)  557 Netrong Borough  1428001-001 Water System Assment Management Plan  329,50 \$ 5,000,000 \$ 113,001 \$ 2,744,61 35 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										_		_	-	-	-			
Formal   F									-	_	-	_	-	-	-			
Formula   142801-001   Water System Assment Management Plan   3,250   \$ 95,000   \$ 350,000   \$ 114,000   1   0   15   5   0   0   0   0   0   0   0   0							, , , , , , , ,											
658 Belleville Township 0701001-005 Replacement of Water meters 33,928 \$ 3,000,000 \$ 1,580,000 \$ 4,580,000 \$ 25 0 0 0 0 0 0 15 0.36 40.36 2030 BIL (GEN)   659 NJ American Water Company, Inc. 0508001-007 Replacement of Water Meters 28,071 \$ 1,000,563 \$ 700,246 \$ 1,700,809 25 0 0 0 0 0 0 0 15 0.28 40.28 2030 BIL (GEN)   660 South Orange Village 0719001-001 Replacement of Water Meters 141001-001 Replacement of Water Meters 141001-001 Replacement plant - addition of ion exchange for well #1 & #2 10,000 \$ 900,000 \$ 72,000 \$ 1,530,000 \$ 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0								1		_	-	_	-	-				
659 NJ American Water Company, Inc. 058001-007 Replacement of Water Meters 28,071 \$ 1,000,563 \$ 700,246 \$ 1,700,809 25 0 0 0 0 0 15 0.28 40.28 2030 BIL (GEN) 5 0.00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-		,			25	0	0	0	0	0	15				, ,
660 South Orange Village 0719001-007 Replace Pressure Reducing Valves 16,198 \$ 160,000 \$ 72,000 \$ 232,000 30 0 0 0 5 0 0 0 0 0 17 40.17 2027 BIL (GEN) 661 East Hanover Township 1410001-001 Renovation of treatment plant - addition of ion exchange for well #1 #2 10,000 \$ 900,000 \$ 630,000 \$ 1,530,000 40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0									0	0	0	0	0					
661 East Hanover Township 141001-001 Renovation of treatment plant - addition of ion exchange for well #1  10,000 \$ 900,000 \$ 630,000 \$ 1,530,000 40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0										_								
662 Florham Park Borough 1411001-001 Construction of Water Treatment Facility for removal of manganese 8,857 \$ 5,198,709 \$ 2,547,432 \$ 7,746,141 40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			-						0	0	0	0		0				
663       High Bridge Borough       1014001-002       Improvements to the High Bridge Water System       3,900       \$ 876,465       200,293       \$ 1,076,758       25       0       0       0       15       0       0.03       40.03       2027       BIL (GEN)         664       NJ American Water Company, Inc.       1345001-014       Installation of New Water Meters       289,553       \$ 96,139       \$ 67,287       \$ 163,426       35       0       0       0       0       0       2.9       37.9       230       BIL (GEN)         665       NJ American Water Company, Inc.       0327001-012       Installation of New Water Meters       253,045       \$ 116,624       \$ 81,636       \$ 198,260       35       0       0       0       0       2.53       37.53       2030       BIL (GEN)         666       Brick Township Municipal Utilities Authority       1506001-007       Chlorine Disinfection System Relocation       100,000       \$ 2,400,000       \$ 1,734,000       \$ 4,134,000       1       0       0       0       0       0       2.13       37.34       2030       BIL (GEN)         667       NJ American Water Company, Inc.       0712001-014       Installation of New Water Meters       217,230       \$ 17,1818       120,271       \$ 292,089										_				-				
664 NJ American Water Company, Inc. 134501-014 Installation of New Water Meters 289,553 \$ 96,139 \$ 67,287 \$ 163,426 \$ 35 0 0 0 0 0 0 0 0 2.9 37.9 2030 BIL (GEN) 665 NJ American Water Company, Inc. 0327001-012 Installation of New Water Meters 253,045 \$ 116,624 \$ 81,636 \$ 198,260 \$ 35 0 0 0 0 0 0 0 2.53 37.53 2030 BIL (GEN) 666 Brick Township Municipal Utilities Authority 150601-007 Chlorine Disinfection System Relocation 100,000 \$ 2,400,000 \$ 1,734,000 \$ 1,734,000 \$ 1 0 20 0 0 0 0 0 2.17 37.17 2030 BIL (GEN) 667 NJ American Water Company, Inc. 0712001-014 Installation of New Water Meters 217,230 \$ 171,818 \$ 120,271 \$ 292,089 35 0 0 0 0 0 0 0 2.17 37.17 2030 BIL (GEN)										_	-			-				
665 NJ American Water Company, Inc. 0327001-012 Installation of New Water Meters 253,045 \$ 116,624 \$ 81,636 \$ 198,260 35 0 0 0 0 0 0 0 2.53 37.53 2030 BIL (GEN) 666 Brick Township Municipal Utilities Authority 1506001-007 Chlorine Disinfection System Relocation 100,000 \$ 2,400,000 \$ 1,734,000 \$ 1 0 20 0 0 0 0 15 1.34 37.34 2030 BIL (GEN) 667 NJ American Water Company, Inc. 0712001-014 Installation of New Water Meters 217,230 \$ 171,818 \$ 120,271 \$ 292,089 35 0 0 0 0 0 0 2.17 37.17 2030 BIL (GEN)									0	0	0			0				
666 Brick Township Municipal Utilities Authority 150601-007 Chlorine Disinfection System Relocation 100,000 \$ 2,400,000 \$ 1,734,000 \$ 4,134,000 1 0 20 0 0 0 15 1.34 37.34 2030 BIL (GEN) 100 100 100 100 100 100 100 100 100 10										0	0	0	0	0				
667 NJ American Water Company, Inc. 0712001-014 Installation of New Water Meters 217,230 \$ 171,818 \$ 120,271 \$ 292,089 35 0 0 0 0 0 0 2.17 37.17 2030 BIL (GEN)			Chlorine Disinfection System Relocation						0	20	0	0	0	15				
668 Willingboro Municipal Utilities Authority 0338001-005 Energy Savings Improvement Program (DW) 35,000 \$ 1,571,647 \$ 2,280,000 \$ 1,885,976 1 0 20 0 0 0 15 0.35 36.35 2025-2026 BIL (GEN)		0712001-014		217,230 \$	171,818			35	0	0	0	0	0	0	2.17	37.17	2030	
	668 Willingboro Municipal Utilities Authority	0338001-005	Energy Savings Improvement Program (DW)	35,000 \$	1,571,647	\$ 2,280,000	\$ 1,885,976	1	0	20	0	0	0	15	0.35	36.35	2025-2026	BIL (GEN)

문 Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	CatE	Rank Points	SFY Project Expected Funding	BIL Eligibility
669 Bellmawr Borough	0404001-003	Replacement of water mains will be needed to serve a brownfield redevelopment area.	11,583	\$ 6,100,000	\$ 2,944,000	\$ 9,044,000	1	0	0	0	5	0	30	0.12	36.12	2030	BIL (GEN)
669 Bellmawr Borough	0404001-004	A new 0.3 MG storage tank is needed to serve a Brownfield redevelopment area.	11,583				1	0	0	0	5	0	30	0.12	36.12	2030	BIL (GEN)
670 NJ American Water Company, Inc.	0323001-003	Installation of New Water Meters	42,035			\$ 12,054	35	0	0	0	0	0	0	0.42	35.42	2030	BIL (GEN)
671 Willingboro Municipal Utilities Authority	0338001-013	Replacement of Well No. 1	34,731				15	0	20	0	0	0	0	0.38	35.38	2030	BIL (GEN)
672 Burlington Township	0306001-002 0719001-004	Rehabilitate well #4	22,000 : 16,198 :				15 30	0	20	5	0	0	0	0.22 0.17	35.22 35.17	2030 2030	BIL (GEN) BIL (GEN)
673 South Orange Village 674 South Orange Village	0719001-004	Farrell Field (Walton Ave & Audley St.) Interconnection Rehab.  South Orange Ave and Holland Road Interconnection Rehabilitation	16,198				30	0	0	5	0	0	0	0.17	35.17	2030	BIL (GEN)
675 NJ American Water Company, Inc.	1605001-003	Installation of New Water Meters	11,247				35	0	0	0	0	0	0	0.16	35.16	2030	BIL (GEN)
676 Collier Services	1328300-005	Install new meters and water conservation devices at Collier Services Bldgs	350				35	0	0	0	0	0	0	0.11	35.11	2030	BIL (GEN)
677 NI American Water Comment Inc.	0712001 004	Internation of Toda I also and Chart IIII Contains	217 220	\$ 600,000	\$ 420,000	\$ 1,020,000	30	0	0	0	0	0	0	2.17	32.17	2030	BIL (GEN)
677 NJ American Water Company, Inc. 678 Garfield City	0712001-004 0221001-007	Interconnection of Twin Lake and Short Hill Systems Upgrade to SCADA	217,230 ± 29,780 ±			\$ 1,020,000	30	0	0	0	0	0	30	0.3	31.3	2030	BIL (GEN)
679 Little Egg Harbor Municipal Utilities Authority	1516001-500	Radio Road Water Treatment Plant	29,780				1	0	15	0	0	0	15	0.3	31.2	2030	BIL (GEN)
680 Hammonton Town	0113001-010	SCADA System/Water Meter Replacment Proj	11,300				1	0	15	0	0	0	15	0.11	31.11	2030	BIL (GEN)
681 Pemberton Township	0329004-008	Various Water System Improvements	10,815			\$ 484,000	1	0	15	0	0	0	15	0.11	31.11	2030	BIL (GEN)
682 NJ American Water Company, Inc.	2004002-010	Replacement of Water Meters	610,000			. ,	25	0	0	0	0	0	0	6.1	31.1	2030	BIL (GEN)
683 Lower Township Municipal Utilities Authority	0505002-001	Extension of water mains to service homes that are on private wells	9,700				1	0	0	0	0	0	30	0.1	31.1	2030	BIL (GEN)
683 Lower Township Municipal Utilities Authority	0505002-002	Installation of well #10	9,700		. , ,	\$ 2,420,000	1	0	0	0	0	0	30	0.1	31.1	2030	BIL (GEN)
684 Franklin Township - Gloucester	1808001-007	Construction of an interconnection w/ New Brunswick City	50,000	\$ 600,000	\$ 164,000	\$ 764,000	30	0	0	0	0	0	0	0.5	30.5	2030	BIL (GEN)
685 Jackson Township Municipal Utilities Authority	1511001-006	Construction of back up well for Manhattan Water Treatment Plant	32,600	\$ 489,080	\$ 342,355	\$ 831,435	15	0	15	0	0	0	0	0.33	30.33	2030	BIL (GEN)
686 NJ American Water Company, Inc.	0508001-003	Third Street Well Replacement	28,071	\$ 2,000,000	\$ 1,140,000	\$ 3,140,000	15	0	0	0	0	0	15	0.28	30.28	2030	BIL (GEN)
687 Berlin Borough	0405001-007	Redrilling of well, approximately 450 feet deep	13,121	\$ 600,000	\$ 420,000	\$ 1,020,000	15	0	15	0	0	0	0	0.13	30.13	2030	BIL (GEN)
688 Pompton Lakes Municipal Utilities Authority	1609001-010	Pompton Ave Water Main Installation	70	\$ 1,277,500	\$ 250,000	\$ 1,646,200	30	0	0	0	0	0	0	0.11	30.11	2027	BIL (GEN)
689 Hopatcong Borough	1912001-008	Install new well and construct associated treatment facilities, SCADA system, generator & mains	7,900	\$ 666,000	\$ 466,200	\$ 1,132,200	15	0	15	0	0	0	0	0.08	30.08	2030	BIL (GEN)
689 Hopatcong Borough	1912001-010	Construction of a new surface water treatment plant for reactivated Elbo Pt well	7,900	\$ 1,800,000	\$ 1,052,000	\$ 2,852,000	15	0	15	0	0	0	0	0.08	30.08	2030	BIL (GEN)
690 Hightstown Borough	1104001-002	New Well #3 - Upgrades to plant, well house and pump	5,567	\$ 500,000	\$ 350,000	\$ 850,000	15	0	15	0	0	0	0	0.06	30.06	2030	BIL (GEN)
691 National Park Borough	0812001-002	Redevelopment/ Rehabilitation to Well 5 with a new well house	3,289		\$ 62,850	\$ 156,950	15	0	0	0	0	0	15	0.03	30.03	2030	BIL (GEN)
692 Sparta Township	1918003-001	Installation of a water main interconnection	1,618				30	0	0	0	0	0	0	0.02	30.02	2030	BIL (GEN)
693 Fountainhead Properties Incorporate	1511013-003	Rehabilitation of well #2	280				15	0	15	0	0	0	0	0	30	2030	BIL (GEN)
693 Fountainhead Properties Incorporate	1511013-004	Improvements/Replacement of well #1	280			\$ 188,912	15	0	15	0	0	0	0	0	30	2030	BIL (GEN)
694 Lake Glenwood Village	1922010-005	New well #8 for upper system	250			\$ 159,500	15	0	15	0	0	0	0	0	30	2030	BIL (GEN)
695 NJ American Water Company, Inc.	1345001-015	Replacement of Water Meters	289,553			\$ 1,289,717	25	0	0	0	0	0	0	2.9	27.9	2030	BIL (GEN)
696 NJ American Water Company, Inc.	0327001-013	Replacement of Water Meters	253,045				25	0	0	0	0	0	0	2.53	27.53	2030	BIL (GEN)
697 NJ American Water Company, Inc. 698 NJ American Water Company, Inc.	0712001-015 1103002-001	Replacement of Water Meters	217,230 : 120,000 :		. , ,		25 25	0	0	0	0	0	0	2.17 1.2	27.17 26.2	2030	BIL (GEN) BIL (GEN)
699 Allentown Borough	1302001-001	Replacement of Water Meters Asset Management Plan	1,788				1	0	15	0	0	0	0	0.02	26.02	2027	BIL (GEN)
700 Ridgewood Village	0215001-001	Replacement of 14,629 water meters with radio frequency meters	61,700				25	0	0	0	0	0	0	0.62	25.62	2027	BIL (GEN)
701 Franklin Township - Gloucester	1808001-005	Replace Water Meters	50,000				25	0	0	0	0	0	0	0.5	25.5	2030	BIL (GEN)
702 North Brunswick Township	1215001-006	Water Meter Replacement	42,392			\$ 5,427,000	25	0	0	0	0	0	0	0.42	25.42	2030	BIL (GEN)
703 NJ American Water Company, Inc.	0323001-004	Replacement of Water Meters	42,035		\$ 1,047,794	. , ,	25	0	0	0	0	0	0	0.42	25.42	2030	BIL (GEN)
704 Margate City	0116001-002	Margate Water Meter Project	22,333	\$ 2,427,116	\$ 750,816	\$ 2,912,539	25	0	0	0	0	0	0	0.22	25.22	2030	BIL (GEN)
705 Lyndhurst Township	0232001-003	Township Wide Water Meter Replacement Program	22,453	\$ 3,000,000	-	\$ 3,600,000	25	0	0	0	0	0	0	0.2	25.2	2027	BIL (GEN)
706 Bordentown City	0303001-001	Water Meter Replacement Program	16,663	\$ 2,350,000	\$ 192,000	\$ 2,900,000	25	0	0	0	0	0	0	0.16	25.16	2027	BIL (GEN)
707 Highland Park Borough	1207001-001	2018-19 Water System Improvements	14,245	\$ 2,350,000	\$ 882,000	\$ 3,232,000	25	0	0	0	0	0	0	0.14	25.14	2027	BIL (GEN)
708 Clinton Town	1005001-007	Replace Water Meters	12,500	\$ 699,465	\$ 314,759	\$ 1,014,224	25	0	0	0	0	0	0	0.12	25.12	2026	BIL (GEN)
709 NJ American Water Company, Inc.	1605001-004	Replacement of Water Meters	11,247	\$ 945,530	\$ 661,871	\$ 1,607,401	25	0	0	0	0	0	0	0.11	25.11	2030	BIL (GEN)
710 Oakland Borough	0220001-002	Replace 4600 Water Meters	12,959		. ,		25	0	0	0	0	0	0	0.05	25.05	2029	BIL (GEN)
711 Mine Hill Township	1420001-004	Replace Water Meters	3,400	\$ 210,000	\$ 147,000	\$ 357,000	25	0	0	0	0	0	0	0.03	25.03	2030	BIL (GEN)
712 Pine Beach Borough	1522001-001	Merion Ave. Well Replacement / Townwide Water Meter Replacement Project	2,080	\$ 650,000	\$ 489,400	\$ 1,139,400	25	0	0	0	0	0	0	0.02	25.02	2030	BIL (GEN)
713 Island Heights Borough	1510001-005	Water Meter Replacement Project	1,521				25	0	0	0	0	0	0	0.02	25.02	2030	BIL (GEN)
714 Montclair Township	0713001-006	Redevelop Glenfield Wells	38,977				15	0	0	5	0	0	0	0.39	20.39	2030	BIL (GEN)
714 Montclair Township	0713001-008	Nishuane Well Production & Treatment Facility	38,977				15	0	0	5	0	0	0	0.39	20.39	2030	BIL (GEN)
716 Matawan Borough	1329001-003	Rehabilitate the Boroughs two wells	8,810				15	0	0	5	0	0	0	0.09	20.09	2030	BIL (GEN)
717 NJ American Water Company, Inc.	1345001-011	Drill two additional wells to increase the capacity at Yellowbrook WTP	289,553				15	0	0	0	0	0	0	2.9	17.9		BIL (GEN)
718 Jackson Township Municipal Utilities Authority	1511001-007	Ancillary Improvements to the Old Manhattan Water Treatment Facility	32,600				1	0	15	0	0	0	0	0.33	16.33	2030	BIL (GEN)
719 Hopatcong Borough	1912001-004	Small System Asset Management	7,224		\$ 100,000		1	0	15	0	0	0	0	0.07	16.07	N/A	BIL (GEN)
722 Parsippany Troy Hills Township	1429001-002	Replacement Well 20-R	56,000	\$ 4,194,000	\$ 950,000	\$ 5,334,768	15	0	0	0	0	0	0	0.5	15.5	2027	BIL (GEN)

푸 Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cat A	Cat B	Cat C.a	Cat C.b	Cat C.c	Cat C.d	Cat D	CatE	Rank Points	SFY Project Expected Funding	BIL Eligibility
724 Marlboro Township	1328002-004	New Stand-by Well 5A (Tennent Rd Treatment Plant & Booster Pump Station)	27,000	\$ 933,000	\$ 419,850	\$ 1,352,850	15	0	0	0	0	0	0	0.29	15.29	2026	BIL (GEN)
724 Marlboro Township	1328002-007	Well #2 Replacement	41,502	. , ,	\$ 664,600	\$ 3,468,150	15	0	0	0	0	0	0	0.29	15.29	2027	BIL (GEN)
724 Marlboro Township	1328002-009	Well #1 Replacement	41,502			\$ 1,660,750	15	0	0	0	0	0	0	0.29	15.29	2027	BIL (GEN)
725 Lacey Township	1512001-001	Construction of two test wells # 7 and 8	26,240			\$ 2,242,160	15	0	0	0	0	0	0	0.26	15.26	2030	BIL (GEN)
725 Lacey Township	1512001-002	Upgrade of WTP to make wells # 7 and 8 operational	26,240	,,		\$ 2,951,664	15	0	0	0	0	0	0	0.26	15.26	2030	BIL (GEN)
726 South River Borough	1223001-003	Rehabilitation of Borough Wells	16,023				15	0	0	0	0	0	0	0.16	15.16	2030	BIL (GEN)
729 Pemberton Township	0329004-001	Pinelands Water Infrastructure	2,500	, .,	, , , , , , , , , , , , , , , , , , , ,	, , , , , , , , ,	15	0	0	0	0	0	0	0.12	15.12	2025	BIL (GEN)
730 East Hanover Township	1410001-002	New Water Treatment Plant for Well 6	10,000	. , ,		\$ 3,536,000	15	0	0	0	0	0	0	0.1	15.1	2030	BIL (GEN)
731 Lavallette Borough	1515001-002	Replacement of Potable Water Supply - Well # 3	9,525				15	0	0	0	0	0	0	0.1	15.1	N/A	BIL (GEN)
732 Seaside Park Borough	1527001-005	Construction of new well #11	5,633			\$ 1,043,400	15	0	0	0	0	0	0	0.06	15.06	2030	BIL (GEN)
733 Oakland Borough	0220001-001	Construct new Well 10A as backup for Well 10	12,959			\$ 145,000	15	0	0	0	0	0	0	0.05	15.05	2030	BIL (GEN)
733 Oakland Borough	0220001-003	Well 9 - Diesel Generator	12,959		1 -/	\$ 145,000	15	0	0	0	0	0	0	0.05	15.05	2030	BIL (GEN)
734 Washington Township Municipal Utilities Authority	1438004-003	WTMUA - Proposed Well SM-23 and Water Treatment Facility	Ş	3,100,000	\$ 360,000	\$ 4,320,000	15	0	0	0	0	0	0	0.05	15.05	2027	BIL (GEN)
735 Ocean Gate Borough	1521001-003	Well Water Construction/Drilling a new well	2,800 \$			\$ 668,610	15	0	0	0	0	0	0	0.03	15.03	2026	BIL (GEN)
736 Harvey Cedars Borough	1509001-002	Installation of a Water Monitoring Well	3,165	\$ 719,000	\$ 323,550	\$ 1,042,550	15	0	0	0	0	0	0	0.03	15.03	2025	BIL (GEN)
737 Pine Beach Borough	1522001-002	Merion Ave. Well Replacement / Townwide Water Meter Replacement Project	2,080	\$ 325,000	\$ 187,160	\$ 512,160	15	0	0	0	0	0	0	0.02	15.02	2030	BIL (GEN)
738 West Milford Municipal Utilities Authority	1615016-003	Rehabilitation of Well	1,625	\$ 132,000	\$ 125,400	\$ 257,400	15	0	0	0	0	0	0	0.02	15.02	2030	BIL (GEN)
739 Farmingdale Borough	1314001-001	Redevelop well #3; upgrade control system for well #3 & 4, misc improvements to the WTP	1,500	\$ 446,000	\$ 89,200	\$ 535,200	15	0	0	0	0	0	0	0.01	15.01	2030	BIL (GEN)
740 West Milford Municipal Utilities Authority	1615018-003	Rehabilitation of Well	1,260	\$ 66,000	\$ 46,200	\$ 112,200	15	0	0	0	0	0	0	0.01	15.01	2030	BIL (GEN)
741 NJ American Water Company, Inc.	0809001-001	Beckett Well Replacement	1,085	\$ 450,000	\$ 176,108	\$ 626,108	15	0	0	0	0	0	0	0.01	15.01	2030	BIL (GEN)
742 West Milford Municipal Utilities Authority	1615012-003	Rehabilitation of Well	635	90,000	\$ 85,500	\$ 175,500	15	0	0	0	0	0	0	0.01	15.01	2030	BIL (GEN)
743 Lakeshore Company	1413001-002	Well 5	3,838	\$ 300,000	\$ 1,400,000	\$ 360,000	15	0	0	0	0	0	0	0	15	2027	BIL (GEN)
744 West Milford Municipal Utilities Authority	1615001-003	Rehabilitation of Well	180	\$ 60,000	\$ 57,000	\$ 117,000	15	0	0	0	0	0	0	0	15	2030	BIL (GEN)
745 West Milford Municipal Utilities Authority	1615006-003	Rehabilitation of Well	115	\$ 66,000	\$ 62,700	\$ 128,700	15	0	0	0	0	0	0	0	15	2030	BIL (GEN)
746 Colby Homeowners Association Water Company	1904007-001	Installation of back up well	75 \$	\$ 100,000	\$ 70,000	\$ 170,000	15	0	0	0	0	0	0	0	15	2030	BIL (GEN)
747 South Orange Village	0719001-011	Flush Valve Removal	16,198	188,546	\$ 84,845	\$ 273,391	1	0	0	5	0	0	0	0.16	6.16	2030	BIL (GEN)
748 NJ American Water Company, Inc.	1345001-004	Howell Water Mains - Freewood Acres	335,449	5,162,000	\$ 1,230,970	\$ 6,194,400	1	0	0	0	0	0	0	3.35	4.35	2030	BIL (GEN)
749 NJ American Water Company, Inc.	0712001-013	Installation of water mains at redevelopment project	217,230	\$ 1,000,000	\$ 704,000	\$ 1,704,000	1	0	0	0	0	0	0	2.17	3.17	2030	BIL (GEN)
751 Washington Township Municipal Utilities Authority	0818004-002	WTMUA Complex	48,559	\$ 5,000,000	\$ 2,317,800	\$ 6,420,000	1	0	0	0	0	0	0	0.48	1.48	2027	BIL (GEN)
752 Sayreville Borough	1219001-005	Construct new transmission mains in the northeast section of the Borough	40,377	\$ 1,000,000	\$ 660,000	\$ 1,660,000	1	0	0	0	0	0	0	0.4	1.4	2030	BIL (GEN)
754 Marlboro Township	1328002-501/001	portable genertor @ Harbor Rd & Tennent Rd WTP	40,191	\$ 1,000,000	\$ 450,000	\$ 1,450,000	1	0	0	0	0	0	0	0.4	1.4	2030	BIL (GEN)
755 Belleville Township	0701001-007	Township of Belleville Asset Management Plan	36,383	\$ 200,000	\$ 90,000	\$ 290,000	1	0	0	0	0	0	0	0.35	1.35	2027	BIL (GEN)
756 Mahwah Township	0233001-009	Construction of two new wells	24,062	\$ 600,000	\$ 420,000	\$ 1,020,000	1	0	0	0	0	0	0	0.24	1.24	2030	BIL (GEN)
757 Montville Township	1421003-001	Installation of 2,300 LF of 8 inch water main and appurtances on Hillcrest and Upper Mountain Avenues	21,000	\$ 325,000	\$ 227,500	\$ 552,500	1	0	0	0	0	0	0	0.21	1.21	2030	BIL (GEN)
758 Verona Township	0720001-001	Water Utility Asset Management Plan	14,572	\$ 55,000	\$ 2,492,000	\$ 66,000	1	0	0	0	0	0	0	0.14	1.14	2027	BIL (GEN)
759 Seaside Park Borough	1527001-003	Water Asset Management Plan	3,753	5 70,200	\$ 31,590	\$ 101,790	1	0	0	0	0	0	0	0.13	1.13	2027	BIL (GEN)
760 Jefferson Township	1414011-002	Water System Asset Management Plan	8,500	\$ 100,000	\$ 480,000	\$ 120,000	1	0	0	0	0	0	0	0.08	1.08	2027	BIL (GEN)
761 Spotswood Borough	1224001-002	SPOTSWOOD WATER MASTER PLAN	8,257	\$ 85,265	\$ 123,634	\$ 208,899	1	0	0	0	0	0	0	0.08	1.08	2027	BIL (GEN)
763 Woodland Park Borough	1616001-001	Extension of water mains to service homes that are on private wells	5,030	1,730,000	\$ 1,021,200	\$ 2,751,200	1	0	0	0	0	0	0	0.05	1.05	2030	BIL (GEN)
765 High Bridge Borough	1014001-001	Asset Management Plan for the High Bridge Water System	3,900 -		\$ 25,000	\$ 25,000	1	0	0	0	0	0	0	0.04	1.04	N/A	BIL (GEN)
766 Pennington Borough	1108001-004	Asset Management Plan for Pennington Water Utility '	2,585	\$ 300,000	-	\$ 435,000	1	0	0	0	0	0	0	0.03	1.03	2027	BIL (GEN)
767 Pennington Borough	1108001-003	Asset Management Plan for Pennington Water Utility	2,585	\$ 100,000	\$ 3,971,626	\$ 120,000	1	0	0	0	0	0	0	0.03	1.03	2030	BIL (GEN)
768 Sea Girt Borough	1344001-005	Sea Girt Borough CMMS	2,552	\$ 100,000	\$ 45,000	\$ 145,000	1	0	0	0	0	0	0	0.03	1.03	2027	BIL (GEN)
769 Hardyston Municipal Utilities Authority	1911006-003	Asset Management Plan	1,963 -		\$ 100,000	\$ 100,000	1	0	0	0	0	0	0	0.02	1.02	2030	BIL (GEN)
770 Waterford Township	0435003-002	Haines Blvd Water Extension	Ş	\$ 1,833,210	\$ 950,000	\$ 2,199,852	1	0	0	0	0	0	0	0.01	1.01	2027	BIL (GEN)