Final Intended Use Plan Drinking Water State Revolving Fund

October 1, 2018- September 30, 2019

Effective: October 1, 2018

The State of New York

Andrew M. Cuomo, Governor

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President and CEO

Final

Intended Use Plan

for the

NEW YORK STATE

DRINKING WATER STATE REVOLVING FUND

Effective: October 1, 2018

Note: All projects funded through the Drinking Water State Revolving Fund (DWSRF) are subject to Federal Davis Bacon Prevailing Wage Laws in addition to NYS State Prevailing Wage Laws, Use of American Iron and Steel MWBE/EEO/DBE requirements and the State Smart Growth Public Infrastructure Policy Act. Refer to Section 10 for additional information.

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	Abbreviations
ACS	American Community Survey
AIS	American Iron and Steel
BAN	Bond Anticipation Note
CDP	Census Designated Place
CPE	Comprehensive Performance Evaluation
CWS	Community Water System
CWSRF	Clean Water State Revolving Fund
DEC	New York State Department of Environmental Conservation
DOH	New York State Department of Health
DWSRF	Drinking Water State Revolving Fund
EFC	New York State Environmental Facilities Corporation
EIC	Effective Interest Cost
ENB	Environmental Notice Bulletin
ETT	Enforcement Targeting Tool
FFY	Federal Fiscal Year
FPE	Focused Performance Evaluation
FR	Federal Register
GWUDI	Ground Water under the Direct Influence of Surface Water
IUP	Intended Use Plan
LHD	Local Health Department
MCL	Maximum Contaminant Level
MHI	
	Median Household Income
MWBE/EEO NEPA	Minority & Women Business Enterprise/Equal Employment Opportunity
NIMS	National Environmental Policy Act National Information Management Reporting System
NTNC	Non-transient Non-Community Water System
NYCRR	· · · · · · · · · · · · · · · · · · ·
NYS	New York Code of Rules and Regulations New York State
NYWARN	
OA	New York Water and Waste Water Agency Response Network
OSC	Operating Agreement
PBR	Office of the New York State Comptroller
PSC	Project Benefit Reporting System
	New York State Public Service Commission
PWSS	Public Water System Supervision Program
RSWW	Recommended Standards for Water Works
SDWA	Safe Drinking Water Act
SEQRA	New York State Environmental Quality Review Act
SERP	State Environmental Review Process State Fiscal Year
SFY	
SHPO	New York State Historic Preservation Office
SMRF	Short-Term Market Rate Financing
SRF	State Revolving Fund
STFP	Short-Term Financing Program
STIFF	Short-Term Interest-Free Financing
SWAP	Source Water Assessment Program
US EPA	United States Environmental Protection Agency
WIIA	NYS Water Infrastructure Improvement Act
WHPP	Wellhead Protection Program

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1.0 Introduction

The New York State Drinking Water State Revolving Fund (DWSRF) was created in 1996 as a result of the New York State's enactment of Chapter 413 of the Laws of 1996 (Clean Water/Clean Air Bond Act, "Bond Act") and passage of the 1996 Amendments to the Safe Drinking Water Act (Public Law 104-182) by the United States Congress. The DWSRF provides a financial incentive for municipally and privately owned public water systems to undertake needed drinking water infrastructure improvements (e.g., treatment plants, distribution mains, storage facilities). This program provides market rate and below market rate financing for the construction of certain eligible public water system projects for the protection of public health. As financings are repaid, money is made available for new financings making it a true revolving fund. For qualifying communities with eligible projects and demonstrated financial hardship, interest rates can be reduced to zero percent and grants may be provided. The DWSRF program is administered jointly by the New York State Department of Health (DOH) and the New York State Environmental Facilities Corporation (EFC).

Since its inception in 1996, New York's DWSRF has received a total of \$1.53 billion including \$1.27 billion in federal funds through US Environmental Protection Agency (US EPA) annual program capitalization grants and \$265 million in state funds during the early years of the program from the Clean Water/Clean Air Bond Act. With this \$1.53 billion investment into the program, the DWSRF has been able to execute \$6.28 billion in financings and grants to assist public water systems throughout the state. This assistance included the provision of \$360 million in grants to approximately 279 disadvantaged communities. This tremendous level of success has been achieved through the leveraging of program funds, the recycling of repayments and interest earnings, and the efficient management of the program. These financings and grants have assisted 435 public water system owners in protecting public health by making needed drinking water system infrastructure projects more affordable for residents throughout New York State.

For this federal fiscal year (FFY) funding cycle, the state expects to receive an estimated federal capitalization grant of \$45 million for the DWSRF and the state is required to provide a 20% match of that federal capitalization grant. The \$265 million in state dollars that were committed during the early years of the program from the Clean Water/Clean Air Bond Act are considered as "banked" or overmatched funds and are credited towards meeting that federally mandated state match.

The Safe Drinking Water Act requires the State to prepare a plan identifying the estimated and intended uses of the DWSRF funds and a description of how those uses support the goals of the DWSRF. To meet that requirement, the State prepares an Intended Use Plan (IUP) annually and provides for public review and comment before submitting it to the US EPA. The US EPA must receive the IUP before it awards the annual capitalization grant to the State's DWSRF under the Safe Drinking Water Act.

2.0 Program Changes & Ongoing Initiatives

Program Changes:

1. The maximum total project cost threshold of \$14 million for hardship eligibility evaluation has been eliminated. Eligible hardship projects will be limited to \$14 million in interest-free financing and up to \$3 million in grant as available, but may receive additional DWSRF assistance at the regular subsidized interest rate. This will allow for otherwise eligible projects that have a total project cost greater than \$14 million to be evaluated for hardship assistance. Refer to section 7 for additional information related to the Disadvantaged Community (Hardship) Program.

- 2. The following has been added to the prioritization list in Section 4.6 for Short Term Market Rate Financings. "Projects on the Annual List that have been awarded state grants from non-DWSRF sources and require DWSRF co-funding for their projects."
- 3. An Engineering Report Outline has been developed to provide guidance to municipalities, consulting engineers and others interested in receiving DWSRF and other state financial assistance on the requirements of an acceptable engineering report for drinking water infrastructure projects. The Engineering Report Outline is available at www.efc.ny.gov/DWSRFApply

Ongoing Program Initiatives:

1. Interconnections: Under provisions of the 1996 Amendments to the Federal Safe Drinking Water Act, DOH is required to ensure that all systems receiving DWSRF assistance have adequate managerial, technical, and financial capabilities to provide safe drinking water. The failure to meet this requirement could result in a significant reduction of the DWSRF federal capitalization grant awarded to the state for the program. Therefore, systems that lack adequate managerial, technical, and financial capacity may be determined as ineligible by DOH to receive DWSRF assistance unless the project to be financed corrects the managerial, technical, and financial deficiencies.

DOH will continue to promote the regionalization and interconnections for public water systems to enhance the managerial, technical, and financial capacity for those systems. Therefore, when the possibility to interconnect to another public water system exists for a project seeking assistance, and if that interconnection will address the scope of the project with respect to its priority health ranking, the interconnection must be a carefully considered alternative as a part of the State Environmental Quality Review Act process and be discussed in detail in the engineering report. If the system applying for DWSRF assistance decides not to pursue a possible interconnection alternative when it exists and would address the scope of the project with respect to its priority health ranking, then detailed justification satisfactory to DOH must be provided demonstrating that the interconnection is a technically, financially, or managerially disadvantageous option. See Section 8 of this IUP for additional information regarding capacity requirements.

2. Expanding the Number of Projects Eligible for Subsidized Interest Rate Funding:
Based on the success of a similar change made to the Clean Water State Revolving Fund
(CWSRF), DOH and EFC initiated a pilot program initiative in FFY 2015 to expand the
number of projects that are eligible to apply for subsidized interest rate financing through
the DWSRF. The program initiative will continue for this FFY funding cycle.

To implement this initiative, the annual list has an expanded (lowered) subsidized interest rate funding line as well as a hardship evaluation eligibility line. The expanded subsidized interest rate funding line is set at an increased amount of the actual total resources available and will make more projects eligible to apply for subsidized interest rate financing. The use of an increased amount of the total available resources is supported by program equity including repayments, interest earnings, carryover funds, fund drawdown rates and the historical fact that all listed eligible projects do not formally apply for financing.

With this expanding of the subsidized interest rate funding line, it is no longer being used to determine the project eligibility to be evaluated for hardship. To be eligible to be evaluated for hardship financing, projects must have a public health priority ranking score

equal or greater than that score where the hardship evaluation eligibility line is drawn. The public health priority ranking score used for hardship evaluation eligibility will continue to be the "raw score" or that score which is exclusive of short term financing and/or phased bonus points. The hardship evaluation eligibility line is drawn at the project where the cumulative amount of projects' costs equals the total resources available. This is where the subsidized interest rate funding line would have historically been drawn if it had not been expanded with this initiative. Therefore, this initiative has not changed the method used for determining the eligibility to be evaluated for hardship financing.

Prior to this initiative of expanding the subsidized interest rate funding line, systems with acute health risk violations such as coliform contamination were already likely to rank high enough to be eligible for subsidized interest rate financing whereas those with chronic health risk violations such as organic contamination may not have been eligible. This change makes interest rate subsidy available for more projects addressing chronic public health risks while continuing to assist those systems with projects that address acute public health risks. This change also provides a more affordable funding alternative to many compliant public water systems that require drinking water infrastructure improvements to assist them in remaining compliant and thereby continue to protect public health.

- 3. Climate Change Initiative: When ranking projects by public health priority, as applicable, the DOH will take into consideration projects' attributes for physical climate risk mitigation due to sea level rise, storm surges, flooding or any combination thereof. If appropriate, public health priority ranking points may be awarded under the categories of C-2 (10 points), C-4 (5 points), D-4 (10 points) and D-6 (5 points) for projects that provide climate risk mitigation. The awarding points for this purpose may be in any combination and is dependent on the availability of data or the provision of a hazard risk analysis by projects' sponsors demonstrating mitigation against future extreme weather events. Other documentation as provided by projects' sponsors demonstrating that the project is protective of future climate impacts may also be acceptable to be awarded points under the aforementioned categories.
- 4. Asset Management: The DOH and the EFC encourage communities that apply for financing in to prepare and submit an asset management plan to accompany the engineering report and/or plans and specifications for their project. An asset management plan would support communities by encouraging the building of sustainable infrastructure. The DOH reserves the right to require an asset management plan for any project that has shown deficiencies with respect to managerial, technical, and financial capacity. In support of the DWSRF's federal capacity development requirements, if otherwise DWSRF eligible, asset management plan costs are reimbursable as a part of any DWSRF financed project.
- 5. Energy Efficiency: New York State encourages the efficient use of energy in all drinking water projects. Therefore, the DOH and the EFC are recommending, if applicable, that engineering reports and/or plans and specifications submitted to the DOH identify project components that incorporate energy efficiency, water efficiency, and/or other environmentally innovative activity.
- 6. New York Water Infrastructure Improvement Act Grant Program (WIIA): WIIA funds are state grants that fund the same types of projects as the DWSRF program. WIIA grant funds are not considered DWSRF funds but may be used as co-funding for DWSRF projects. Projects with WIIA applications will be listed in the DWSRF IUP at the start of the new FFY or they may be added by amendment so that eligible applicants with WIIA grant awards may have the option of utilizing DWSRF funds for the non-WIIA grant funded portion of their projects. Applicants applying for or awarded WIIA grant funds are not

- required to use DWSRF financing for any non-WIIA grant funded portion of their projects. Information regarding the WIIA program is available at www.efc.ny.gov/WIIA.
- 7. At the discretion of DOH, projects that have been on the IUP Annual List and have been inactive for seven years or longer may be moved to the IUP multi-year list. Projects that have been on the Multi-year list and have been inactive for ten years or longer may be removed from the IUP. The projects will be added back onto the Annual List or onto the IUP with the receipt of an updated engineers report and Listing Form.

3.0 Short and Long-Term Program Goals

The Safe Drinking Water Act (SDWA) Amendments of 1996 authorize a DWSRF to assist public water systems with financing the costs of infrastructure needed to achieve or maintain compliance with SDWA requirements and to protect public health. The DWSRF program will help ensure that New York State's drinking water supplies remain safe and affordable, and that drinking water systems that receive funding will be properly operated and maintained.

3.1 Short-Term Goals

- Continue to implement the DWSRF program for the State of New York.
- Continue to ensure that a minimum of 15% of the available DWSRF assistance is provided to public water systems that serve populations of less than 10,000. All financings will be reported along with population as required into the federal Project Benefit Reporting System (PBR) and the National Information Management System (NIMS).
- Receive project Listing Forms, score and rank projects based on human health risk and compliance with the SDWA.
- Make available short-term financing to help accelerate project development.
- Make available long-term financing for projects in public health priority order, taking into consideration project affordability.
- Make available financing and/or financial assistance payments (grants) to help small public water systems and disadvantaged communities finance needed projects.
- Continue to be current with all Federal Reporting requirements.

3.2 Long-Term Goals

- Help public water supplies achieve and maintain compliance with federal and state drinking water standards and enforceable requirements of the SDWA and the New York State Sanitary Code.
- Protect and enhance New York's public drinking water supplies using the financial incentives provided by the DWSRF and the programs that the DWSRF supports.
- Administer the DWSRF in a fiscally responsible manner that will ensure its revolving nature in perpetuity.
- Assist public water supplies to improve drinking water quality, quantity and dependability

by providing reduced interest rate long-term financing and/or Additional Financing Subsidies (Grants).

 Continue to support the national reduction of federal DWSRF unliquidated obligations, New York State will continue to work to reduce the amount of year to year carry-over funds by increasing the number of projects eligible for subsidized interest rate financing.

4.0 Financial Status

4.1 Total DWSRF Monies

Capitalization for the New York DWSRF program during this IUP funding period will be provided from the FFY 2019 DWSRF federal capitalization grant, unobligated funds carried forward from the previous FFY funding cycle, and repayments and interest earnings from the program. New York State has not yet received a FFY 2019 DWSRF federal capitalization grant and depending on impacts to the program or projects listed, the IUP may be amended once the capitalization grant amount is finalized. The minimum state match requirement is 20% of each federal award. The match is made from Bond Act funds that were provided in excess of the 20% minimum amount required under the federal SDWA that have been credited against state match requirements. The estimated sources, uses and available DWSRF funds for this IUP funding cycle are presented in Table 1.

Table 1 Sources and Uses						
Sources	Amount					
FFY 2019 Capitalization Grant ¹	\$45,000,000					
Estimated Carry-over monies from FFY 2018	\$20,000,000					
Anticipated Repayments and Interest Earnings	\$194,600,000					
Total Sources	\$259,600,000					
Uses	Amount					
Administrative Set-Aside	\$1,800,000					
Technical Assistance Set-Aside	\$900,000					
State Program Management Set-Aside	\$4,500,000					
Total Set-Asides ²	\$7,200,000					
Direct Financings	\$160,000,000					
Grants Expected to Close	\$12,800,000					
Grant Funds Reserved	\$9,000,000					
New Grant Funds Available for Award 1	\$9,000,000					
Reserve Allocation for Leveraged Financing 3	\$61,600,000					
Total Uses	\$259,600,000					

<u>1</u> Based on an estimation the DWSRF federal allocation for federal FFY 2019. However, the DWSRF federal allocation has not yet been appropriated.

² Refer to Section 6.0 for information related to set-asides.

³ Leveraged three times, these funds will provide financing of \$185 million worth of eligible projects. This combined with Direct Financings, Grants Expected to Close, and New Grant Funds Available for Award results in an estimated funding capacity for this IUP period of \$367 million. A factor of 1.75 has been used to set the expanded subsidized interest rate funding line on the Annual List.

4.2 Fees

Up to 4% of the total amount of federal capitalization grants (as provided by Section 1452(g)(2) of the SDWA) can be set-aside to support the cost of administering the DWSRF program. Costs of DWSRF program administration not covered by the 4% administrative set-aside must be paid from fees charged to DWSRF recipients. A program administration fee of 1.1% of the project costs plus an annual fee of 0.11% of the outstanding principal balance of the financing will be assessed to support the administration of the DWSRF program. The 1.1% program administration fee may be included as part of the financing. For non-hardship projects that receive short-term financing, an administrative fee equal to 0.6% will be charged and may be included as part of the short-term financing. A description of the fees is presented in Attachment III. Fees collected by the DWSRF are held in an account outside of the DWSRF.

For the state fiscal year associated with the previous DWSRF funding cycle, the DWSRF collected approximately \$1,225,000 in program administration fees. It is anticipated that for the state fiscal year associated with this DWSRF funding cycle, a similar amount of fees will be recognized and collected.

4.3 Transfer of Funds

The SDWA Amendments of 1996 offered states the flexibility to meet the funding needs for drinking water and wastewater facilities by transferring funds from one SRF program to the other (Section 302 of Public Law 104-182). An amount equal to up to 33 percent of the DWSRF capitalization grant could be transferred from the DWSRF to the CWSRF program, or an equivalent amount from the CWSRF to the DWSRF program. While the authority expired on September 30, 2001, Congress has extended this provision within US EPA's annual budgets. Pending Congressional approval of an extension within US EPA's proposed budget for this funding cycle, transfers between the CWSRF and the DWSRF programs during current and future IUP periods may be made. Any funds transferred during this IUP period will be returned using program funds within this IUP period. Therefore, there will be no effect on the funding line of either the DWSRF program or the CWSRF program.

4.4 Eligible Systems and Types of Projects to be Funded

Drinking water systems that are eligible for project funding are community water systems, both public and privately owned, and non-profit, non-community water systems (when funding is provided, a "recipient").

"Drinking water infrastructure project" or "water supply project" means the planning, design, construction, improvement, or acquisition of facilities, equipment, sites, or buildings for the supply, control, treatment, distribution, and transport of drinking water and the testing and monitoring to ensure the integrity and quality of such water intended to improve drinking water facilities including achievement of compliance with the federal SDWA or other applicable federal law and state drinking water quality goals and standards.

Projects eligible for DWSRF financing include investments to upgrade or replace infrastructure, address noncompliance with federal or state health standards, prevent future violations of such standards, and provide the public with safe drinking water. Examples of such projects include but are not limited to:

• rehabilitation or development of new drinking water sources to replace contaminated supplies;

- installation or upgrading of facilities if the project will improve the quality of drinking water to comply with primary or secondary standards or treatment/performance criteria;
- installation or upgrading of storage facilities, including finished water reservoirs, to prevent microbiological contamination or to provide adequate delivery pressures;
- installation or replacement of transmission and distribution mains to prevent contamination caused by leaks or breaks;
- funding and/or construction to promote the consolidation of water supply services, particularly
 in circumstances where individual homes or water systems generally have an inadequate
 quantity of water, the water supply is contaminated, or the system is unable to maintain
 adequate compliance for financial or managerial reasons;
- the purchase of a portion of another system's capacity, if the purchase is part of a consolidation plan to bring the system(s) into compliance;
- capital investments made to improve the security of drinking water systems; and
- The extension of an existing community public water system or the creation of a new community public water system to address existing public health issues caused by inadequate or unsafe drinking water provided from individual water sources.
- in accordance with the SDWA, any of the above listed project types which are publicly owned
 and which were previously financed, may be eligible for refinancing. Projects for refinancing
 must comply with applicable current DWSRF requirements including but not limited to Davis
 Bacon Federal Prevailing Wage requirements and American Iron and Steel requirements.
 Planning, design and other pre-construction costs that comply with current DWSRF
 requirements that were incurred for refinanced projects may be allowed if clearly documented
 and related to an otherwise eligible project.

Ineligible projects include but are not limited to projects submitted by systems that lack technical, managerial or financial capacity or are classified as priority systems based on US EPA's Enforcement Targeting Tool (ETT) unless the proposed project will ensure capacity or compliance. Ineligible projects also include projects whose primary purpose is fire protection or growth and/or development, dam projects, reservoir projects, operation and maintenance costs, and acquisition of land not integral to an eligible project or land integral to an eligible project that is obtained through eminent domain.

4.5 Financial Planning Process

Projects submitted for financing will be screened for eligibility, scored, ranked and listed. Projects can be submitted to the DOH for listing at any time. All eligible projects for which Listing Forms were submitted on or before the close of the Draft IUP comment period are included in the final IUP. Eligible projects for which Listing Forms were submitted after the close of the Draft IUP comment period will be included in the subsequent IUP funding cycle. Projects for which an engineering report or plans and specifications were submitted to the DOH along with a listing form by the close of the Draft IUP comment period are listed on the Project Annual List. Under the anticipated financing schedule, leveraged financing funded from bond issuance will be determined as needed and direct long-term and short-term financings will be originated throughout the year.

4.6 Types of Assistance and Terms

The DWSRF program will offer the following types of financial assistance:

- 1. Short-Term Financing Program (STFP) Short-term financing will be offered interest-free and at market rate for terms of three (3) years. Before any short-term financing is provided, an applicant must, among other conditions, receive approval of an engineering report for the project, complete the State Environmental Review Process (SERP), be evaluated for compliance with the Smart Growth Act, obtain approval from the Office of the State Comptroller for any necessary district formation, and adopt a bond resolution for the project.
 - Short-Term Interest-Free Financing (STIFF) The STIFF program provides short-term financing to recipients that are developing projects eligible for long-term DWSRF financing. STIFF is available for projects that are eligible to be funded from the current Project Annual List and have not completed construction. The amount available is limited to one-third of the estimated total project costs as set forth on the Project Annual List. Recipients that qualify for hardship assistance are not subject to the one-third project cost limitation. STIFF is not available to pre-finance any awarded grants.
 - Short-Term Market Rate Financing (SMRF) For projects with scores too low to be eligible for long-term DWSRF financing or projects eligible for STIFF but with financing needs more than the one-third project cost limitation referenced above, short-term financing may be made available at EFC's short-term cost of funds (market rate). SMRF may be used to pre-finance third party grants. EFC and DOH encourage applicants to inquire about SMRF availability as we believe this financial assistance is generally less expensive and more convenient than traditional bond anticipation note financing.

For the current FFY, it is projected that \$75 million will be available for DWSRF SMRF. Upon reaching this threshold amount of SMRF transactions, DOH and EFC will, if prudent and necessary, revise the threshold. In the event a determination is made requiring the raising of the threshold, applicants may experience delays in SMRF funding. DOH and EFC intend to make SMRF available to as many applicants as possible. However, DOH and EFC have determined that additional considerations may need to be given to the process of SMRF allocation. Therefore, depending on the number of applications received and the total dollar amounts associated with them, the following priorities which are in order of public health benefit may be applied, if necessary, to DWSRF SMRF availability:

- Projects on the Annual List with scores above the subsidy funding line requiring short-term financing in excess of the amount available under the Short-Term Interest-Free Financing (STIFF) Program. This can include financings beyond the STIFF for Annual List projects and pre-financing of third-party grants.
- Projects on the Annual List that require "interim" financing prior to the next scheduled pooled financing. These financings typically occur for projects with STIFF that matured prior to the leveraged financing pool or projects that require additional funds prior to the leveraged financing pool.
- Projects on the Annual List that have been awarded NYS grants from non-DWSRF sources and require or are seeking DWSRF co-funding for their projects.

- Projects on the Annual List below the Subsidy Line and not reachable for subsidy via bypass between the Subsidy Line down through 45 points. DOH and EFC, may elect not to process applications for SMRF for projects with priority health ranking scores of 40 points or lower or for program and or project financial capacity considerations regardless of public health ranking.
- 2. Leveraged Financing Leveraged Financings are DWSRF financings funded from bond proceeds. Certain bond series issued to fund DWSRF financing will be secured by federal and state match dollars deposited to and held in program financing indentures. Leveraged Financings will be at market rate or receive an interest subsidy either from earnings received from a dedicated reserve allocation equal to one-third of the financing amount or from other program assets. Certain hardship communities may receive an interest subsidy of more than one-third of the financing amount. Other program assets or investment earnings from the reserve allocation will provide a 33 1/3% interest subsidy, based on the market rate of the related EFC bonds, to certain recipients, thereby resulting in a subsidized interest rate on the financing. In instances where the project qualifies for a hardship financing, the interest subsidy may reduce the net interest rate to zero percent. The performance of investments held in the financing indenture or the general accounts of the program will not impact the net interest rate on leveraged recipient financings.
- 3. <u>Regular Reduced Rate Direct Financing</u> Regular Reduced Rate Direct Financing will be made available to recipients not eligible for Leveraged Financing. Direct Financing recipients are determined by EFC and may include non-investment grade borrowers or small financing requests.
- **4.** <u>Hardship Financing</u> Direct or Hardship Financing will be made available to qualified recipients at rates below the regular reduced interest rate and rates may be as low as zero. Certain hardship eligible recipients may receive leveraged financing. A description of the DWSRF Disadvantaged Community Program is provided in Section 7.0.
- **5.** Additional Financial Assistance (Grants) Grants, also called additional subsidy, may be made available to eligible qualified recipients. A description of the DWSRF Disadvantaged Community Program is provided in Section 7.0.
- 6. Emergency Financing The DWSRF emergency financing program allows for the expedited financing to eligible public water systems for emergency situations as defined in Attachment I of this IUP. This funding is only available to public water systems for projects when no other funding source is available to the system. The determination of when an emergency exists would be made by the DOH. Imminent threats to public health would include situations that result in the unavailability of a source of potable water at an existing public water system for an extended period of time. Projects that are designed to address such emergency situations will receive the highest priority ranking and will be added to the Project Annual List. These projects would receive the first priority for any funds that are by-passed in accordance with by-pass procedures authorized in Section 12.2 of this IUP.
- 7. <u>SRF Bond Market Rate Program</u> The SRF Bond Market Rate Program provides eligible financing recipients with project scores below the subsidy funding line on the Project Annual List access to the public market at preferred market rates. Projects funded with market rate obligations will be retained on the Project Annual List of the IUP for 5 years. For projects with scores that rise above the subsidy funding line during that 5 year period (including through by-pass), subsidy assistance will become available at the then target rate for the remaining term of the recipient financing.

8. SRF Bond Guarantee Program - The SRF will provide a bond guarantee for bonds issued by eligible recipients. The Bond Guarantee Program is available to support eligible projects for which DWSRF subsidized financing is not available. Bonds issued by recipients and guaranteed by the DWSRF may be issued for terms of up to thirty years.

4.7 Program Financial Terms

- 1. Short-Term Financing Communities will borrow through the STFP by issuing municipal Bond Anticipation Notes ("BANs") to the EFC. The EFC will provide funding in the amount of the BANS on an interest-free or EFC market rate basis. Upon maturity, the BANs may be retired with long term DWSRF financing, the issuance of long term debt obligations by the community, or other funding. Applicants other than municipalities will borrow through the STFP by issuing a promissory note to EFC secured by a letter of credit if not PSC regulated. Only DWSRF market rate short-term funds will be available to pre-finance any awarded grants.
- 2. Leveraged Financing The financing terms, including the payment of principal and interest, are based on the terms of the EFC's bonds, proceeds of which fund the Leveraged Financing. Principal amortization will be required to commence the earlier of a) within one year of the project completion or b) no later than two years after closing the financing (consistent with New York State Local Finance Law). Principal amortization cannot exceed 30 years from the project completion date or the Period of Probable Usefulness, whichever is sooner. The interest subsidy is provided either from other program assets or interest earnings on the investment of the reserve allocation. Reserve investments will be limited to U.S. Treasury securities, U.S. Government guaranteed securities, securities of Government Service Enterprises (GSE) such as the Federal National Mortgage Association and the Federal Home Loan Mortgage Corporation, GSE guaranteed securities, investment agreements collateralized by U.S. Treasury securities, U.S. Government guaranteed securities, GSE securities, and GSE guaranteed securities and entered into with banks, broker dealers or insurance companies rated in one of the two highest rating categories by each nationally recognized rating service that rates their obligations, and state obligations, state guaranteed securities or other qualified obligations rated in one of the two highest rating categories by each nationally recognized rating service that rates the bonds. As of the release date of this IUP, the most recent Effective Market Rate for leveraged financings made from New York's DWSRF program is 3.23%. The Effective Interest Cost (EIC) for recipient financings based on this Effective Market Rate is approximately 2.15% (1/3 subsidy). These rates are subject to change.
- 3. Regular Reduced Rate Direct Financing Terms governing principal amortization are the same as those applicable to Leveraged Financing. Interest payable on the financing will be set at two-thirds of the interest rate, as determined by the most recent issuance of DWSRF bonds issued to provide financing to eligible recipients.
- **4.** Hardship Financing For eligible projects the terms governing principal amortization shall be as long as 30 years from the project completion date or the period of probable usefulness, whichever is sooner. Any interest payable on Hardship Financing will be set at less than two-thirds of the interest rate, as determined by the most recent DWSRF financing; rates may be as low as zero. A description of the DWSRF Disadvantaged Community Program is provided in Section 7.0.
- **5.** Additional Financial Assistance (Grants) Grants will be provided to qualified recipients based on the Hardship Criteria as outlined in Section 7. If determined to be eligible, projects will be ranked according to project priority ranking system score. Projects with the highest

scores will receive confirmation letters for hardship grant assistance until the available funding is fully committed. To be considered for hardship grants, eligible projects must have a total numerical score (excluding bonus points) equal to or greater than that project on the Project Annual List where the Hardship Evaluation Eligibility Line is drawn.

- 6. <u>Emergency Financing</u> Emergency financing would initially be issued as regular reduced rate direct financing. Interest payable on the financing would be set at two-thirds of the interest rate, as determined by the most recent issuance of DWSRF bonds for eligible recipient projects. However, before an emergency financing can be issued, the recipient must demonstrate credit worthiness and fiscal viability in accordance with EFC criteria. Privately owned water systems regulated by the Public Service Commission would be permitted to apply for funding only if the Public Service Commission has issued an order allowing the water system to surcharge its customers to repay the financing.
- 7. SRF Bond Market Rate Program Bonds issued by eligible recipients and guaranteed by the EFC will be purchased by the EFC from proceeds of DWSRF bonds publicly issued by the EFC to investors. All avenues of recourse currently available to the EFC will apply with respect to recipient bonds guaranteed by the EFC, including its statutory right to intercept any state aid annually appropriated by the state to the recipient.
- 8. SRF Bond Guarantee Program The SRF will provide a bond guarantee for bonds issued by eligible recipients. The Bond Guarantee Program is available to support eligible projects for which DWSRF subsidized financing is not available. Bonds issued by recipients and guaranteed by the DWSRF may be issued for terms of up to thirty years.

4.8 Fund Management and Long-Term Effects of Funding Decisions – Leveraging

A significant need exists for financial assistance for eligible drinking water projects in New York State. The US EPA *Drinking Water Infrastructure Needs Survey and Assessment* is done approximately every four years. The most recent *Drinking Water Infrastructure Needs Survey and Assessment – Sixth Report to Congress* dated March 2018 estimated that more than \$22 billion will be required in New York State over the next twenty years to ensure continued delivery of safe public drinking water. DWSRF IUP Listing Forms received by the DOH indicate an aggregate need of approximately \$7.86 billion over the next several years based on the IUP Multi-year list. Anticipated project financing needs for this current IUP funding cycle, is \$4.79 billion based on projects listed on the IUP Annual List. Given these needs, New York State plans to continue to leverage the available DWSRF capital by a factor of three to one.

All DWSRF financings are made in a fiscally responsible manner that will ensure the revolving nature of the program in perpetuity. In addition, the fiscal aspects of the program are regularly evaluated to ensure optimum use of DWSRF resources. Further, the long-term effect of leveraging the DWSRF three to one will be to extend the reach of financial assistance benefits to more New York State public water systems than could be served if leveraging were set at a lower level.

5.0 Amending the IUP

This IUP may be amended during the funding cycle to reflect both programmatic and/or project specific changes. Draft IUP amendment notices will be published in the New York State Department of Environmental Conservation (DEC) Environmental Notice Bulletin (ENB). At the end of the public comment period, responses to comments will be made available and the final amendment notice will be published in the ENB and posted at www.efc.ny.gov/dwiup.

6.0 Set-Aside Activities

Section 1452 of the SDWA authorizes states to use a portion of the federal capitalization grant (set-asides) to support various drinking water programs. Section 1452 allows up to 31% of a state's federal capitalization grant to be used for administrative activities, technical assistance activities, state program management activities, and special activities. New York State proposes to use 16% of the capitalization grant for set-aside purposes for the current funding cycle. The State intends to maximize the use of capitalization grant monies for water system infrastructure projects. Therefore, only those funds considered essential for DWSRF and water supply program support have been allocated to set-aside activities. Also, any unused set-aside monies can be transferred to the project fund after receiving an approved amendment to the capitalization grant. Descriptions and budgets of the set-aside monies for the current funding cycle will be included in the federal capitalization grant application set-aside work plans. The intended use of funds and accomplishment goals for each set-aside are described below. Table 2, presented at the end of this section, specifies intended set-aside allocations.

6.1 Administrative

The SDWA authorizes states to use up to 4% of the total annual federal capitalization grant (as provided in Section 130 of the SDWA Amendments of 1996) to support the cost of administering the DWSRF program. The State plans to use 4% of the total annual federal capitalization grant for administrative activities.

Administrative tasks include, but are not limited to: developing and finalizing the capitalization grant application package to secure federal funds; implementing the Operating Agreement (OA) between the DOH and the US EPA; performing technical project reviews and ranking project proposals in priority order; preparing an IUP which identifies available funding resources and expenditures and establishes current year and multi-year project priority lists; implementing a State Environmental Review Process; reviewing and approving engineering reports, construction plans and specifications; conducting project inspections; evaluating and determining specific project affordability (hardship); conducting public participation efforts; conducting database management activities; establishing DWSRF accounts; directing the investment of DWSRF funds; preparing project financing agreements (including cost summaries and project financing schedules); preparing necessary financial documents; issuing Corporation Bonds and originating financing; establishing annual reserve allocations; establishing disbursement schedules; processing disbursement requests and conducting associated document reviews; collecting and managing repayments; establishing and collecting DWSRF fees; insuring program and fiscal audits are conducted; and preparing technical and financial reports to meet federal and state mandates.

6.2 Technical Assistance

Section 1452(g)(2)(D) of the SDWA authorizes states to use up to 2% of the total annual federal capitalization grant to provide technical assistance to small water systems (those with populations of 10,000 or fewer). This technical assistance may include assistance to potential DWSRF applicants complying with federal and state drinking water regulations. The State plans to use 2% of the total annual federal capitalization grant to continue to fund the enhancement of the State's existing Small Water Systems and Comprehensive Performance Evaluation Programs and provide for direct technical assistance to small water systems.

6.2.1 Small Water Systems

The DOH implements the Small Water Systems program aimed at providing direct technical assistance to small communities experiencing operational, emergency, or compliance problems.

Since its inception, the DOH's Small Water Systems Technical Assistance Program has helped numerous communities improve their drinking water systems while saving money using self-help techniques. The purpose of this program is to offer technical assistance to address the needs of small community water systems. The DOH, often working with and through, its partners at the NYS Environmental Facilities Corporation, the NY Rural Water Association, the Rural Community Assistance Program, and other associations, provides guidance to communities in considering project alternatives, calculating alternative project costs, preparing budgets for selected projects and reviewing existing operation and maintenance practices. Additionally, the Program has assisted communities to develop criteria for consultant selection, determine project priorities, select the most sensible project, use inexpensive but qualified labor and materials, use volunteers or municipal forces, and avoid duplication of services. This assistance is useful to the small water systems in helping them improve their overall capacity.

During FFY 2018 the DOH Small Water System Program proposes to:

- provide direct technical assistance to small community water systems via routine consultation and referral;
- oversee the "circuit rider" contract that provides on-site training and other direct technical
 assistance to manufactured housing communities, mobile home parks and other small
 community and non-transient non-community public water systems (those not currently
 served by such a program), including a review of the contractor's quarterly progress
 reports on which continued funding is contingent.
- coordinate available US EPA sponsored SDWA compliance training and guidance to small water systems;
- coordinate federally offered Technical Assistance to ensure that help is provided at very needy, non-complying water systems;
- provide guidance to small water systems on emergency preparedness, vulnerability assessment, and security-related initiatives;
- coordinate sampling and analytical assistance to small systems for required organic, inorganic, and radiological water quality compliance testing:
- participate in meetings with the public and individual systems, as opportunities arise, to explain the Small Systems Technical Assistance Program and its advantages to local communities:

- encourage small water systems and local health department (LHD) staff to consider collaborative or regional approaches to water supply services, such as consolidating and/or seeking legislative authorization for municipal regionalized water systems;
- encourage small water systems to form partnerships, initiate contract operation and maintenance agreements, and implement mutual-aid agreements as via the New York Water and Waste Water Agency Response Network (NYWARN);
- implement a number of small system projects and otherwise assist small systems endeavoring to find technical and economically-viable solutions to long term compliance issues, focusing primarily on communities applying for DWSRF financing but also working with those using other means of financing.

6.2.2 Comprehensive Performance Evaluation Program

The primary Comprehensive Performance Evaluation (CPE) program goal is to review and evaluate the capabilities of existing treatment facilities to determine if they are meeting current standards and performance goals. A secondary, but equally important goal is to develop a program, based upon the evaluation, for the optimization of each facility to assure compliance with current and future standards and regulations.

The DOH's CPE program has resulted in the detailed assessment of 146 water treatment facilities since November 1994. Although most of these plants are able to meet the current Filtration Performance Criteria and Maximum Contaminant Levels (MCLs), the structural, operational and administrative deficiencies noted in the evaluations will make it difficult for many of these systems to do so consistently, and to comply with future regulations without considerable operational or capital improvements. There are approximately 320 surface water filtration systems and more than 200 GWUDI filtration systems for microbial contaminants on ground water systems determined to be under the direct influence of surface water (GWUDI) and several hundred filtration/treatment systems for the removal of other (eg. chemical) contaminants in New York State.

During the current FFY funding cycle the DOH goals are to:

- conduct 1 2 CPEs as necessary for compliance with 40 CFR 141.563(c), complete with
 a detailed evaluation report, recommendations, and follow-up meetings with the
 community to review the report, outline necessary improvements, and discuss an
 optimization program. This task will be accomplished with bureau staff and other field staff
 that may be temporarily assigned to lead or assist staff conducting the CPEs;
- continue to develop and issue comments and recommendations for initial remedial actions
 to the community within 30 days after the completion of the field work, followed by the
 submission of the completed evaluation report to the community within an average of 180
 days after the completion of the field work;
- conduct Focused Performance Evaluations (FPE's) as necessary to assess specific operational issues including filter media evaluations, DBP and disinfection assessments, TOC/color problems and GWUDI treatment assessments;
- conduct follow up visits, as time permits, at communities that had a FPE/CPE to determine the degree of implementation of the recommendations, to discuss any new difficulties at these facilities, and to support communities having a specific critical problem; and

• improve where needed/ appropriate, training of field staff responsible for follow-up, making equipment available where needed and holding workshops on trouble-shooting techniques as appropriate.

6.3 State Program Management

The SDWA authorizes states to use up to 10% of the total annual federal capitalization grant to support state program management activities. The State plans to use 10% of the total annual federal capitalization grant to administer the Public Water System Supervision (PWSS) program.

6.3.1 Administer the PWSS Program

The PWSS program enables the DOH to continue administration and oversight of the drinking water program, ensuring consistency in the implementation of and compliance with the requirements of the New York State Sanitary Code on a statewide basis. Additionally, the PWSS program assures that public water systems are operated in a manner that ensures adequate protection of their source water(s) and delivery of potable, aesthetically pleasing drinking water.

To achieve these goals, the DOH plans to implement the following objectives during the current FFY and subsequent years:

- assure continued compliance with Part 5 of the State Sanitary Code;
- coordinate with the DOH Wadsworth Center to assure that State Laboratory capabilities are maintained;
- provide technical assistance to public water systems in achieving compliance;
- assure public health protection at public water systems using surface water sources;
- assure public health protection by developing, adopting and implementing mandatory federal drinking water regulations into the State Sanitary Code, including development and submittal of primacy packages;
- ensure that local health department water supply programs properly implement the program;
- assure that water supply facilities are built in accordance with proper design criteria by providing conceptual review and design approval of new construction and major modifications to water supply systems;
- continue to assess whether community groundwater systems may be under the influence of surface water;
- continue to implement the State's Capacity Development Program including submitting the Annual Capacity Development Report to the U.S. EPA by December 31st of each year and submitting the triennial Report to the Governor; continue to implement the Source Water Assessment and Protection Programs and Well Head Protection Program;
- continue to perform security inspections of public water systems;
- assure potable water is provided during water supply emergencies;

- assure staff are properly trained;
- assure that water systems are operated by certified operators;
- continue to collaborate and assist US EPA with initiatives such as the Child Health Initiative and the Unregulated Contaminant Monitoring Rule;
- continue to track NYC filtration avoidance compliance; and
- ensure that all US EPA reporting requirements under the grant are met and that US EPA proposals for regulations and policies are promptly commented upon as requested

6.4 Special Activities

Section 1452(k) of the SDWA authorizes states to use up to 15% of the annual federal capitalization grant for land acquisition, capacity development projects, wellhead protection, and source water petitions. No more than 10% of the federal capitalization grant can be allotted to any one of these special activities. At the time of this IUP printing, New York State is not proposing to take or use any of the set-aside funds from the current FFY funding cycle's DWSRF capitalization grant for the following programs. However, New York State reserves the right to issue an IUP amendment during the Federal Fiscal Year to use set-aside funds for these activities.

1. Land Acquisition

Funds in the DWSRF can be used to purchase land integral to the construction of facilities, but not for other purposes such as watershed protection. A separate set-aside of 10%, however, may be used to establish a separate low-interest fund for land acquisition, particularly for watershed protection. New York State is not proposing to create such a fund at this time. There are a number of existing programs that can be used to purchase sensitive watershed lands. These include the State's 1986 Environmental Bond Act, the 1996 Clean Water/Clean Air Bond Act, the New York City Watershed Agreement, the Clean Water State Revolving Fund, as well as local, regional and private sources. The State will review the need to create additional capacity for land acquisition as part of its source water assessments and delineation efforts.

2. Capacity Development Projects

The State has proposed to use a portion of the allotted Program Management set-aside to implement the statewide capacity development strategy. The DOH with input from the EFC, the New York State Public Service Commission, the Office of State Comptroller, and other state agencies will use the capacity development strategy to address non-viable public water supplies in the State.

3. Wellhead Protection

The DEC developed New York's Wellhead Protection Program (WHPP), which was approved by the US EPA in 1990. The goal of the WHPP is to protect the ground water sources and wellhead areas that supply public drinking water systems from contamination. New York's approach to wellhead protection recognizes and includes the existing federal, state and county programs that protect groundwater, and compliments these programs through a combination of activities and efforts using existing public and private agencies and organizations at all levels. In New York, the WHPP has focused on assisting municipal community water systems with an interest in developing protection plans for their ground water supplies.

In October 1998, administration of New York's WHPP was transferred from the DEC to the DOH. The basis for the transfer of this program responsibility was due to the creation of the Source Water Assessment Program (SWAP) under the 1996 SDWA Amendments and the need to ensure efficiency and compatibility in the administration of these key water supply management programs. The WHPP and the SWAP share several similar program elements (e.g., delineation and contaminant inventory) for identifying areas of source water vulnerability to contamination, and both programs provide a foundation for focusing source water protection efforts at the local level.

The DOH submitted a Biennial Wellhead Protection Report to the US EPA on November 15, 1999 for the October 1997 through September 1999 reporting period. This biennial report was prepared in accordance with the reporting requirements and criteria outlined in the US EPA guidance provided to states and is consistent with previous New York State submittals on progress reporting for the WHPP. The DOH submitted a Biennial Wellhead Protection Report, using the 2001 Source Water Assessment and Protection Reporting Matrix, to the US EPA on November 9, 2001 for the October 1999 through September 2001 reporting period. Future wellhead protection reporting, if done, will be prepared in accordance and be consistent with any revised US EPA reporting requirements that may become available.

4. Source Water Petitions

The DOH continues to work with communities to improve source water protection throughout the state. Assessments of drinking water sources were completed in the Source Water Assessment Program (SWAP) and all new sources are required to complete assessments of the susceptibility of the source to contamination. No source water petition partnerships are anticipated at this time and therefore there is no intention to develop a financing program for them during this FFY.

INTENDED LISE	& DISTRIBIL	TABLE 2 TION OF NYS DWSRF FFY 2019 S	FT-ASIDE	FLINDS
Set-Aside	% Allowed by SDWA		NYS %	NYS's FFY 2018 Use
Administration DOH (2%) EFC (2%) ²	4%	\$1,800,000	4%	\$1,800,000 (\$900,000) (\$900,000)
Technical Assistance DOH	2%	\$900,000	2%	\$900,000 (\$900,000)
State Program Management Administer PWSS Program DOH	10%	\$4,500,000	10%	\$4,500,000 (\$4,500,000)
Special Activity Set-Asides ^{3 & 4}	15%	\$6,750,000	0%	\$0
Land Acquisition	(10%)	(\$4,500,000)		
Capacity Development	(10%)	(\$4,500,000)		
Wellhead Protection	(10%)	(\$4,500,000)		
SW Petition Programs	(10%)	(\$4,500,000)		
Total Set-Asides 5	31%	\$13,950,000	16%	\$7,200,000

¹ Based on an estimated Federal Capitalization Grant of \$45,000,000 and is subject to change.

² Depending on DOH/EFC program needs, DOH and EFC may adjust the percentages of the Set-Asides.

³ No more than 10% for any individual component and a total of 15% under Special Activity Set-Asides.

⁴ Future IUP amendment may be issued to use set-aside funds for these activities depending on program needs.

⁵ The US EPA Safe Drinking Water Act allows for States to use up to 31% of the federal Capitalization Grant for set- asides and NYS intends on using only 16% of the federal Capitalization Grant for total set-asides.

7.0 Disadvantaged Community (Hardship) Program

7.1 Introduction

DWSRF hardship assistance includes grants and/or interest-free financing. Since the inception of the program, the DOH and the EFC exercised the federal SDWA Hardship Provision that allowed states to utilize up to 30% of their annual DWSRF federal capitalization grant to provide additional financing subsidies (Grants) beyond the interest-free financing rate to eligible disadvantaged communities. States are federally required to use no less than 20% and no more than 30% of their federal capitalization grant for additional financing subsidies in the form of grants, negative interest loans, or principal forgiveness. It is anticipated that NYS will use the 20% of its federal capitalization grant to provide additional financing subsidies (Grants) beyond the interest-free financing rate to eligible disadvantaged communities through the hardship program as outlined in this section. Table 3 reflects the cumulative amount of grant funds that have been provided to disadvantaged communities and the estimated new grants to be provided for during this FFY funding cycle.

Table 3 Total DWSRF Program Financings and Hardship Grant Funds								
Federal DWSRF Dollars Project Executed Grants Awarded to								
Federal Fiscal Years	Provided to NY State	Financings	Disadvantaged					
	(Capitalization Grants)		Communities					
1997 - 2018	\$1,271,147,943	\$6,283,714,723 1	\$360,475,734					
2019 (Estimated)	\$45,000,000		\$9,000,000 2					
1 Includes financings, refinancings and grants awarded to disadvantaged communities. 2 Estimated new hardship grant commitments to be provided.								

Municipalities with eligible drinking water infrastructure projects may qualify for hardship (interest-free) financing through the DWSRF. Certain municipalities that qualify for hardship financing may additionally qualify to receive grant funding as available through the DWSRF. Available grant funds are awarded for eligible projects in order of public health priority until exhausted.

DOH and EFC qualifies municipalities or eligible public water systems for hardship financing based on the DWSRF public health priority ranking of the project and publicly available census data rather than requiring detailed demographic and economic data from the municipalities. For the current FFY, DOH and EFC are using data from the 2015 American Community Survey (ACS) 5-year data, published by the US Census Bureau. In addition, the Hardship Policy includes regionally adjusted MHI thresholds used for determining hardship eligibility. The Hardship Policy is available at www.efc.ny.gov.

7.2 Restrictions on Hardship Financing

Eligible Applicants are limited to \$14 million in interest-free financing over a 5-year period. Municipalities that reach the \$14 million limit will be eligible for additional interest-free financing five years after the FFY in which the \$14 million limit is reached. The prior maximum project cost threshold of \$14 million for hardship eligibility consideration has been eliminated. Eligible project costs above the \$14 million interest-free financing threshold may be financed through the DWSRF program at the regular subsidized interest rate.

For special districts or other areas for which accurate census data is not available, other income data, including income surveys, may be provided by the municipality and considered by DOH and EFC. The income survey must be in a form acceptable to DOH and EFC. If the project service area encompasses municipal jurisdictions which have different MHIs, a "weighted average" MHI, based on approximate residential units served by the project, will be calculated and used in

determining eligibility for hardship financing. Municipalities and eligible privately owned public water systems have the option of submitting an income survey to justify inclusion as a hardship community if they disagree with the census data.

7.3 Hardship Financing and Grant Eligibility Criteria

While DOH and EFC have been providing hardship assistance in the form of interest-free financing and additional subsidy (grants) to public water systems since the inception of the DWSRF program, the provision of additional subsidization became a federal requirement in FFY 2010.

Hardship Eligibility Criteria:

To be considered for hardship assistance including grant and/or interest-free financing, public water system projects must meet the following criteria:

- Must be a municipally-owned or NYS Public Service (PSC) Regulated Privately owned drinking water infrastructure project;
- Must be listed on the Annual List with a score equal to or greater than the score at the Hardship Evaluation Eligibility line. If insufficient qualifying projects exist above the line to award all the required additional subsidy, projects below the line may be considered in public health priority order until all of the required additional subsidy is awarded;
- Municipal population must be less than 300,000 per the 2015 American Community Survey. Alternatively, a public water system with a population greater than 300,000 can qualify if the project is for an established water district or a service area with a population less than 300,000. An income survey of the water district or service area would be required;
- The Median Household Income (MHI) of the municipality must be less than 80% of the regionally adjusted statewide MHI;
- For projects in communities with an MHI of between 80% and less than 100% of the regionally adjusted statewide MHI, the community must have an American Community Survey family poverty rate greater than the statewide family poverty rate of 12%;
- Projects for communities with an MHI of 100% or greater than the regionally adjusted statewide MHI are not eligible:
- An income survey, Census Designated Place (CDP), or other acceptable demonstration
 of a more accurate MHI for the service area may be used in lieu of the American
 Community Survey published MHI;
- Project construction cannot reach substantial completion prior to October 1 of the FFY in which the hardship assistance is awarded;
- The project must not have closed on DWSRF short-term financing prior to October 1 of the FFY in which the hardship assistance is being awarded. For phased projects, closing a short-term or long-term financing on a previous phase may not preclude a subsequent phase from hardship eligibility;
- The project must not have closed on long-term financing.

7.4 Determination of Maximum Grant Award

Projects and municipalities are subject to a maximum grant award as described below.

- Projects are limited to the lesser of \$3 million or 60% of total project costs;
- Municipalities or projects that reach the grant offer of \$3 million will be eligible for additional
 grant funds five years after the FFY in which the \$3 million limit is reached. This five-year
 limitation includes drinking water infrastructure project grants through the DWSRF baseprogram, the NYS Water Infrastructure Improvement Act and the NYS Intermunicipal
 Grant Program;
- No municipality could receive more than their maximum grant award for any combination
 of projects, and no single project (if shared by more than one municipality) would receive
 more than the maximum grant amount of \$3 million or 60% of the total project cost,
 whichever is less.

7.5 Project Evaluation and Identification

Projects that meet the hardship criteria above and receive a hardship confirmation letter will receive an "H" designation on the Annual List in the following IUP. DOH will determine a set amount of funding each FFY that will be available for grants and interest-free hardship financing based on a percentage of the federal capitalization grant and total resources available respectively. DOH will determine the projects that meet the criteria necessary to be evaluated to receive a hardship confirmation letter offering interest-free hardship financing and, if applicable, grant. Using the amount of funding available for both hardship interest-free financings and grant, DOH and EFC will determine which eligible projects, in order of public health priority ranking can be issued hardship confirmation letters. After finalization of the IUP, hardship confirmation letters will be sent to qualifying municipalities stating that they are eligible for interest-free hardship financing and, if applicable, grant. Grant award letters will require the municipality to countersign and return to EFC, setting forth the conditions of the grant offer.

DOH and EFC may modify the data being used to evaluate for hardship and/or grant awards. Such modifications will be announced in a draft IUP or through IUP amendments. DOH and EFC will continue to honor the commitment of hardship financing and grant, if offered, to those municipalities whose census data change during the hardship/grant offer period.

7.6 Timing for closing on Interest-Free Financing and Grant

Municipalities issued hardship confirmation letters at the beginning of each FFY (year 1) will have until the application deadline in the following FFY (year 2) to submit a complete financing application, and until the end of the following FFY (year 2) to close on a financing. These dates will be specified in the hardship confirmation/grant offer letter.

A municipality will need to close on DWSRF short-term or long-term financing before the confirmation letter expires to remain eligible for hardship financing. Submittal of a short-term financing application and closing of a short-term financing will qualify as meeting the submittal and approval dates stated within the DWSRF hardship confirmation letter. For hardship eligible municipalities that close a short-term financing, the financial hardship eligibility expiration date will become the short-term financing maturity date and the municipality will need to close on their hardship long-term financing before that date. If a municipality has not executed a DWSRF financing by the expiration date identified in the confirmation letter the municipality will be considered for hardship eligibility evaluation in the next IUP period using the hardship evaluation criteria in place for that IUP. At the discretion of DOH and EFC, for those municipalities that are

under formal project related compliance orders and have demonstrated diligence with respect to closing but are unable meet the hardship eligibility expiration date, or for projects that are delayed due to demonstrated circumstances beyond the control of the municipality, consideration may be given for a time extension.

7.7 Co-funding

Confirmation that a project qualifies for hardship assistance will help facilitate funding coordination with other State and Federal agencies that finance drinking water projects. The New York State Water and Sewer Infrastructure Co-funding Initiative brings together representatives from the DOH, EFC, DEC, Department of State, Office of Community Renewal, United States Department of Agriculture Rural Development, Office of the State Comptroller, and New York State Energy Research and Development Authority to ensure optimum funding potential and assistance for New York's communities.

Co-funding is anticipated and encouraged by the provision of additional points to a project's score in the priority system. A project must receive co-funding assistance of either \$25,000 or 5% of the project costs, whichever is less, to qualify for project co-funding points. Coordination of joint funding of projects is done on a project by project basis for those projects that apply to multiple funding entities.

8.0 Capacity Assessment

To provide safe and reliable drinking water, the federal and state governments are investing substantial financial resources in the drinking water infrastructure of New York State. To assure the DWSRF is invested wisely, each DWSRF applicant must demonstrate that its water system has adequate technical, financial and managerial capacity.

8.1 Technical Capacity

To assure adequate technical capacity, the applicant must demonstrate adequacy of source water, adequacy of infrastructure and technical knowledge. The DOH will review central office and local office records to assure that the system is being properly operated and maintained. The water system must not have outstanding drinking water compliance problems unless the project is aimed at correcting those problems. The engineering report and plans and specifications for the proposed project will be evaluated to ensure that the system has a reliable source for its drinking water and that it is adequately protected; that the project will maintain system compliance; and that the education, experience, and technical skills and capabilities of the system operator are appropriate for that system.

8.2 Financial Capacity

To assure adequate financial capacity, the applicant must have sufficient rates, charges and revenues to cover necessary costs, demonstrate credit worthiness and fiscal condition in accordance with EFC criteria. The EFC will review the applicant's financial capacity during the full application process to determine financial viability before the awarding of financial assistance. The EFC's review will include, but not be limited to, the project budget, municipal bond resolution(s), annual financial reports to the Office of the State Comptroller, and other financial information to assure adequate financial capacity of the applicant.

8.3 Managerial Capacity

To assure adequate managerial capacity, the water system must have clear ownership identity and be appropriately staffed by personnel with expertise to administer overall water system policies and operations. The DOH will review the applicant's managerial capacity to assure that management is involved in the day to day supervision of the water system, is aware and responsive to all required regulations, is available to respond to emergencies, is capable of identifying and addressing all necessary capital improvements, is responsive to their customers and is capable of keeping accurate records and assures financial viability. The water system must have a qualified water operator in accordance with the State's existing Operator Certification Program.

8.4 Systems with Inadequate Capacity

For all systems that seek funding under the DWSRF, the DOH will review any history of violations, outstanding compliance problems, reported source contamination or inadequacies, treatment failures, needs survey data, operations and maintenance issues, and operator and owner coverage to determine whether a system lacks adequate capacity. A system that requires improvements to obtain adequate capacity can apply to the DWSRF provided the improvements will ensure compliance and render the water system viable. Using the procedures outlined in Sections 8.1, 8.2, and 8.3 to evaluate the system's technical, financial, and managerial capacity, the DOH will assess whether DWSRF assistance will help to ensure compliance. In addition, the DOH will consult with the local health department, which provides the daily oversight and regulation of the water system, to make this assessment.

8.5 Long-Term Capacity

Water systems must maintain adequate capacity. The DOH and EFC will assess whether each water system has a long-term plan to undertake feasible and appropriate changes in operations necessary to develop adequate capacity. The DOH will review Water Resource Management Strategies, Comprehensive Studies, the Needs Survey and other available engineering reports, as well as consult with the local health departments, in making these assessments. The DOH and EFC will encourage restructuring efforts when two or more systems can benefit and other options, such as contract management or partnerships with other communities in their area, in an effort to improve the overall capacity. The priority ranking criteria provides additional points to encourage this objective. In addition, restructuring efforts and other cooperative arrangements among systems will be encouraged as part of the implementation of the statewide capacity development strategy.

8.6 Annual Reporting Requirements

The State will submit to the US EPA and include in the IUP, documentation that summarizes the results of the capacity assessments conducted on those systems seeking funding under the DWSRF in the preceding year. The summary will include statistics on the numbers, types, and sizes of systems assessed to determine technical, managerial, and financial capacity, including the assessment outcomes; whether DWSRF assistance will ensure compliance for those systems with inadequate capacity; and whether restructuring efforts will result in both developing adequate capacity and achieving long-term capacity for systems. Table 4 summarizes the required capacity assessment information.

Table 4 - Capacity Development Review Summary (10/1/17 - 9/30/18)								
Statewide		Totals	System Type: System Size (population			ion served)		
Capacity I	Reviews	. 0 100	CWS	NTNC	<1000	1,000-3,300	>3300	
Passed		36	36	0	10	9	17	
Faile	Failed			0	0	0	0	
(Failed) Requiring Restructuring		0	0	0	0	0	0	
Priority Systems ¹ Requesting DWSRF	Funded	1	1	0	0	0	1	
Assistance	Being Processed	3	3	0	0	0	3	

¹ Projects submitted by systems that lack technical, managerial or financial capacity or are classified as priority systems based on US EPA's Enforcement Targeting Tool (ETT) are not eligible for funding unless the proposed project will ensure capacity or compliance. Also, projects whose primary purpose is fire protection or growth/development, dams and reservoirs, or acquisition of land not integral to an eligible project are not eligible.

9.0 State Environmental Review Process/Determination of Equivalency Projects

The State Environmental Review Process (SERP) applies to all projects receiving financial assistance from the DWSRF. The SERP incorporates environmental review requirements of the National Environmental Policy Act (NEPA) and its implementing regulations (40 CFR, Part 6 and 40 CFR, Part 1500), the State Environmental Quality Review (SEQR) Act, Article 8 of the Environmental Conservation Law (ECL) and its implementing regulations under 6 NYCRR, Part 617, as well as the DOH regulations under 10 NYCRR, Part 97. The DWSRF applicant must complete the SERP before receiving DWSRF financing.

A SEQR Type 1 coordinated review must be performed for all DWSRF projects unless the projects are a SEQR Type II action or a Categorical Exclusion under NEPA or have performed a Federal NEPA review.

All projects that are financed from the DWSRF are classified by the DOH under the SERP as either Tier I or Tier II projects. Tier I projects, also referred to as equivalency projects, refer to a project or multiple projects that meet the NEPA threshold and whose cumulative total is an amount equal to the federal capitalization grant to the State. Tier II projects, (non-equivalency projects), refer to all other projects that receive DWSRF financial assistance.

Tier I projects must undergo an environmental review consistent with the NEPA. For the DWSRF program, Tier I projects will include:

- projects for which an environmental review consistent with NEPA has already been completed; and
- projects that meet the definition of a NEPA categorical exclusion.

If necessary, additional Tier I projects will include:

- projects for which applicants have voluntarily undertaken to complete a NEPA equivalent environmental review:
- projects that have a particular environmental significance, due to the nature and scope of the projects; and

 projects for which the environmental review can be considered functionally equivalent to a NEPA environmental review, with some minor additional elements.

Tier II projects are subject to the environmental review requirements of SEQR with additional requirements imposed by the SERP for the DWSRF program. Applicants will be notified by the DOH whether their project(s) proposed for financing through the DWSRF program fall under the category Tier I (equivalency) or Tier II.

10.0 Federal and State Program Requirements

The federal and state program requirements cited below are not meant to be all inclusive but are prominent requirements that prospective program applicants need to be aware of and comply with for receiving financing through the DWSRF program. Additional guidance related to items 10.1, 10.2, and 10.3 below is available in the Construction Bid Packet for Treatment Works Projects at www.efc.ny.gov/Bid-Packets.

10.1 American Iron and Steel

As of January 17, 2014, the use of American Iron and Steel (AIS) became a federal requirement for projects funded through the DWSRF and that requirement will be continuing for the current FFY DWSRF funding cycle.

10.2 Federal Prevailing Wage (Davis-Bacon)

Congress has mandated that federal labor laws regarding prevailing wages, hours of work, and rates of pay shall apply to construction carried out in whole or in part with assistance from the DWSRF. These requirements are collectively known as the Davis-Bacon laws. These requirements are in addition to the requirements of NYS prevailing wage laws. US EPA guidance requires that any DWSRF financings comply with the Davis-Bacon laws and incorporate these provisions into any project construction work that has been or will be contracted. Work done by a municipal applicant's employees, generally known as "force account" or "work force", is not generally subject to Davis-Bacon requirements.

10.3 Minority and Women Business Enterprise/Equal Employment Opportunity

EFC maintains a robust MWBE program that includes training, technical assistance and guidance for SRF recipients. EFC is also committed to creating opportunities for certified firms to participate on all SRF projects as both prime contractors and subcontractors. EFC's MWBE program requires prime contractors and service providers to conduct good faith efforts to achieve a 20% combined MBE and WBE participation goal for their contract.

EFC's MWBE program complies with both federal and state regulations. Federal Disabled Business Enterprise regulations are found in Title 40 of the Code of Federal Regulations (CFR), Part 33 and require SRF recipients to offer fair share opportunities for agreements and/or subagreements to disadvantaged, minority and woman-owned businesses.

The NYS law and regulations for Minority and Women Owned Business Enterprises can be found in Executive Law, Article 15-A, and Title 5 of the New York Code of Rules and Regulations (NYCRR), parts 140-145. The NYS laws and regulations may be amended from time to time so the SRF recipients should check EFC's website for news about any updates that may affect SRF requirements.

10.4 State Smart Growth Public Infrastructure Policy Act

On August 30, 2010, the New York State Environmental Conservation Law was amended to add the State Smart Growth Public Infrastructure Policy Act. This law required that starting September 27, 2010, any new or expanded public infrastructure project receiving financing from a state infrastructure agency must be consistent with the relevant smart growth public infrastructure criteria as they are defined in the law to the extent practicable. DOH requires that a smart growth assessment form be submitted with along with the DWSRF project listing form to add a new project to the IUP and those forms are available in Attachment IV of this IUP. Depending on the project scope, DOH may also require as a part of the engineer's report and/or through other DWSRF application materials that may be developed, an analysis of the project with respect to its compliance with the criteria of the smart growth law. If this analysis is determined to be required and has not been provided, DOH will notify the applicant during the review process for the engineer's report.

11.0 How to get a Project Listed & Financed

Projects must appear on the IUP Annual List to be eligible to apply for DWSRF financing. The type of financing available is dependent on the public health priority ranking of the project and its relation to the subsidized interest rate funding line and hardship evaluation eligibility line on the Annual List. Projects below the subsidized interest rate funding line are eligible to apply for market rate financing and projects above that line are eligible to apply for subsidized interest rate funding. Eligible projects with a score above or equal to that score where the hardship evaluation eligibility line is drawn will be evaluated for hardship funding which may consist of grant and/or zero interest rate financing depending on availability. Applicants that qualify for hardship funding will be notified in writing if their project qualifies for hardship funding.

11.1 How to Get a Project Listed in the IUP or Placed on the Annual List

For Projects Not Currently Listed in the IUP

- Submit a listing form & Smart Growth Assessment form (see Attachment IV of this IUP).
- An engineering report is required along with the listing form to get the project listed on the Annual List. The engineering report needs to be in accordance with the Engineering Report Outline which is available at www.efc,ny.gov/DWSRFApply. Listing Forms submitted without an engineering report will result in the project being on the multi-year list only and that project may not be eligible to apply for financing until such time that an engineering report is received and the next funding cycle's IUP is released.
- DOH accepts listing forms on a continual basis but typically adds new projects to the IUP annually at the beginning of each funding cycle on October 1. For projects to be added the IUP at the start of each funding cycle, new listing forms must be received by the close of the public comment period for the draft IUP. Attachment II of the IUP provides details as to the funding cycle schedule including dates related to the submittal of listing forms.

• For listing forms that are submitted after the close of the draft IUP comment period, those projects will appear in the IUP for the subsequent funding cycle.

For Projects Already Listed and Appearing on the IUP Multiyear List Only

• If not already submitted, provide a Smart Growth Assessment form and an engineer's report or an updated engineer's report to get the project placed on the Annual List. A request to move the project from the Multiyear List to the Annual List should also be provided.

11.2 Applying for Project Financing

Once a project is on the Annual List of the IUP, the prospective applicant must submit a full financing application along with the required supporting documents detailed in that application. After that application is filed, DOH and/or EFC will contact the applicant to provide further guidance to assist with the processing of it. The financing application and guidance materials are available at www.efc.ny.gov/DWSRFApply.

It is recommended that prospective applicants contact the appropriate DOH Area Project Manager as shown in Attachment VIII to discuss the project and receive guidance prior to filing the financing application.

12.0 Project Priority Lists

12.1 Project Selection Process

Both federal and state laws required that New York develop a DWSRF Project Priority Ranking System. The priority ranking system establishes a list of eligible projects to be funded in a manner consistent with the SDWA such that the most serious risks to public health are given the highest priority. The DOH has given the highest priority to acute public health risks, particularly those related to microbiological organisms. The next priority was given to situations that pose chronic and longer-term risks to consumers, such as organic chemical contamination. The scoring criteria also consider issues that are related to infrastructure upgrading or replacement. The project ranking system also considers, as mandated by the SDWA, special allocations and restrictions on the use of DWSRF monies for disadvantaged and small systems. A detailed description of the Project Priority Ranking System and Scoring Criteria are included as Attachment I to this IUP.

12.2 Description and Use of Project Lists

Projects must be listed in the IUP to receive DWSRF financing. This IUP includes the following prioritized lists of eligible projects being considered for financing from the DWSRF:

• The <u>Project Annual List</u> for this IUP includes all projects for which an engineering report or plans and specifications are submitted to the DOH or for which construction is completed by the close of the draft IUP comment period and DOH has been notified of such. Projects must be included on this list to be considered ready to apply and to receive financing. DOH reserves the right to require an updated engineering report for projects that have been on the Annual List for more than two years or have an engineering report that DOH has determined is outdated. A project is deemed "ready" when all technical submittals have been received by the DOH. Projects that have submitted Listing Forms, but have neither

submitted an engineering report, plans and specifications nor completed construction have been included on the Multi-Year List.

The Project Annual List includes a subsidized funding line. Projects listed above this subsidy funding line comprise the Funding List, which includes all those projects expected to qualify for subsidized interest rate financing within the current IUP financing period. Provisions are made in the Project Priority Ranking System to by-pass projects that may not progress as expected (see Attachment I). The DOH may proceed with an accelerated by-pass of those non-hardship projects that have been on the Project Annual List, above the subsidy funding line for two or more consecutive IUP periods and fail to submit a complete financing application by December 31 of the funding cycle.

Funds released by project by-passing will first be used for the Emergency Financing Program to finance imminent threats to public health. Funds released by project by-passing will then be used to finance cost increases incurred by projects on the IUP above the subsidy funding line. Any remaining funds available will be used to finance projects below the subsidy funding line in order of priority ranking.

The project cost presented on the Project Annual List reflects the applicant's estimated project cost.

It should be noted that for some larger projects there may not be sufficient funds available in a single IUP financing period for their complete financing. As necessary, DOH at its discretion and in consultation with the applicant will segment and/or phase finance on a cash flow basis for larger projects over several IUP financing periods to maintain a statewide program of maximum effectiveness.

 The <u>Multi-Year List</u> includes all eligible projects for which Listing Form forms have been submitted and reviewed, including those projects on the preceding Multi-Year List. The DOH accepts Listing Forms on a continuous basis. All eligible projects for which Listing Form forms are submitted on or before the close of the comment period of the draft IUP will be included on the Multi-Year List in the final IUP.

Copies of the Project Annual List and the Multi-Year List follow at the end of this section.

PROJECT ANNUAL LIST

The Project Annual List begins with projects that have received a written confirmation letter that they qualify for financial hardship. These projects are identified by 'H' in the column labeled "score."

Phased or segmented projects are assigned 2000 points in addition to their total project priority ranking system score. Phased points will not typically be assigned for any Listing Form received if the prior related phase or portion of the project closed on long term financing more than five years earlier and the improvements already funded are operational. Regardless of time frames, DOH reserves the right to assign phased points for projects that require additional financing to address the more serious public health priorities for which the project received its original score.

Projects that are eligible for subsidy or have been designated hardship and have closed on a short-term financing are assigned 1000 points in addition to their total project priority ranking system score and are identified in the column labeled "project cost" by 'NOTE: Short-Term Loan Closed'

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roject # CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranking	Cumulativ Total
18660	Ulster	ELLENVILLE (VILLAGE) WATER DIS / Ellenville (V)	Phase 2 of #15003 - New ground water source to replace GWUDI wells along with other improvements, New Ground Water Source, Upgrade Storage, Upgrade Distribution System	4,323	\$2,000,000	Н	\$2,000,000
17163	Essex	TICONDEROGA WD / Ticonderoga (T)	New Surface Water Treatment Rule Compliance Facility, Upgrade Water Treatment Plant, New Ground Water Source, New Storage, Upgrade Distribution System	5,000	\$0 NOTE: Short - Term Loan C isRemaining Balance Not Fu	H Closed, Project Cos unded With Short T	\$2,000,000 st Shown erm Loan
18061	Franklin	TUPPER LAKE V / Tupper Lake (V)	New wells to replace SW source and inadequate DE plant., New Ground Water Source, Upgrade Distribution System	5,500	\$2,280,000 NOTE: Short - Term Loan C isRemaining Balance Not Fo	H Closed, Project Cos unded With Short T	\$4,280,000 st Shown Ferm Loan
15003	Ulster	ELLENVILLE (VILLAGE) WATER DIS / Ellenville (V)	New ground water source to replace GWUDI wells along with other improvements, New Ground Water Source, Upgrade Storage, Upgrade Distribution System	4,323	\$0 NOTE: Short - Term Loan C isRemaining Balance Not Fo	H Closed, Project Cos unded With Short T	\$4,280,000 st Shown erm Loan
18193	Cattaraugus	CRYSTAL WATER CO (WEST VALLEY) / Ashford (T)	Aquisition by the Town od Pvt PWS, New Surface Water Treatment Rule Compliance Facility, New Ground Water Source, Upgrade Distribution System	880	\$0 NOTE: Short - Term Loan C isRemaining Balance Not Fu		
16692	Herkimer	VAN HORNESVILLE WATER WORKS / Stark (T)	VanHornesville Water System, New Surface Water Treatment Rule Compliance Facility, New Storage, Upgrade Distribution System	372	\$0 NOTE: Short - Term Loan C isRemaining Balance Not Fo	H Closed, Project Cos unded With Short T	\$4,280,000 st Shown ferm Loan
18292	Herkimer	VAN HORNESVILLE WATER WORKS / Stark (T)	Van Hornesville WD Phase 2 Water System Improvements., New Surface Water Treatment Rule Compliance Facility, New Ground Water Source, Upgrade Distribution System	372	\$0 NOTE: Short - Term Loan C isRemaining Balance Not Fu	H Closed, Project Cos unded With Short T	\$4,280,000 st Shown Term Loan
17562	Jefferson	DEFERIET VILLAGE / Deferie (V)	Distribution and storage improvements. Joint project between Villages of Herrings and Deferiet, Upgrade Storage, Upgrade Distribution System, New System Consolidation	300	\$1,000,000 NOTE: Short - Term Loan C isRemaining Balance Not Fu	H Closed, Project Cos unded With Short T	\$5,280,000 st Shown ferm Loan
17537	Delaware	DOWNSVILLE WATER DISTRICT / Colchester (T)	New Surface Water Treatment Rule Compliance Facility, New Water Treatment Plant	500	\$0 NOTE: Short - Term Loan Consemaining Balance Not Full	H Closed, Project Cos unded With Short T	\$5,280,000 at Shown erm Loan
16106	Greene	TANNERSVILLE VILLAGE / Tannersville (V)	Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Transmission, Upgrade Distribution System	448	\$0 NOTE: Short - Term Loan Conservation in Balance Not Fundamental States and States an		
18067	Otsego	GILBERTSVILLE VILLAGE / Gilbertsville (V)	Address NTU and Disinfection deficiencies, New Ground Water Source, New Storage, Upgrade Distribution System	477	\$0 NOTE: Short - Term Loan C isRemaining Balance Not Fu	H Closed, Project Cos unded With Short T	\$5,280,000 at Shown erm Loan
17457	Erie	CHAFFEE WATER CO / Chaffee Water Co.	New Surface Water Treatment Rule Compliance Facility, New Ground Water Source, New Storage	200	\$0 NOTE: Short - Term Loan C isRemaining Balance Not Fu		
17629	Essex	ESSEX WD / Essex (T)	Address turbidity and organic violations, New Ground Water Source, Upgrade Distribution System	300	\$0 NOTE: Short - Term Loan C isRemaining Balance Not Fu	H Closed, Project Cos unded With Short T	\$5,280,000 st Shown ferm Loan
17504	Schoharie	CENTRAL BRIDGE WATER DISTRICT / Central Bridge WE	Upgrade water treatment plant for DBP control and porganics removal., Upgrade Water Treatment Plant, Upgrade Distribution System	1,061	\$0 NOTE: Short - Term Loan CoisRemaining Balance Not Fu	H Closed, Project Cos unded With Short T	\$5,280,000 at Shown erm Loan
15958	Greene	PRATTSVILLE WATER DISTRICT / Prattsville (T)	Adress organics violations and inadequate source capacity, New Ground Water Source	410	\$0 NOTE: Short - Term Loan Consensation in Balance Not Fundamental States and States an	H Closed, Project Cos unded With Short T	\$5,280,000 st Shown erm Loan
18038	Saratoga	MECHANICVILLE CITY / Mechanicville (C)	Interconnection to Saratoga County WA. Phase 1A improvements. Alternative to Project 17742., New Transmission, Upgrade Storage, Upgrade Distribution System, New Inter-Connection	5,100	\$0 NOTE: Short - Term Loan C isRemaining Balance Not Fo	H Closed, Project Cos unded With Short T	\$5,280,000 st Shown ferm Loan
18009	Tompkins	DRYDEN VILLAGE / Dryden (V)	DWSRF Project Number 18107 is recombined back into this project, New Water Treatment Plant, New Ground Water Source, New Transmission, New Storage, Upgrade Distribution System	2,000	\$0 NOTE: Short - Term Loan C isRemaining Balance Not Fo	H Closed, Project Cos unded With Short T	\$5,280,000 st Shown ferm Loan
15097	Warren	HAGUE COMMUNITY HOMEOWNERS ASSOC.,INC / Hague HOA	Hague Home Owners Association, New Surface Water Treatment Rule Compliance Facility, New Transmission, Upgrade Distribution System	20	\$0 NOTE: Short - Term Loan C isRemaining Balance Not Fo	H Closed, Project Cos unded With Short T	\$5,280,000 st Shown ferm Loan
17888	Tompkins	TRUMANSBURG VILLAGE / Trumansburg (V)	New well to provide source redundancy. New transmission main to provide adequate CT. System consolidation, New Ground Water Source, New Transmission	2,300	\$0 NOTE: Short - Term Loan CisRemaining Balance Not Fu	H Closed, Project Cosunded With Short T	\$5,280,000 st Shown Ferm Loan
18348	Delaware	ROXBURY WATER DISTRICT / Roxbury (T)	Roxbury and Grand Gorge Joint project. New Surface Water Treatment Rule Compliance Facility, Upgrade Ground Water Source, Upgrade Distribution System	755	\$0 NOTE: Short - Term Loan C isRemaining Balance Not Fu		
17931	Cayuga	PORT BYRON VILLAGE / Port Byron (V)	t Joint project (V) Port Byron, (T) Montezuma & (T) Mentz. , Upgrade Distribution System, Extend Distribution System, New System Consolidation	1,400	\$0 NOTE: Short - Term Loan CoisRemaining Balance Not Fu	H Closed, Project Cos	\$5,280,000 st Shown

FMP=Funded through SRF Bond Market Rate Program SMLP=Funded through Storm Mitigation Loan Program

CODES Legend *

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NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

CODES	See legend*	Borrower	Description	Pop.	Project Cost	Ranking	Total
18139	St.Lawrence	STAR LAKE WATER DISTRICT / Fine (T)	New Ground Water Source, New Storage, New Inter-Connection	927	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos	\$5,280,000 st Shown ferm Loan
17622	Chautauqua	BROCTON VILLAGE / Broctor (V)	n Connection to (C) Dunkirk., New Transmission, New Storage, New Pump Station	4,000	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos runded With Short 1	\$5,280,000 st Shown erm Loan
15749	Rensselaer	RENSSELAER CITY PWS / Rensselaer (C)	New Storage, New Distribution System, System Consolidation	7,500	\$2,350,000 NOTE: Short - Term Loan isRemaining Balance Not F		
18184	Essex	CROWN POINT WD / Crown Point (T)	Replacing wells with organic contamination and replacing mains with severe break history., Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Distribution System	995	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos runded With Short 1	\$7,630,00 st Shown erm Loan
18257	Greene	CAIRO WATER DISTRICT / Cairo (T)	Develop redundant water source., New Ground Water Source, Upgrade Storage, Upgrade Distribution System	725	\$0 NOTE: Short - Term Loan isRemaining Balance Not F		
18338	Delaware	SIDNEY VILLAGE / Sidney (V	New Ground Water Supply and WTP to Replace Existing Inadequate Wells., Upgrade Ground Water Source, Extend Distribution System, Upgrade Distribution System	5,100	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos runded With Short 1	\$7,630,000 st Shown ferm Loan
18105	Chautauqua	WS IMPROVEMENTS / Sinclairville (V)	Upgrade Ground Water Source, Upgrade Ground Water Source, Upgrade Transmission, New Transmission, Extend Distribution System, New System Consolidation	588	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos runded With Short 1	\$7,630,00 st Shown erm Loan
17513	Essex	WINEBROOK HILLS WD / Newcomb (T)	New wells to replace surface water source with organics and DBP issues, New Ground Water Source, Upgrade Distribution System	250	\$500,000 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos unded With Short T	\$7,630,00 0 st Shown Ferm Loan
18120	Dutchess	POUGHKEEPSIE CITY / Poughkeepsie (C)	Upgrade Storage, New Storage, Upgrade Distribution System	28,000	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos unded With Short T	\$7,630,00 0 st Shown Ferm Loan
18004	Chautauqua	WESTFIELD VILLAGE / Westfield (V)	Address inadequate source capacity and insuffcient pressure, Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	3,450	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos Funded With Short	\$7,630,00 st Shown Term Loan
18185	Oswego	PHOENIX VILLAGE / Phoenix (V)	New Surface Water Treatment Rule Compliance Facility	2,138	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos unded With Short 1	\$7,630,000 st Shown erm Loan
17976	Otsego	SOUTHSIDE WATER DISTRICT NO. 5 / Oneonta (T	Southside Water District No. 5. , New Ground Water) Source, New Complete System (New System), New Storage, New Distribution System, New Water District	1,570	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos unded With Short T	\$7,630,000 st Shown erm Loan
17987	Otsego	SOUTHSIDE WATER DISTRICT NO. 6 / Oneonta (T	Southside Water District No. 6., New Ground Water Source, New Complete System (New System), New Storage, New Distribution System, New Water District	1,569	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos unded With Short 1	\$7,630,00 et Shown erm Loan
18020	Lewis	WATER DISTRICT #1 / Denmark (T)	Serve private contaminated/poor yielding wells., New Storage, Extend Distribution System	275	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos unded With Short T	\$7,630,00 et Shown erm Loan
17668	Steuben	HORNELL CITY / Hornell (C)	Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Storage	9,019	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos unded With Short T	\$7,630,00 et Shown erm Loan
18110	Cattaraugus	CATTARAUGUS VILLAGE / Cattaraugus (V)	Upgrade Other Expenses, Upgrade Ground Water Source, Upgrade Transmission, Upgrade Other (OT)	1,185	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos runded With Short 1	\$7,630,00 st Shown erm Loan
17068	Rensselaer	SCHAGHTICOKE (V) PWS / Schaghticoke (V)	Water System Improvements., Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System, Extend Distribution System	675	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos unded With Short T	\$7,630,00 et Shown erm Loan
18096	Jefferson	ORLEANS WATER IMPROVEMENTS / Orleans (T)	Consolidation of PWS w/ violations and to serve contaminated private wells, Extend Distribution System	450	\$0 NOTE: Short - Term Loan isRemaining Balance Not F		
18250	St.Lawrence	NEWTON FALLS WATER DISTRICT / Clifton (T)	Interconnection will allow for elimination of a WTP with disinfection by-product issues., New Transmission	350	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	H Closed, Project Cos runded With Short 1	\$7,630,00 st Shown ferm Loan
17560	Sullivan	THE CALLICOON WATER COMPANY INC / Delaware (T)	Upgrade Water Treatment Plant, Upgrade Ground Water Source	854	\$4,202,672	Н	\$11,832,67
18520	Chautauqua	MAYVILLE VILLAGE / Mayville (V)	Upgrade Other Expenses, New Ground Water Source, New Storage, Upgrade Distribution System, Upgrade Other (OT)	1,856	\$6,452,000	Н	\$18,284,67

FMP=Funded through SRF Bond Market Rate Program SMLP=Funded through Storm Mitigation Loan Program

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NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

roject # CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranking	Cumulativ Total
18275	Essex	KEESEVILLE V / Chesterfield (T)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	2,300	\$8,399,470	Н	\$26,684,14
17948	Greene	HENSONVILLE (WINDHAM W.D.) / Windham (T)	Arsenic removal treatment ., New Water Treatment Plant, New Pump Station, Upgrade Distribution System, New Inter-Connection, New System Consolidation	402	\$3,276,500	Н	\$29,960,642
18418	Jefferson	PHILADELPHIA VILLAGE / Philadelphia (V)	Upgrade Surface Water Source, New Storage, New Pump Station	1,800	\$3,861,000	н	\$33,821,642
17144	Chemung	CHEMUNG (T) WATER SYSTEM / Chemung (T)	Consolidate PWS with Coliform contamination, extend to private contaminated/poor yielding wells, New Complete System (New System), New System Consolidation	280	\$5,651,000	Н	\$39,472,642
18351	Oswego	SANDY CREEK WD3/RICHLAND WD 5 / Sandy Creek (T)	Upgrade Ground Water Source, New Transmission, New Distribution System	2,600	\$13,966,000	Н	\$53,438,642
18214	Seneca	WATERLOO VILLAGE / Waterloo (V)	WTP, Distribution, and Storage Improvements., Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Inter-Connection	7,000	\$3,100,000	Н	\$56,538,642
15301	Dutchess	TIVOLI VILLAGE WATER / Tivoli (V)	Upgrade Water Treatment Plant, Upgrade Ground Water Source, New Storage, Upgrade Pump Station, Upgrade Distribution System, New System Consolidation	1,303	\$4,733,280	Н	\$61,271,922
17414	Greene	CATSKILL VILLAGE / Catskill (V)	Upgrade Water Treatment Plant, New Storage, Upgrade Distribution System	8,000	\$10,270,000	Н	\$71,541,922
18339	NY City	NEW YORK CITY - CROTON SYSTEM / NYCMWFA	Croton Filtration Plant (Phase 12 of 16479), New Surface Water Treatment Rule Compliance Facility	1,000,000	\$0 NOTE: Short - Term Loan isRemaining Balance Not I	3130 Closed, Project Co Funded With Short	\$71,541,922 ost Shown Term Loan
8385	NY City	NEW YORK CITY - CROTON SYSTEM / NYCMMFA	Croton Filtration Plant (Phase 13 of 16479), New Surface Water Treatment Rule Compliance Facility	1,000,000	\$183,300,000	2130	\$254,841,922
18023	Oneida	ROME CITY / Rome (C)	New Water Treatment Plant, Upgrade Storage	32,000	\$0 NOTE: Short - Term Loan isRemaining Balance Not I	1170 Closed, Project Co Funded With Short	\$254,841,922 ost Shown Term Loan
18114	Suffolk	OAK BEACH WATER SYSTEM / Babylon (T)	Resiliency & redundancy-consolidation 3 PWSs, Upgrade mains, New -WTP, storage, well, pumpstation, emergency power & elevating components above flood level.	120	\$0 NOTE: Short - Term Loan isRemaining Balance Not I		
16741	Dutchess	PAWLING VILLAGE / Pawling (V)	New Surface Water Treatment Rule Compliance Facility	1,907	\$2,500,000 NOTE: Short - Term Loan isRemaining Balance Not I	1155 Closed, Project Co Funded With Short	\$257,341,922 ost Shown Term Loan
18537	Jefferson	ORLEANS WATER IMPROVEMENTS /	Consolidation of PWS w/ violations and to serve contaminated private wells. Related to DWSRF# 18096., Extend Distribution System	450	\$0 NOTE: Short - Term Loan isRemaining Balance Not I	1120 Closed, Project Co Funded With Short	\$257,341,922 ost Shown Term Loan
18095	Oswego	NORTH SHORE WATER SYSTEM PHASE 2 / Constantia (T)	New Distribution System, New System Consolidation	2,305	\$0 NOTE: Short - Term Loan isRemaining Balance Not I		
17614	Chautauqua	DUNKIRK CITY / Dunkirk (C)	Upgrade Water Treatment Plant, Upgrade Distribution System	15,310	\$0 NOTE: Short - Term Loan isRemaining Balance Not I	1110 Closed, Project Co Funded With Short	\$257,341,922 ost Shown Term Loan
18448	Montgomery	FONDA (V) WATER WORKS / Fonda (V)	Water system improvements. Upgrade Surface Water Treatment Rule Compliance Facility, Upgrade Transmission, Upgrade Storage	1,080	\$0 NOTE: Short - Term Loan isRemaining Balance Not I		
18264	Wayne	NEWARK VILLAGE / Newark (V)	Upgrade Water Treatment Plant, Upgrade Storage	9,682	\$0 NOTE: Short - Term Loan isRemaining Balance Not I		
8242	Yates	DRESDEN VILLAGE / Dresden (V)	THM removal aeration equipment and flushing hydrants, Upgrade Storage	700	\$0 NOTE: Short - Term Loan isRemaining Balance Not I	1085 Closed, Project Co Funded With Short	\$257,341,922 ost Shown Term Loan
17422	Herkimer	HERKIMER (T), WD NO. 3 / Herkimer (T)	New Storage, New Pump Station, Distribution System Improvements., New Storage, New Pump Station, Upgrade Distribution System	320	\$0 NOTE: Short - Term Loan isRemaining Balance Not I		
18278	Saratoga	SCWA HALFMOON CONNECTION / Saratoga County Water Auth	SCWA Connection to Halfmoon., New Transmission, New Inter-Connection	21,535	\$0 NOTE: Short - Term Loan isRemaining Balance Not I		

FMP=Funded through SRF Bond Market Rate Program SMLP=Funded through Storm Mitigation Loan Program

roject # CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranking	Total
7361	Schoharie	COBLESKILL VILLAGE / Cobleskill (V)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	4,533	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	1080 Closed, Project C	\$257,341,92 ost Shown Term Loan
18149 SMLP	Suffolk	OCEAN BEACH WATER DISTRICT / Village of Ocean Beach	New well, well house, & standby emergency generator all raised above flood level to provide for resiliency and redundancy during storm events,	4,500	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	1060 Closed, Project C	\$257,341,92 ost Shown
18167 SMLP	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Replace undersized aged water main in hospital area. Enhance resiliency&redundancy during extended power outages allowing efficient movement of water from well fields that have emergency power,	1,009,264	\$0 NOTE: Short - Term Loan isRemaining Balance Not F		
18166 SMLP	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Install water main to provide resiliency & redundancy for (V) Sag Harbor & N. Haven during power outages to enhance water service during power outages in low lying areas prone to storm impacts,	1,009,264	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	1045 Closed, Project C Funded With Short	\$257,341,92 ost Shown Term Loan
18161 SMLP	Suffolk	DERING HARBOR WATER DISTRICT / Dering Harbor (V)	Resiliency and redundancy at Yoco Road well location. new storage tank, strengthening of structure, protection of pumps & emergency generator ,	136	\$0 NOTE: Short - Term Loan isRemaining Balance Not F		
18147 SMLP	Ulster	KINGSTON (CITY) WATER DISTRICT / City of Kingston Water	Redundancy from new backup generator at Foxhall Ave Pump Station & New system-wide supervisory control and data acquisition (SCADA) system; Resiliency via new flood protection barriers at Cloonan WTP,	24,000	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	1040 Closed, Project C Funded With Short	\$257,341,92 ost Shown Term Loan
18152 SMLP	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Provide for resiliency and redundancy through water system interconnections for Town of Wallkill, City of Middletown, and Village of Goshen.,	15,000	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	1030 Closed, Project C Funded With Short	\$257,341,92 ost Shown Term Loan
18146 SMLP	Nassau	WA OF GREAT NECK NORTH / Water Auth - Great Neck North	Provide resiliency and redundancy by raising wellhead elevations at wells 2A, 5, 6, 8 and 11A; installing backup generators at wells 6 and 10A; Portable generator replacement,	31,400	\$0 NOTE: Short - Term Loan isRemaining Balance Not F		
18160 SMLP	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCDEP	Provide resiliency during storm events to minimize turbidity around Shaft 18 intake by stabilizing shorelines surrounding Shaft 18.,	6,552,718	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	1015 Closed, Project C Funded With Short	\$257,341,92 ost Shown Term Loan
18155 SMLP	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Replace 6" water main with 12" main and hydrants between Bayview Walk and Fishermans Path in Cherry Grove, Fire Island to enhance resiliency and redundancy during emergencies and power outages,	1,009,264	\$0 NOTE: Short - Term Loan isRemaining Balance Not F		
18156 SMLP	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Resiliency and redundancy Improvements to pump station emergency power systems by upgrading, replacing & installing new generators & appurtenances throughout the system,	1,009,264	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	1010 Closed, Project C Funded With Short	\$257,341,92 pst Shown Term Loan
18148 SMLP	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Enhance resiliency and redundancy by installing standby emergency generators at Rye Lake Pump Station and the Treatment Plant.,	55,210	\$0 NOTE: Short - Term Loan isRemaining Balance Not F	1010 Closed, Project C	\$257,341,92 pst Shown Term Loan
18366	Delaware	EAST BRANCH VALLEY INC / Hancock (T)	East Branch Water District., New Surface Water Treatment Rule Compliance Facility, New Water District	133	\$613,365	220	\$257,955,28
18381	Erie	LAWTONS WATER CO / North Collins (T)	Aquisit'n of private PWS & improvements for SWTR & Nitrate issues, New Surface Water Treatment Rule Compliance Facility, Upgrade Distribution System, New Inter-Connection	95	\$278,000	205	\$258,233,28
18090	Dutchess	REVERE PARK (E.FISH.WD#2) / East Fishkill (T)	Consol'n Worley Homes(aka., Hopewell Services) and Revere Pk., New Ground Water Source, New Storage, New Distribution System, New System Consolidation	280	\$2,270,300	190	\$260,503,58
18102	Livingston	SPRINGWATER WD / Springwater (T)	New Surface Water Treatment Rule Compliance Facility, Upgrade Storage, New Storage, Upgrade Distribution System	360	\$1,356,000	150	\$261,859,58
18599	Dutchess	MILLBROOK VILLAGE / Millbrook (V)	New filtration system, rehab. existing tank., Upgrade Water Treatment Plant, Upgrade Storage	1,400	\$1,900,000	145	\$263,759,58
18261	Madison	SLEEPY HOLLOW SUBDIVISION / Sullivan (T)	New Salt Springs Road Water District and connection to OCWA., New Storage, Extend Distribution System, New Inter-Connection, New Water District	27	\$2,210,000	145	\$265,969,58
18528	Jefferson	PAMELIA TOWN WD 5 / Pamelia (T)	Existing water system improvements, and expansion of water service area, Upgrade Storage, Upgrade Distribution System, New Inter-Connection, Extend System Consolidation	1,000	\$13,990,000	145	\$279,959,58
18562	Herkimer	ILION (V) WATER WORKS / Ilion (V)	Phase 1 Water System Improvements (Dedicated Well Transmission Main) Related to MY List Project No. 18563 (Phase 2)., Upgrade Ground Water Source, New Transmission	8,610	\$4,269,350	140	\$284,228,93
18596	Oneida	RT. 365/SCONONDOA/SNYDER RD WD (SWP) / Verona (T)	Extension of water distribution system, new pump station and storage tank, and rehab to existing storage tank., Upgrade Storage, New Storage, New Pump Station, Extend Distribution System	1,795	\$25,928,000	135	\$310,156,93

NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

CODES	See legend*	Borrower	Description	Pop.	Project Cost	Ranking	Total
16339	Jefferson	WELLESLEY ISLAND WATER CORP. / Wellesley Island Water Corp.	New Water Treatment Plant, New Surface Water Source	548	\$2,336,000	130	\$312,492,93
17488	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Phase 1a of Project #18654 and #18269. Construction of filter plant or connection to alternate source, New Transmission, New Pump Station	55,210	\$32,000,000	125	\$344,492,937
18654	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Phase 1 of Project #17488 and #18269. Construction UV treatment facility at Rye Lake Pump Station or Purchase Tank site., New Water Treatment Plant	55,210	\$8,000,000	125	\$352,492,937
17597	Oswego	AREA 1 WATER SYSTEM / Schroeppel (T)	Address organic contaminant violations, New Distribution System, New System Consolidation	3,200	\$11,312,382	125	\$363,805,319
16912	Chenango	NO. NORWICH (T) WD #1 / North Norwich (T)	Eliminate PWS with past total coliform detection. , New Complete System (New System), New System Consolidation	100	\$920,300	125	\$364,725,619
18354	Rensselaer	HOOSICK FALLS (V) PWS / Hoosick Falls (V)	Village Water System Extension to Town Phase 1 - NYS Rt 22 North & South., New Pump Station, Upgrade Distribution System, Extend Distribution System, New System Consolidation	4,000	\$5,510,500	110	\$370,236,119
18575	Washington	GREENWICH VILLAGE / Greenwich (V)	Mn Treatment, Replace Existing Wells , Replace Transm Main, Water Metering., Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Transmission, Upgrade Distribution System	2,000	\$6,520,000	105	\$376,756,119
18127	Seneca	INTERLAKEN VILLAGE / Interlaken (V)	Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	650	\$6,328,800	105	\$383,084,919
18564	Cayuga	AURORA (V) NEW SYSTEM / Aurora (V)	Interconnection to Water Authority or New WTP, Listed cost is for interconnection , New Transmission, New Inter-Connection	700	\$7,952,630	105	\$391,037,549
17588	Steuben	CORNING MANOR WATER DISTRICT / Corning (T)	Extend to contaminated private wells, consolidate 5 small PWS's, Upgrade Storage, New System Consolidation	350	\$1,315,187	105	\$392,352,730
17313	Rockland		Eligibility Line - Eligible projects with a score eq New Water Treatment Plant, New Transmission	15,000	\$20,000,000	100	\$412,352,730
18213	Monroe	ROCHESTER CITY / Rochester (C)	Cover Highland Reservioir, Upgrade Storage	214,000	\$7,200,000	100	\$419,552,730
17021	Dutchess	ROKEBY HOMES,INC. / DCWWA	DCWWA ZONE F - ROKEBY WATER SYSTEM , Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Distribution System, New System Consolidation	160	\$495,356	100	\$420,048,092
17403	Sullivan	WOODRIDGE VILLAGE / Woodridge (V)	New Ground Water Source	902	\$450,000	100	\$420,498,092
17978	Jefferson	NORTHEAST WATER DISTRICT / Watertown (T)	New Ground Water Source, New Storage, New Distribution System	550	\$6,260,705	100	\$426,758,797
18434	Ontario	WD NO. 1 / Naples (T)	New Town Water District No. 1., New Water District	253	\$561,800	100	\$427,320,59
16062	Niagara	BARKER VILLAGE / Barker (V)	Upgrade Distribution System	577	\$835,085	95	\$428,155,682
18577	Saratoga	MECHANICVILLE CITY / Mechanicville (C)	Filtration Upgrades., Upgrade Water Treatment Plant	5,100	\$109,650	95	\$428,265,332
18634	Nassau	HEMPSTEAD (V) / Hempstead (V)	d Construction of air stripping tower for VOC removal at Laurel Ave WTP., Upgrade Water Treatment Plant	56,000	\$2,567,618	95	\$430,832,950
16606	Delaware	DELHI VILLAGE / Delhi (V)	Upgrade Distribution System, New System Consolidation	3,833	\$1,373,428	95	\$432,206,378
16654	Madison	MORRISVILLE VILLAGE / Morrisville (V)	To provide adequate pressure, Upgrade Distribution System	2,456	\$1,300,000	95	\$433,506,378

FMP=Funded through SRF Bond Market Rate Program SMLP=Funded through Storm Mitigation Loan Program

**Eligible projects with a score of 105 points or greater will be evaluated for hardship-See page 9 for Subsidized Interest Rate Funding Line

roject # CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranking	Cumulativ Total
17104	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park (T)	East Side Drive WD connection to CPWA, to serve private contaminated wells, consolidation of public water supplies, Extend Distribution System	29,000	\$1,329,730	95	\$434,836,108
18176	Oswego	MEXICO (T) WD#4 / Mexico (T)	New Storage, New Distribution System, New System Consolidation	1,100	\$10,076,000	95	\$444,912,108
18109	Oswego	HANNIBAL WD#4 / Hannibal (T)	New Distribution System, New System Consolidation	750	\$7,226,000	95	\$452,138,10
15933	Seneca	FAYETTE HAMLET WATER DISTRICT / Fayette (T)	Extend Distribution System	400	\$3,198,000	95	\$455,336,10
17443	Albany	ALTAMONT VILLAGE / Altamont (V)	New Brandle Road Wells, Disinfection, and Transmission Main, New Ground Water Source	2,000	\$1,394,550	90	\$456,730,65
17433	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	New Wells/Upgrade Wells in various locations throughout the system, Upgrade Ground Water Source, New Ground Water Source	1,009,264	\$9,313,000	90	\$466,043,65
17364	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Well 19-2, New Ground Water Source	81,760	\$1,515,842	90	\$467,559,50
17732	Fulton	JOHNSTOWN (C) WATER WORKS / Johnstown (C)	Replacement of Maylender finished water uncovered reservoir; automation of water system operations, New Other Expenses, New Storage, New Other (OT)	8,511	\$3,255,000	90	\$470,814,50
17183	Seneca	SENECA FALLS VILLAGE / Seneca Falls (V)	Upgrade Water Treatment Plant, Upgrade Pump Station	7,400	\$2,885,000	90	\$473,699,50
17925	Schuyler	MONTOUR FALLS / Montour Falls (V)	Replace Storage Tank, Install UV Disinfection, Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	1,800	\$5,183,505	90	\$478,883,00
18051	Montgomery	FULTONVILLE VILLAGE PWS / Fultonville (V)	S Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Distribution System	740	\$360,000	90	\$479,243,00
17523	Orange	MONTGOMERY W.D. #1 / Montgomery (T)	Extend WD #1 to consolidate several water supplies, New System Consolidation	605	\$13,500,000	90	\$492,743,00
18305	Onondaga	LAKE ONTARIO WTP IMPROVEMENTS / Onondaga County Water Auth.	Lake Ontario Water Treatment Plant Improvements., Upgrade Water Treatment Plant	500,000	\$55,100,000	90	\$547,843,00
18043	Chautauqua	BARCELONNA WD / Westfield (T)	d New Town WD to aquire private water system. , Upgrade Distribution System, New Water District	128	\$1,792,125	90	\$549,635,13
16390	Ulster	HIGHLAND WATER DISTRICT / Lloyd (T)	New Storage, Extend Distribution System	4,000	\$2,369,000	90	\$552,004,13
18534	Onondaga	SALT SPRINGS ROAD WD / Manlius (T)	Town of Manlius Portion of New Salt Springs Road Service Area. Related to Project #18261., New System Consolidation, New Water District	400	\$4,000,000	90	\$556,004,13
17428	Albany	FLAT ROCK ROAD W.D. / New Scotland (T)	New Water District	149	\$2,152,580	90	\$558,156,71
16262	Broome	CONKLIN (T) W.D. / Conklin (T)	Extend system to serve area with private contaminated wells, consolidate public water supply. , Inter-Connection, System Consolidation	1,000	\$863,140	90	\$559,019,85
15684	Greene	NEW BALTIMORE (T) / New Baltimore (T)	Extend system to serve area with private contaminated wells, consolidate public water supply. , Extend Distribution System, New System Consolidation	1,300	\$5,000,000	90	\$564,019,85
18142	Oswego	WATER SERVICE AREA 7 / Granby (T)	Extend to serve private wells and consolidate several PWSs Inc MHP and non-Com PWSs, Extend Distribution System	600	\$4,700,000	90	\$568,719,85
18128	Cayuga	PROPOSED WD #2 / Sterling (T)	Extend Distribution System	500	\$5,252,000	90	\$573,971,85

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CODES	See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranking	Cumulativ Total
18173	Jefferson	BROWNVILLE (T) / Brownville (T)	New Distribution System	424	\$2,614,000	90	\$576,585,850
17992	Cortland	MCGRAW VILLAGE / McGraw (V)	Upgrade Distribution System	1,306	\$4,222,961	85	\$580,808,811
18310	Lewis	LOWVILLE VILLAGE / Lowville (V)	Five Streets Water Improvement Project., Upgrade Storage, Upgrade Distribution System	4,000	\$4,702,007	85	\$585,510,818
17093	Otsego	HARTWICK WATER DISTRICT / Hartwick (T)	New Ground Water Source, Upgrade Storage, Upgrade Distribution System	416	\$3,933,678	85	\$589,444,496
16139	St.Lawrence	MASSENA VILLAGE / Massena (V)	Upgrade Water Treatment Plant	11,209	\$3,134,000	85	\$592,578,496
16381	Orleans	LYNDONVILLE VILLAGE / Lyndonville (V)	Upgrade Transmission, Upgrade Distribution System	1,418	\$1,612,864	85	\$594,191,360
17445	Rensselaer	NORTH GREENBUSH WATER DIST #18 / North Greenbush (T)	Purchase existing Private Water System, Connect to Municipal Water System , New System Consolidation, New Water District	231	\$437,750	85	\$594,629,110
16273	Suffolk	DERING HARBOR CORP / Dearing Harbor (V)	Upgrade Water Treatment Plant	250	\$20,791	85	\$594,649,901
16922	Herkimer	GRAHM, NEWPORT & BROWN RD WD / Schuyler (T	New system to serve area with private contaminated wells. , New Complete System (New System)	260	\$3,297,000	85	\$597,946,901
17598	Oswego	AREA 3,4 & 8 WATER SYSTEM / Schroeppel (T)	New Distribution System, New System Consolidation	1,500	\$9,049,003	85	\$606,995,904
18006	Jefferson	WATER DISTRICT NO. 6 / Hounsfield (T)	Upgrade Transmission, Upgrade Distribution System, Extend Distribution System	450	\$7,715,000	85	\$614,710,904
18376	Oswego	RT 11 NORTH/FULLER RD WD PHASE E / Hastings (T)	New Distribution System	1,500	\$14,140,000	85	\$628,850,904
17448	Washington	KINGSBURY WD (QUEENSBURY) / Kingsbury (T)	New water district to serve residents in area of groundwater contamination , New Distribution System, New Water District	1,300	\$845,000	85	\$629,695,904
18349	Madison	WEST CENTRAL WATER IMPROVEMENT PROJECT / Lenox (T)	West Central Water Improvement Project., Extend Distribution System, New System Consolidation, New Water District	450	\$1,820,000	85	\$631,515,904
17375	St.Lawrence	CANTON (T) E. SIDE WD / Canton (T)	New Ground Water Source, New Storage, New Distribution System	350	\$3,112,660	85	\$634,628,564
16889	Oneida	NYS ROUTE 5/233 CORRIDOR WATER PROJECT / Westmoreland (T)	New system to serve area with private contaminated wells, consolidate public water supply. New Complete System (New System)	300	\$7,265,000	85	\$641,893,564
15810	Steuben	VICTORY PLACE / Merlyn Cavallaro	Upgrade Ground Water Source	11	\$112,800	80	\$642,006,364
17298	Putnam	BREWSTER VILLAGE / Brewster (V)	New Ground Water Source, New Pump Station	2,000	\$1,610,920	80	\$643,617,284
16444	Columbia	DARROW SCHOOL / The Darrow School	New Ground Water Source, New Storage	150	\$169,950	80	\$643,787,234
18411	Genesee	ALEXANDER VILLAGE / Alexander (V)	Upgrade Transmission, Upgrade Pump Station, Upgrade Distribution System	781	\$1,588,000	80	\$645,375,234
16335	Otsego	MORRIS VILLAGE / Morris (V)	New Water Treatment Plant, New Ground Water Source, New Storage	642	\$2,475,000	80	\$647,850,234
COL	DES Legend *						

CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranking	Cumulativ Total
16862	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Northport Aqueduct Project to reduce nitrate contamination through source blending, Upgrade Transmission, New Distribution System	1,009,264	\$22,166,771	80	\$670,017,00
17900	Nassau	BETHPAGE WD / Bethpage Water District	Nitrate removal at Plant #1, Upgrade Water Treatment Plant	33,000	\$4,271,616	80	\$674,288,62
17699	Nassau	GARDEN CITY (V) / Village of Garden City	New Water Treatment Plant, Upgrade Pump Station	25,000	\$2,221,556	80	\$676,510,17
16447	Steuben	CORNING CITY / Corning (C)	Address total coliform violations, New Storage, New Distribution System	10,842	\$2,000,000	80	\$678,510,17
17533	Clinton	CHAMPLAIN VILLAGE / Champlain (V)	Upgrade Water Treatment Plant, New Storage, Upgrade Distribution System	2,947	\$1,883,226	80	\$680,393,40
17342	Washington	CAMBRIDGE WATER WORKS / Cambridge (V)	Aquisition of existing Cambridge Water Works, New Storage, Upgrade Distribution System	2,313	\$2,500,000	80	\$682,893,40
15490	Warren	NORTH CREEK WATER DISTRICT / Johnsburg (T)	Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Storage	1,000	\$1,112,250	80	\$684,005,65
17856	Onondaga	SYRACUSE CITY / Syracuse (C)	Westcott Reservoir UV for LT2SWTR compliance., New Surface Water Treatment Rule Compliance Facility	192,000	\$4,805,000	80	\$688,810,65
15236	Chautauqua	SHERMAN VILLAGE / Sherman (V)	Address total Coli violations., Upgrade Distribution System	917	\$795,000	80	\$689,605,65
18548	Lewis	HAMLET OF GLENFIELD WATER DISTRIBUTION S / Martinsburg (T)	Improvements to the existing water system including replacing the original water distribution system., Upgrade Distribution System	231	\$3,100,000	80	\$692,705,65
15325	Wayne	WOLCOTT VILLAGE / Wolcot (V)	t Upgrade Water Treatment Plant, Upgrade Surface Water Source	2,200	\$3,300,000	80	\$696,005,65
17626	Ulster	NEW PALTZ (VILLAGE) WATER DIST / New Paltz (V)	Upgrade Water Treatment Plant, New Storage, Upgrade Distribution System	5,600	\$5,675,916	80	\$701,681,56
18367	Delaware	FISHS EDDY COMMUNITY WATER SUP / Hancock (T)	Fish's Eddy Water District., New Ground Water Source, Upgrade Distribution System, New Water District	150	\$356,895	80	\$702,038,46
18239	Greene	GREENVILLE WATER DISTRICT NO 1 / Greenville (T)	Pressure, storage, and SCADA Improvements. Extend distribution system to serve contaminated private wells., New Storage, Extend Distribution System, Upgrade Distribution System	765	\$1,400,000	80	\$703,438,46
17145	Oneida	TIBBITS/SNOWDEN HILL WE / New Hartford (T)	New system to serve area with private contaminated wells. , New Complete System (New System)	450	\$2,400,000	80	\$705,838,46
18002	Steuben	HAMLET OF WOODHULL MUNICIPAL WS / Woodhull (T	System to serve former Village (now hamlet) with private contaminated wells., New Ground Water Source, New Storage, New Distribution System	483	\$4,489,928	80	\$710,328,39
17934	Onondaga	LAFAYETTE (T) / LaFayette (T)	Creation of Central LaFayette Water District., New Water District	2,000	\$5,700,000	80	\$716,028,39
17077	Rensselaer	NORTH GREENBUSH WATER DISTRICT #13 / North Greenbush (T)	New system to serve area with private contaminated wells (Snyder's Lake Area). , New System Consolidation, New Water District	393	\$4,635,000	80	\$720,663,39
17510	Oswego	NORTH AREA WD / Volney (T) New Distribution System, New System Consolidation	1,000	\$6,604,000	80	\$727,267,39
17858	Oswego	GRANBY TOWN WD #3 / Granby (T)	Extend Distribution System	430	\$8,357,978	80	\$735,625,37
		TOWN OF PAMELIA RT. 3,	Extend system to serve area with private contaminated	96	\$474,160	80	\$736,099,53

roject # CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranking	Cumulativ Total
17186	Steuben	REXVILLE WATER DISTRICT / West Union (T)	New system to serve area with private contaminated wells. , New Complete System (New System)	60	\$100,000	80	\$736,199,53
17413	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Subsidized Interest Rate Funding Line Rykoski Lane Water Treatment Plant, Upgrade Water Treatment Plant, New Pump Station, New Pump Station	15,000	\$7,000,000	75	\$743,199,53
18188	Orange	GOSHEN VILLAGE / Goshen (V)	Upgrade Water Treatment Plant, New Transmission	5,676	\$11,000,000	75	\$754,199,53
18121	Saratoga	SARATOGA SPRINGS CITY / Saratoga Springs (C)	New Ground Water Source	26,525	\$908,125	75	\$755,107,65
17492	Clinton	PLATTSBURGH CITY / Plattsburgh (C)	New Storage	18,000	\$4,550,000	75	\$759,657,65
17949	Dutchess	HIGH MEADOWS PARK INC A	New Ground Water Source, Upgrade Storage	500	\$44,577	75	\$759,702,23
17299	Albany	RAVENA VILLAGE / Ravena (V)	Source, WTP, Storage, and Distribution Improvements., Upgrade Water Treatment Plant, Upgrade Surface Water Source, Upgrade Storage, Upgrade Distribution System	4,500	\$4,550,000	75	\$764,252,23
18083	Hamilton	INDIAN LAKE WD / Indian Lake (T)	New Ground Water Source	900	\$1,552,000	75	\$765,804,23
18430	Hamilton	BLUE MT LAKE WD / Indian Lake (T)	New Ground Water Source	400	\$1,515,296	75	\$767,319,52
18262 FMP	Columbia	CHATHAM VILLAGE / Chatham (V)	Replace Open Reservoir, Upgrade Wells, Replace Aged Mains., Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	2,156	\$0 NOTE: Financed through SI is Remaining Balance Not F	75 RF Market Rate Punded With Mark	\$767,319,52 rogram-Cost Shown et Rate Financing
18097 FMP	Jefferson	CLAYTON VILLAGE / Clayton (V)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Pump Station, Upgrade Distribution System	2,100	\$1,000,000 NOTE: Financed through SI is Remaining Balance Not F	75 RF Market Rate P	\$768,319,52 rogram-Cost Shown
15560	Oneida	VERNON VILLAGE (SWP) / Vernon (V)	New Transmission, New Storage, New Distribution System, New Inter-Connection	1,155	\$5,610,300	75	\$773,929,82
15736	Erie	COLLINS WD #3 / Collins (T)	Upgrade Transmission, New Storage, Upgrade Distribution System	760	\$625,000	75	\$774,554,82
17761	Genesee	BATAVIA CITY / Batavia (C)	Upgrade Water Treatment Plant, Upgrade Distribution System	16,310	\$2,067,500	75	\$776,622,32
18535	Albany	WATERVLIET CITY / Watervliet (C)	Water System Improvements., Upgrade Water Treatment Plant, Upgrade Transmission	9,889	\$8,198,800	75	\$784,821,12
15843	Delaware	MARGARETVILLE VILLAGE / Margaretville (V)	Upgrade Storage, Upgrade Distribution System	700	\$737,900	75	\$785,559,02
18133	Delaware	BOVINA CENTER WATER DIST. NO 1 / Bovina (T)	New Ground Water Source	142	\$657,000	75	\$786,216,02
18590	Nassau	PLAINVIEW WD / Plainview WD	VOC Treatment at Plainview WD Plant 1, Upgrade Water Treatment Plant	35,000	\$3,509,350	75	\$789,725,37
18309	Chenango	GUILFORD WATER DISTRICT / Guilford (T)	Water System Improvements Project, New Water Treatment Plant, New Ground Water Source, New Transmission	350	\$1,000,000	75	\$790,725,37
15718	Orange	MONROE WD #10 - PINE TREE ROAD / Monroe (T)	New system to serve area with private contaminated wells. , New Transmission	50	\$215,000	75	\$790,940,37
17609	Chenango	NORWICH CITY / Norwich (C)	New Water Treatment Plant	8,000	\$8,652,000	75	\$799,592,37

roject #	# County S See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranking	Cumulativ Total
18392	Wyoming	WYOMING VILLAGE / Wyoming (V)	New redundant groundwater source, and distribution upgrades., New Ground Water Source, Upgrade Storage, Upgrade Distribution System	500	\$888,000	75	\$800,480,378
17417	Delaware	ARKVILLE WATER DISTRICT / Middletown (T)	Extend distribution, 100,000 gallons of storage, 100 gpm well, system consolidation., New Ground Water Source, New Storage, Extend Distribution System, Extend System Consolidation	400	\$1,833,375	75	\$802,313,753
15950	Albany	GUILDERLAND TOWN WD / Guilderland (T)	Phase III Improvements, New Storage, Extend Distribution System, Upgrade Distribution System, New Inter-Connection	30,000	\$10,146,000	75	\$812,459,75
18350	Madison	NELSON-CAZENOVIA ROUTE 20 WATER DISTRICT / Nelson (T)	Towns of Cazenovia & Nelson Route 20 Water District., Extend Distribution System, New System Consolidation, New Water District	1,250	\$1,140,000	75	\$813,599,75
15925	Allegany	TOWN OF WELLSVILLE / Wellsville (T)	Extend system to serve area with private contaminated wells, Morningside Area, Extend Distribution System	5,000	\$867,106	75	\$814,466,85
18016	Steuben	WD #3 / Campbell (T)	Serve private contaminated/poor yielding wells., Extend Water District	1,025	\$908,687	75	\$815,375,54
17229	Rensselaer	NORTH GREENBUSH WATER DISTRICT #14 / North Greenbush (T)	New system to serve inadequate private wells in Northeast corner of Town , New Inter-Connection, New System Consolidation, New Water District	900	\$7,313,000	75	\$822,688,54
15599	Seneca	FAYETTE WATER PROJECT Varick (T)	/ Extend Distribution System	520	\$1,406,800	75	\$824,095,34
17571	Ulster	WEST HURLEY WATER DISTRICT #1 (PROPOSED) / Hurley (T)	New Complete System (New System)	450	\$4,713,160	75	\$828,808,50
15183	Orleans	SHELBY W.D. #1 / Shelby (T)	Extend system to serve area with private contaminated wells. Water Improvement No. 4 - Phase I., Extend Distribution System	400	\$249,700	75	\$829,058,20
17801	Yates	WD #1 / Torrey (T)	New Distribution System	375	\$3,079,875	75	\$832,138,08
18456	Ontario	RT. 14 WD JOINT PROJECT / Phelps (T)	Towns of Phelps, Geneva, and Waterloo Joint Project., New Inter-Connection, New Water District	262	\$2,929,753	75	\$835,067,83
17098	Jefferson	WILNA T WD 1 / Wilna (T)	Extend system to serve area with private contaminated wells. , New Distribution System	240	\$569,590	75	\$835,637,42
17359	Madison	LEWIS POINT/PINE RIDGE ROAD / Lenox (T)	New Water District	210	\$1,192,230	75	\$836,829,65
16724	Seneca	TYRE WATER DISTRICT # 1. Tyre (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	150	\$992,508	75	\$837,822,16
17311	Herkimer	MANION HEIGHTS W.D. / German Flatts (T)	New Complete System (New System)	105	\$152,000	75	\$837,974,16
17567	Steuben	URBANA WATER DISTRICT #2 / Urbana (T)	Proposed WD #3. Extend system to serve private contaminated wells and consolidate public water supplies., Extend Distribution System, New System	33	\$3,565,111	75	\$841,539,27
17368	Orange	GOSHEN VILLAGE / Goshen (V)	Consolidation, New Water District New Water Treatment Plant, New Ground Water Source, New Transmission	5,676	\$5,311,500	70	\$846,850,77
16984	Westchester	KITCHAWAN WATER DISTRICT / Yorktown (T)	correct organic exceedances., New Transmission	150	\$500,000	70	\$847,350,77
18409	Albany	BETHLEHEM WD NO 1 - NEW SALEM SYSTEM / Bethlehem (T)	Clapper Rd WTP Improvements, Upgrade Water Treatment Plant	31,000	\$12,332,000	70	\$859,682,77
18325	Erie	EVANS, TOWN WATER DEPARTMENT / Evans (T)	New Water Storage Tank., New Storage	3,882	\$5,130,000	70	\$864,812,77

roject #	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranking	Cumulativ Total
18621	Warren	BOLTON WATER DISTRICT / Bolton (T)	New SCADA system, rehab of filtration units, restoration of PRV stations, and chemical system modifications., Upgrade Other Expenses, Upgrade Other (OT)	1,800	\$1,500,000	70	\$866,312,773
17042	Orange	MONROE VILLAGE / Monroe (V)	Upgrade Distribution System	8,892	\$986,000	70	\$867,298,77
17082	Ontario	CLIFTON SPRINGS VILLAGE / Clifton Springs (V)	New Storage, Upgrade Distribution System	2,190	\$618,000	70	\$867,916,77
18291	Essex	LAKE PLACID V / Lake Placid (V)	Upgrade Water Treatment Plant, New Storage, Upgrade Distribution System	5,000	\$1,800,000	70	\$869,716,77
15704	Greene	COXSACKIE VILLAGE / Coxsackie (V)	New storage tank and transmission main upgrades. , Upgrade Transmission, New Storage	4,010	\$5,000,000	70	\$874,716,77
15794	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper Mohawk Valley Reg. WB	Shacksbury Storage Tank and Mains, Replacement. , Upgrade Storage	120,000	\$400,000	70	\$875,116,77
17404	Nassau	PLAINVIEW WD / Oyster Bay (T)	New air stripper at Plant 7, New Water Treatment Plant	35,000	\$1,287,500	70	\$876,404,27
17901	Nassau	BETHPAGE WD / Bethpage Water District	VOC removal at Plant # 4, Upgrade Water Treatment Plant	33,000	\$4,056,717	70	\$880,460,99
17902	Nassau	BETHPAGE WD / Bethpage Water District	VOC removal at Plant #6, Upgrade Water Treatment Plant	33,000	\$2,409,376	70	\$882,870,366
17702	Nassau	GARDEN CITY (V) / Garden City (V)	VOC Removal at Hilton Park Plant (Wells 15 and 16), New Water Treatment Plant	25,000	\$2,580,150	70	\$885,450,510
18356	Wayne	WOLCOTT VILLAGE / Wolcott (V)	t Upgrade Water Treatment Plant, Upgrade Distribution System	2,200	\$8,002,070	70	\$893,452,586
17857	Onondaga	SYRACUSE CITY / Syracuse (C)	Lead service replacement., Upgrade Distribution System	192,000	\$16,377,000	70	\$909,829,580
18283 FMP	Cortland	CORTLAND (C) / Cortland (T)	Broadway Well Field Treatment Improvements., Upgrade Water Treatment Plant	20,095	\$0 NOTE: Financed through S is Remaining Balance Not	70 SRF Market Rate P	\$909,829,580 rogram-Cost Shown et Rate Financing
15205	Oneida	BOONVILLE VILLAGE / Boonville (V)	New Transmission, New Storage, Upgrade Distribution System	2,300	\$801,144	70	\$910,630,73
17795	Clinton	MORRISONVILLE WATER DISTRICT / Plattsburgh (T)	Various water system improvements, New Ground Water Source, Upgrade Transmission, Upgrade Pump Station	1,300	\$7,815,000	70	\$918,445,73
18322	Chemung	ELMIRA WATER BOARD / Elmira Water Board	Elmira Refresh Initiative., Upgrade Transmission, Upgrade Distribution System	65,000	\$7,098,426	70	\$925,544,15
15061	Onondaga	TULLY VILLAGE / Tully (V)	Replace aged/undersized mains, replace buried storage tank, upgrade Well #1., Upgrade Ground Water Source, New Storage, Upgrade Distribution System	930	\$3,135,210	70	\$928,679,36
17635	Schenectady	PRINCETOWN WATER SUPPLY / Princetown (T)	New Transmission, New Storage, New Pump Station, Extend Distribution System	600	\$360,500	70	\$929,039,86
18390	Chautauqua	FREWSBURG WATER DISTRICT / Carroll (T)	New Ground Water Source, Upgrade Distribution System	2,600	\$9,721,164	70	\$938,761,030
16012	Chautauqua	WESTFIELD VILLAGE / Westfield (V)	East Main St., Upgrade Distribution System	3,450	\$950,000	70	\$939,711,030
17935	Madison	LENOX (T) / Lenox (T)	Water District No. 12., New Water District	750	\$5,000,000	70	\$944,711,030

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CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranking	Cumulativ Total
16899	Oneida	FLOYD BENEFIT (T) AREA "D" / Floyd (T)	New Complete System (New System)	900	\$7,750,000	70	\$952,461,03
18075	Madison	CLOCKVILLE WATER DISTRICT / Lincoln (T)	New Storage, New Distribution System, New Water District	816	\$7,258,100	70	\$959,719,13
18524	Saratoga	MALTAVILLE WATER DISTRICT / Malta (T)	Maltaville WD., New Water District	450	\$3,636,724	70	\$963,355,85
16679	Seneca	JUNIUS WATER DISTRICT # / Junius (T)	1 Extend system to serve area with private contaminated wells. W.D. Ext. #2., Extend Distribution System	300	\$623,607	70	\$963,979,46
15208	Ontario	RT. 14 WD / Phelps (T)	Rt. 14 Water District (Joint Project with Towns of Geneva and Waterloo)., Extend Distribution System, New Water District	200	\$931,810	70	\$964,911,27
16435	Oneida	DEERFIELD (T), SMITH HILL EXT. / Deerfield (T)	Extend system to serve area with private contaminated wells, consolidate public water supply. , Extend Distribution System	200	\$638,000	70	\$965,549,27
17526	Allegany	WELLSVILLE WATER DISTRICT / Wellsville (T)	Extend Distribution System, New Water District	133	\$1,192,450	70	\$966,741,72
17979	Jefferson	WATER DISTRICT NO. 8 / Watertown (T)	Extend Distribution System, New System Consolidation	119	\$1,929,000	70	\$968,670,72
17884	Onondaga	MARCELLUS (T) / Marcellus (T)	Pheasant Valley Road WD., New Distribution System, New Inter-Connection	93	\$782,000	70	\$969,452,72
18425	Jefferson	WD#7 / Hounsfield (T)	New Distribution System	40	\$547,200	70	\$969,999,92
17655	Nassau	HICKSVILLE WD / Hicksville Water District	Nitrate Treatment at Plant No. 8, Upgrade Water Treatment Plant	47,810	\$3,144,322	65	\$973,144,24
17662	Nassau	MANHASSET LAKEVILLE WI / Manhasset-Lakeville WD	O Nitrate Removal Searingtown Station, Upgrade Water Treatment Plant	43,000	\$3,409,300	65	\$976,553,54
17663	Suffolk	EAST FARMINGDALE WD / Babylon East Farmingdale WI	VOC Treatment at Plant No. 4, Upgrade Water Treatment Plant	7,500	\$4,398,512	65	\$980,952,05
16144	Orange	GOSHEN W.D. #1 (HAMBLETONIAN PARK) / Goshen (T)	New Ground Water Source, New Storage, Upgrade Distribution System	509	\$2,605,900	65	\$983,557,95
16737	Dutchess	DOVER RIDGE ESTATES / Beekman (T)	Upgrade Ground Water Source	250	\$266,500	65	\$983,824,45
17575	Fulton	NORTHAMPTON (T) WATER DISTRICT / Northampton (T)	Upgrade Storage, Upgrade Distribution System	1,000	\$6,303,627	65	\$990,128,08
18347	Cayuga	GENOA-KING FERRY WD / Genoa (T)	Upgrade Ground Water Source, Upgrade Transmission, Upgrade Distribution System	900	\$712,816	65	\$990,840,89
16576	Chemung	NORTHSTAR MHP / Leading Edge Properties	water softener system and, Upgrade Distribution System	400	\$93,113	65	\$990,934,01
18516	Steuben	GREENWOOD WATER DISTRICT / Greenwood (T)	New Fe/Mn Removal Treatment., New Water Treatment Plant, Upgrade Storage	330	\$856,356	65	\$991,790,36
18523	Albany	ALBANY CITY / Albany (C)	Comprehensive Capital Improvements., Upgrade Water Treatment Plant, Upgrade Storage	101,082	\$28,665,000	65 \$	1,020,455,36
17746	Ontario	RUSHVILLE VILLAGE / Rushville (V)	Upgrade Surface Water Treatment Rule Compliance Facility	621	\$1,969,200	65 \$	1,022,424,56

roject #	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankir	Cumulativ ng Total
17389	Onondaga	NORTHEAST LAFAYETTE WD / East Syracuse (V)	Replace lead service lines from the watermain to the property line to correct lead & copper exceedances., Upgrade Distribution System	250	\$444,445	65	\$1,022,869,012
17766	Broome	DEPOSIT (V) WATER DEPARTMENT / Deposit (V)	Upper NW Quadrant water main reconstruction, new river crossing, new telemetry system., Upgrade Transmission, Upgrade Distribution System	2,080	\$2,006,336	65	\$1,024,875,348
18089	Sullivan	MELODY LAKE ACRES / Thompson (T)	Upgrade Distribution System	150	\$2,510,000	65	\$1,027,385,348
18491	Sullivan	MELODY LAKE ACRES / Thompson (T)	Upgrade Distribution System	150	\$160,000	65	\$1,027,545,348
17193	Essex	AUSABLE FORKS WD / Jay (T)	New Water Treatment Plant, New Ground Water Source, New Storage	900	\$3,273,757	65	\$1,030,819,10
15750	Westchester	CORTLANDT CONSOLIDATED WD / Cortlandt (T)	Upgrade Storage, Upgrade Distribution System	28,369	\$4,000,000	65	\$1,034,819,10
18345	Herkimer	HERKIMER VILLAGE / Herkimer (V)	Replace Finished Water Transmission Main. Add UV disinfection at WTP., Upgrade Water Treatment Plant, Upgrade Transmission	7,606	\$300,000	65	\$1,035,119,108
18445	Steuben	WAYLAND VILLAGE / Wayland (V)	Water System Improvements., Upgrade Storage, Upgrade Distribution System	1,893	\$5,705,000	65	\$1,040,824,105
15040	Montgomery	PALATINE BRIDGE (V) WATER WORKS / Palantine Bridge (V)	Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Distribution System	890	\$985,750	65	\$1,041,809,855
17633	Steuben	SYLVAN BEACH WANETA LAKE WATER DISTRICT / Wayne (T)	New Complete System (New System)	921	\$4,175,175	65	\$1,045,985,030
17972	Cayuga	BRUTUS (T) WATER DISTRICT #8 / Brutus (T)	New (T) Brutus WD #8 (Cottle Road), Upgrade Distribution System, New Water District	400	\$1,920,334	65	\$1,047,905,364
18321	Chautauqua	NCCRWP / Chautauqua County	North Chautauqua County Regional Water Project., New Water District	31,000	\$11,750,000	65	\$1,059,655,364
16501	Erie	BLASDELL VILLAGE / Blasde (V)	Consolidation of the Village system with Erie County Water Authority, Upgrade Distribution System, New System Consolidation	3,200	\$2,515,000	65	\$1,062,170,364
18289	Oneida	ROME CITY / Rome (C)	New Storage, New Pump Station, New Distribution System	32,000	\$14,000,000	65	\$1,076,170,364
17036	Genesee	TOWN OF PEMBROKE WATER DISTRICT NO. 1 / Pembroke (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	2,000	\$3,860,000	65	\$1,080,030,364
17927	Lewis	WATER DISTRICT 4, EXT 1 / Watson (T)	New Ground Water Source, New Storage, Extend Distribution System	1,500	\$5,903,000	65	\$1,085,933,364
18165	Clinton	DANNEMORA (T) LEDGERS CORNERS WD / Dannemora (T)	Extend the Clinton County Correctional Facility water system to serve area with contaminated private wells, New Distribution System, New Water District	322	\$4,171,450	65	\$1,090,104,814
15483	Yates	BENTON WD #1 / Benton (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	308	\$639,000	65	\$1,090,743,814
18199	St.Lawrence	COOK STREET WD / Norfolk (T)	Extend Distribution System	300	\$1,122,000	65	\$1,091,865,814
16798	St.Lawrence	EAST NORFOLK WATER DISTRICT / Norfolk (T)	New system to serve area with private contaminated wells. , New Complete System (New System)	270	\$750,000	65	\$1,092,615,814
17826	Lewis	WATER DISTRICT NO. 10 / Lowville (T)	New Distribution System	240	\$507,000	65	\$1,093,122,814

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CODES	# County S See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	g Total
15578	Seneca	BURGESS ROAD WATER DISTRICT / Junius (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	200	\$699,100	65	\$1,093,821,914
16801	Broome	CHENANGO WD #8 / Chenango (T)	New Water District	100	\$121,000	65	\$1,093,942,914
16802	Broome	CHENANGO WD #4 / Chenango (T)	New Water District	100	\$112,450	65	\$1,094,055,364
15435	Washington	FORT EDWARD WD #2 (FT EDWARD V) / Fort Edward (T)	Extend Distribution System	80	\$650,000	65	\$1,094,705,364
17886	Oneida	HALSTEAD ROAD WD / Vienna (T)	Extend Distribution System	75	\$692,400	65	\$1,095,397,764
18443	Seneca	SERVEN, PACKWOOD, AND TOWNLINE ROADS / Waterloo (T)	Serven, Packwood, and Townline Roads (Joint Project with Towns of Geneva and Phelps)., Extend Distribution System, New Water District	31	\$148,922	65	\$1,095,546,680
17891	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Plant 3 VOC Removal, Upgrade Water Treatment Plant	81,760	\$3,530,840	60	\$1,099,077,520
17892	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Plant 7 VOC Removal, Upgrade Water Treatment Plant	81,760	\$5,575,390	60	\$1,104,652,916
17893	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Plant 4 VOC Removal, Upgrade Water Treatment Plant	81,760	\$973,350	60	\$1,105,626,266
17548	Albany	MENANDS VILLAGE / Menands (V)	Upgrade Pump Station, Upgrade Distribution System	3,900	\$6,936,000	60	\$1,112,562,260
18618	Tioga	CANDOR VILLAGE WATER DEPT. / Candor (V)	Source, treatment and distribution improvements. , Upgrade Ground Water Source, Upgrade Pump Station, Upgrade Distribution System	1,020	\$3,916,389	60	\$1,116,478,654
18592	Westchester	OAKRIDGE WATER DISTRICT IMPROVEMENTS / Lewisboro (T)	Upgrade Water Treatment Plant, Upgrade Storage	895	\$482,500	60	\$1,116,961,154
16474	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCMWFA	3rd City Tunnel, mnhtn borings; Restore shaft 23(C604); Riser Valve Controls, Delaware system(C347), Upgrade Transmission	6,552,718	\$35,000,000	60	\$1,151,961,154
16478	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCMWFA	3rd City tunnel and shafts, crit redund, dist press,Field services(C538B CM), Upgrade Transmission	6,552,718	\$470,000,000	60	\$1,621,961,154
17011	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCMWFA	City tunnel 3 stage 2, shafts19B-22B (C544B, C, E, H, P), Upgrade Transmission	6,552,718	\$35,000,000	60	\$1,656,961,154
17167	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCMWFA	City Tunnel 3, Stage 2, Shaft 15B East-Phase 1, Brooklyn-Queens (C545G), New Pump Station	6,552,718	\$8,000,000	60	\$1,664,961,154
17203	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCMWFA	City Tunnel 3, Stage 1, Shafts 8B and 15B, Phase 1 - Completion of Chlorination Booster Stations, Upgrade Distribution System	6,552,718	\$1,000,000	60	\$1,665,961,154
18408	Erie	ECWA MILLERSPORT HWYTRANSMISSION MAIN / ECWA	36 inch transmission main replacement Btwn Millersport Hwy & Sheriden Avenue Serves Amherst, Clarence, Newstead & Lancaster, Upgrade Transmission	228,869	\$851,894	60	\$1,666,813,04
18586	Erie	ECWA DIRECT / Erie County Water Authority	Ball Pump Station Transmission Main., Upgrade Transmission	228,869	\$5,921,820	60	\$1,672,734,868
17282	Dutchess	RHINEBECK VILLAGE WATER / Rhinebeck (V)	Upgrade Water Treatment Plant	4,300	\$365,200	60	\$1,673,100,068
16762	Cayuga	UNION SPRINGS VILLAGE / Union Springs (V)	New Water Treatment Plant	2,000	\$165,000	60	\$1,673,265,068

roject # CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranki	Cumulati [,] ng Total
18389	Chautauqua	FREDONIA VILLAGE / Fredonia (V)	Upgrade Water Treatment Plant, Upgrade Pump Station	10,400	\$620,687	60	\$1,673,885,75
15834	Wayne	PALMYRA VILLAGE / Palmyra (V)	New Pump Station	3,550	\$102,700	60	\$1,673,988,45
17301	Jefferson	ADAMS VILLAGE / Adams (V)	Upgrade Water Treatment Plant, Upgrade Storage,	2,000	\$0	60	\$1,673,988,45
FMP		ì	Upgrade Distribution System		NOTE: Financed through SF is Remaining Balance Not F	RF Market Runded With	ate Program-Cost Shown
17868	Dutchess	WOODHILL GREEN / Woodhil Green Condos	New Water Treatment Plant, New Ground Water Source, Upgrade Ground Water Source, New Storage, Upgrade Distribution System	483	\$2,279,500	60	\$1,676,267,95
15669	Orange	MONROE WD #12 (MONROE HILLS ESTATES) / Monroe (T)	New well house, storage tank and emergency generator; upgrade welll transmission., Upgrade Transmission, New Storage, New Pump Station	120	\$1,310,000	60	\$1,677,577,95
15213	Nassau	WESTBURY WD / Westbury W.D.	New Water Treatment Plant	20,500	\$4,120,000	60	\$1,681,697,98
18422	Livingston	MOUNT MORRIS VILLAGE / Mount Morris (V)	Upgrade Water Treatment Plant	3,500	\$320,000	60	\$1,682,017,95
16653 FMP	Delaware	WALTON VILLAGE / Walton (V)	Upgrade Controls, Upgrade Ground Water Source, Upgrade Distribution System	3,070	\$0 NOTE: Financed through SF is Remaining Balance Not F		
17037	Nassau	EAST WILLISTON (V) / East Williston (V)	Replacement of lead service lines to about 120 residences, New Other Expenses, New Other (OT)	2,503	\$456,000	60	\$1,682,473,9
16236 •MP	Dutchess	RED HOOK VILLAGE / Red Hook (V)	New Ground Water Source, Upgrade Ground Water Source, New Storage, Upgrade Distribution System	2,214	\$0 NOTE: Financed through SF is Remaining Balance Not F	60 RF Market Runded With	\$1,682,473,99 ate Program-Cost Showr Market Rate Financing
16957	Franklin	CHATEAUGAY V / Chateaugay (V)	Upgrade Distribution System	1,100	\$2,750,000	60	\$1,685,223,9
17547	Broome	WHITNEY POINT VILLAGE / Whitney Point (V)	New Wells, Main Street Wellfield/Pumphouse Improvements., Upgrade Ground Water Source, New Ground Water Source	1,054	\$569,400	60	\$1,685,793,3
18092	Chenango	SO. NEW BERLIN WATER DISTRICT / New Berlin (T)	Refinance Existing Water System Debt., New Ground Water Source, Upgrade Distribution System	400	\$272,000	60	\$1,686,065,3
17883	Ulster	NEW PALTZ (VILLAGE) WATER DIST / New Paltz (V)	Construct mains in Northern portion of Village to loop system, Upgrade Distribution System	5,600	\$759,625	60	\$1,686,824,9
18525	Delaware	HANCOCK VILLAGE / Hancock Village	Village wide water system improvements., Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	1,189	\$4,000,000	60	\$1,690,824,9
17787	Schoharie	SCHOHARIE VILLAGE / Schoharie (V)	Water System Improvements., Upgrade Water Treatment Plant, Upgrade Storage, New Pump Station, Upgrade Distribution System	1,030	\$1,100,000	60	\$1,691,924,9
17097	Orleans	MEDINA VILLAGE / Medina (V)	Upgrade Distribution System	6,500	\$4,088,085	60	\$1,696,013,0
17092	Otsego	LAURENS VILLAGE / Laurens (V)	New Storage, Upgrade Distribution System	381	\$1,236,000	60	\$1,697,249,0
6163	Cayuga	THROOP WD NO1 / Throop (T)	Extend Distribution System, Upgrade Distribution System	400	\$1,960,142	60	\$1,699,209,2
18611	Cayuga	SENNETT WD #1 / Sennett (T)	WD #3 Improvements and WD #1 Extension., Upgrade Storage, New Distribution System, Upgrade Distribution System	200	\$2,969,000	60	\$1,702,178,2
16512	Wayne	OLD LYONS-NEWARK ROAD WD / Lyons (T)	New Transmission	365	\$207,000	60	\$1,702,385,2

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CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	ng Total
15078	Orange	HOLIDAY MOBILE PARK INC / Mid-Hudson Park Management	Upgrade Distribution System, System Consolidation	250	\$412,000	60	\$1,702,797,20
18049	Erie	CONCORD TOWN WATER SYSTEM / Concord (T)	Extend Distribution System	125	\$335,000	60	\$1,703,132,20
16814	Ontario	WEST BLOOMFIELD WD / West Bloomfield (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	1,500	\$231,750	60	\$1,703,363,95
16886	Ontario	WEST BLOOMFIELD WD / West Bloomfield (T)	County Road 35 and Dugway Road. , Extend Distribution System	1,500	\$195,513	60	\$1,703,559,47
18597	Seneca	EXTENSION NO. 3 WATER DISTRICT / Junius (T)	Extension No. 3 Water District. (Four Town WD)., Extend Distribution System	1,471	\$1,278,000	60	\$1,704,837,47
18187	Genesee	TOWNLINE WATER PROJECT / Batavia (T)	Extend Distribution System	500	\$6,300,000	60	\$1,711,137,47
18200	Jefferson	LORRAINE WD1/ELLISBURG WD3 / Lorraine (T)	New Pump Station, Extend Distribution System	300	\$4,190,000	60	\$1,715,327,47
16767	Seneca	ROUTE 96 WATER DISTRICT / Waterloo (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	202	\$1,845,512	60	\$1,717,172,98
16921	Jefferson	ADAMS (T) WD #2 / Adams (T)	New system to serve area with private contaminated wells. , New Complete System (New System)	190	\$1,509,000	60	\$1,718,681,98
17616	Oneida	VIENNA (T) / Vienna (T)	New Distribution System	150	\$210,000	60	\$1,718,891,98
18045	Genesee	CREEK RD. WD / Batavia (T)	New Water District	136	\$1,407,623	60	\$1,720,299,60
17895	Livingston	LONG POINT ROAD WD / Geneseo(T)	Extend Water District	100	\$1,115,000	60	\$1,721,414,60
17771	Albany	MARTINS HILL ROAD WATER DISTRICT / Coeymans (T)	RExtend distribution from Village of Ravena to serve Martins Hill Road Water District., Extend Distribution System, New Water District	66	\$314,150	60	\$1,721,728,75
16916	Wayne	ARCADIA (T) WATER SYSTEM / Arcadia (T)	Extend Distribution System	60	\$200,000	60	\$1,721,928,75
16516	Suffolk	WEST NECK WATER SUPPLY / Shelter Island (T)	Upgrade Distribution System	100	\$550,000	55	\$1,722,478,75
17665	Suffolk	GREENLAWN WATER DISTRICT / Greenlawn Water District	VOC Treatment at Plant No. 11, Upgrade Water Treatment Plant	42,000	\$1,930,784	55	\$1,724,409,53
17664	Suffolk	DIX HILLS WD / Town of Huntington / Dix Hills	VOC Treatment at Plant No.11, Upgrade Water Treatment Plant	34,522	\$2,277,330	55	\$1,726,686,86
15616	Ulster	PORT EWEN WATER DISTRICT / Esopus (T)	New Storage	4,800	\$3,729,000	55	\$1,730,415,86
15811	Onondaga	SKANEATELES VILLAGE / Skaneateles (V)	Improve disinfection contact time., Upgrade Transmission	2,610	\$1,600,000	55	\$1,732,015,86
18135 FMP	Saratoga	ROUND LAKE VILLAGE (CPWA) / Round Lake (V)	Disinfection Byproduct Reduction., New Water Treatment Plant	650	\$0 NOTE: Financed through SF is Remaining Balance Not Fi	55 RF Market Ra	\$1,732,015,869 te Program-Cost Shown larket Rate Financing
18584	Rensselaer	BERLIN WATER DISTRICT # 2 / Berlin (T)	Replace Storage. Upgrade Well Pumps and System Controls., Upgrade Ground Water Source, Upgrade Storage	700	\$2,497,000	55	\$1,734,512,86

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roject #	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranki	Cumulativ ng Total
18179	Dutchess	DOVER RIDGE ESTATES / Beekman (T)	New Water Treatment Plant, New Ground Water Source, Upgrade Ground Water Source, New Storage, Upgrade Distribution System	250	\$1,019,860	55	\$1,735,532,72
18459	Madison	MOUNT PLEASANT (CAZ.CNTRY EST) / Cazenovia (T)	Mount Pleasant WD Improvements., Upgrade Ground Water Source	75	\$29,726	55	\$1,735,562,45
17632	St.Lawrence	CANTON VILLAGE / Canton (V)	New Ground Water Source, Upgrade Transmission	7,055	\$8,596,774	55	\$1,744,159,22
15430	Putnam	BREWSTER VILLAGE / Brewster (V)	New Storage	2,000	\$1,628,000	55	\$1,745,787,22
15042	Genesee	ALEXANDER VILLAGE / Alexander (V)	New Storage	781	\$880,425	55	\$1,746,667,65
18659	Albany	WESTERLO WD 1 / Westerlo	Aeration for for DBP treatment at well sources, Upgrade Water Treatment Plant	265	\$200,000	55	\$1,746,867,65
16211	Niagara	NIAGARA WATER IMPROVEMENT AREA / Niagara County	Contract 15G, E., Upgrade Water Treatment Plant, Upgrade Transmission	8,978	\$6,526,857	55	\$1,753,394,51
15846	Essex	MORIAH WD / Moriah (T)	Upgrade Distribution System	3,100	\$606,876	55	\$1,754,001,38
18540	Chautauqua	WD 2 EXT 1 NORTH & WTP RELOCATION / Chautauqua (T)	New Surface Water Treatment Rule Compliance Facility, Extend Transmission, Extend Distribution System	230	\$5,125,280	55	\$1,759,126,66
17437	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCWMFA	Catskill& Delaware UV Disinfection, New Water Treatment Plant	6,552,718	\$1,400,000,000	55	\$3,159,126,66
16571	Franklin	HARRIETSTOWN (T) / Harrietstown (T)	Upgrade Distribution System	5,621	\$710,800	55	\$3,159,837,46
18282	Oswego	CLEVELAND VILLAGE / Cleveland (V)	New Ground Water Source, Upgrade Storage, Upgrade Distribution System	925	\$1,459,200	55	\$3,161,296,66
18064	Oneida	FORESTPORT WATER DISTRICT / Foresport (T)	New Ground Water Source	900	\$390,000	55	\$3,161,686,66
18093	Oswego	WATER DISTRICT #2 / Sandy Creek (T)	Upgrade Distribution System	202	\$1,708,000	55	\$3,163,394,66
15786	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper Mohawk Valley Reg. WB	Gilbert Road Storage Tank., Upgrade Storage	120,000	\$150,000	55	\$3,163,544,66
15865	Oneida	MOHAWK VALLEY WATER AUTHORITY / UMVRWB	Pleasant Street. Upper Mohawk Valley Regional Water Board, Upgrade Distribution System	120,000	\$1,600,000	55	\$3,165,144,66
18622	Allegany	ALFRED VILLAGE WATER SUPPLY / Alfred (V)	Upgrade Transmission, Upgrade Storage, Upgrade Pump Station, Upgrade Distribution System	3,500	\$4,836,000	55	\$3,169,980,66
18301	Steuben	PAINTED POST VILLAGE / Painted Post (V)	Ground Water Source and Treatment Improvements., Upgrade Ground Water Source	1,842	\$169,274	55	\$3,170,149,94
18015	Yates	DUNDEE VILLAGE / Dundee (V)	Upgrade Storage, Upgrade Distribution System	1,638	\$6,913,360	55	\$3,177,063,30
18007	Cortland	MARATHON VILLAGE / Marathon (V)	New Storage, New Pump Station, Upgrade Distribution System	1,107	\$2,947,345	55	\$3,180,010,64
17940	Delaware	ROXBURY WATER DISTRICT / Roxbury (T)	Upgrade Storage, Upgrade Distribution System	755	\$1,423,000	55	\$3,181,433,64

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CODES	See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranki	Cumulati [,] ng Total
17599	Sullivan	EDGEWOOD LAKES, INC. / Edgewood Lakes Inc.	Replace hydropneumatic tank, New Storage	17	\$9,000	55	\$3,181,442,64
18642	Onondaga	SYRACUSE CITY / Syracuse (C)	Beech St Pump Station Upgrade., Upgrade Pump Station	192,000	\$350,000	55	\$3,181,792,64
17867	Rensselaer	TROY CITY PWS / Troy (C)	Replace raw water transmission mains between Tomhannock and Troy WTP., Upgrade Transmission	49,170	\$41,200,000	55	\$3,222,992,64
18272 FMP	Rensselaer	TROY CITY PWS / Troy (C)	Replace 33" transmission main serving Troy low pressure zones, Waterford, and Halfmoon., Upgrade Distribution System	49,170	\$0 NOTE: Financed through SF is Remaining Balance Not F	55 RF Market R	\$3,222,992,64 ate Program-Cost Shown
15546 FMP	Cayuga	AUBURN / Auburn (C)	NYS Route 34 and York Street Water Main Replacement., Upgrade Distribution System	29,788	\$0 NOTE: Financed through SF	55 RF Market R	\$3,222,992,64 ate Program-Cost Shown
16906 FMP	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Transmission main, Mountainville Wells and Treatment, (2) pump stations. Related to Project DWSRF 18208, New Water Treatment Plant, New Ground Water Source, New Transmission, New Pump Station	21,750	\$0 NOTE: Financed through SF is Remaining Balance Not F	55 RF Market R	\$3,222,992,64 ate Program-Cost Shown
17951	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Redevelopment of Wells 6 and 13A and new well at Well 13 Well Field, New Ground Water Source, Upgrade Ground Water Source	21,750	\$3,805,747	55	\$3,226,798,39
17952	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Redevelop wells at the Star Expansion Well Field, Upgrade Ground Water Source	21,750	\$4,452,690	55	\$3,231,251,08
18208	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Interconnection NYC Aqueduct, Water Filtration Plant, Transmission main. Related to project DWSRF 16906, New Water Treatment Plant, New Transmission, New Inter-Connection	21,750	\$20,701,684	55	\$3,251,952,76
18449	Montgomery	FORT PLAIN (V) WATER WORKS / Fort Plain (V)	Upgrade Transmission, Upgrade Storage, Upgrade Pump Station, Upgrade Distribution System	2,400	\$1,500,000	55	\$3,253,452,7
18522	Chenango	NEW BERLIN VILLAGE / New Berlin (V)	Distribution, source, and storage improvements., Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	1,500	\$4,877,339	55	\$3,258,330,10
17610	Montgomery	AMSTERDAM (T) / Amsterdam(T)	New Storage, New Pump Station, Extend Distribution System	400	\$4,506,250	55	\$3,262,836,3
17027	Oneida	MOHAWK VALLEY WATER AUTHORITY / Whitestown (T)	The UMVRWB will extend the 12 inch line along Sutiff Road and NYS route 233 and connect to Village of Camelot., Extend System Consolidation	120,000	\$629,000	55	\$3,263,465,3
15724	Chautauqua	LAKEWOOD VILLAGE / Lakewood (V)	New Transmission, New Pump Station, Inter-Connection	3,258	\$870,000	55	\$3,264,335,3
17670	Erie	EDEN WD#7 / Eden (T)	Eden WD#7, New Storage, New Distribution System	1,800	\$5,460,000	55	\$3,269,795,3
15561	Jefferson	WATERTOWN (T) / Watertown (T)	n New system to serve area with private contaminated wells. , New Complete System (New System), New Storage, New Distribution System	530	\$2,547,476	55	\$3,272,342,8
17673	Erie	EDEN WD#2 / Eden (T)	Eden WD#2 Shadagee Road Water Project Pump Station and Waterlines, New Pump Station, New Distribution System	500	\$5,280,000	55	\$3,277,622,8
17832	Westchester	KENSICO WATER DISTRICT Mount Pleasant	/ Locust Road Water Main Extension, Extend Distribution System	17,452	\$8,000,000	55	\$3,285,622,8
18628	Erie	ECWA NEWSTEAD / Newstead (T)	Knapp Road Service Extension., Extend Distribution System	5,319	\$1,325,000	55	\$3,286,947,8
18010	Oswego	TOWN/VILLAGE JOINT WATER PROJECT / Parish (T	Serve private contaminated/poor yielding wells., Extend) Distribution System	1,200	\$10,150,000	55	\$3,297,097,8
17899	Genesee	WD II / Alabama (T)	Extend Water District	1,056	\$5,416,206	55	\$3,302,514,0

roject # CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranki	Cumulati ng Total
15339	Erie	EAST HILL WATER DISTRICT NO. 3 / Boston (T)	New Storage, New Pump Station, Extend Distribution System	800	\$3,708,000	55	\$3,306,222,03
17220	Cayuga	VICTORY (T) WD #2 / Victory (T)	Extend Distribution System	612	\$3,389,601	55	\$3,309,611,64
15090	Schenectady	PRINCETOWN WATER SUPPLY / Princetown (T)	Extend Distribution System	600	\$929,060	55	\$3,310,540,70
15092	Schenectady	PRINCETOWN WATER SUPPLY / Princetown (T)	Extend Distribution System	600	\$632,420	55	\$3,311,173,12
16949	Schenectady	PRINCETOWN WATER SUPPLY / Princetown (T)	Extend Distribution System	600	\$495,430	55	\$3,311,668,5
17636	Schenectady	PRINCETOWN WATER SUPPLY / Princetown (T)	Extend Distribution System	600	\$286,340	55	\$3,311,954,89
16908	Chautauqua	BUSTI (T) WATER DISTRICT #3 / Busti (T)	Extend Distribution System	450	\$750,000	55	\$3,312,704,89
18047	Genesee	RTE 98 WD / Batavia (T)	New Water District the serve areas East and West of Rte. 98, New Water District	318	\$5,322,464	55	\$3,318,027,3
18050	Yates	BENTON WD #1 /	Extend Distribution System	308	\$731,000	55	\$3,318,758,3
17455	Franklin	WATER DISTRICT #3 / Malone (T)	New Distribution System, System Consolidation, New System Consolidation	300	\$1,328,000	55	\$3,320,086,3
16851	Erie	AURORA (T) WATER IMP. AREA NO. 5 / Aurora (T)	Extend Distribution System	210	\$613,500	55	\$3,320,699,8
15089	Schenectady	PRINCETOWN (T) - WD#1 / Princetown (T)	Extend Distribution System	183	\$860,050	55	\$3,321,559,9
16804	Broome	STILLWATER RD WD#6 / Conklin (T)	Extend Distribution System	173	\$412,782	55	\$3,321,972,6
15545	Ontario	OAKMOUNT ROAD WATER SYSTEM / East Bloomfield (T)	New Storage, Extend Distribution System	150	\$2,224,000	55	\$3,324,196,6
17677	Genesee	WATER DISTRICT #5 / Stafford (T)	Extend Distribution System	123	\$927,000	55	\$3,325,123,6
17478	Clinton	ROUTE 11 WD / Champlain (T)	Extend Distribution System	100	\$1,267,380	55	\$3,326,391,0
17768	Genesee	WATER DISTRICT #8 / Stafford (T)	New Distribution System	90	\$859,700	55	\$3,327,250,7
17676	Genesee	WATER DISTRICT #7 / Stafford (T)	Extend Distribution System	75	\$679,700	55	\$3,327,930,4
8046	Genesee	PRATT RD. WD / Batavia (T)	New Water District	55	\$1,067,974	55	\$3,328,998,4
17479	Clinton	WEST SERVICE ROAD WD / Champlain (T)	Extend Distribution System	30	\$675,284	55	\$3,329,673,7
18003	Erie	CATTARAUGUS STREET WATER DISTRICT / Concord	New Distribution System, New Water District	13	\$325,000	55	\$3,329,998,7

roject # CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	Cumulativ g Total
5134	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	Inter-Connection	29,000	\$252,041	50	\$3,330,250,76
15140	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	Upgrade Ground Water Source	29,000	\$214,327	50	\$3,330,465,091
17584	Westchester	ARBOR HILLS WATER WORKS / Arbor Hills Waterworks	New wells, storage and booster pump., New Ground Water Source, New Storage	180	\$725,000	50	\$3,331,190,091
18532	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	New Water Treatment Plant	30,000	\$38,295,552	50	\$3,369,485,643
18606	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	Upgrade Eastline Road Interconnection with SCWA., Upgrade Inter-Connection	29,000	\$1,123,750	50	\$3,370,609,393
18352	Ontario	CANANDAIGUA-FARMINGTO CONSOLIDATED W.D. / Farmington (T)	Brickyard Road Tank and Transmission main Improvements., New Transmission, Upgrade Storage, Upgrade Distribution System	11,400	\$9,036,000	50	\$3,379,645,393
18217	Tompkins	ULYSSES WD #3 / Ulysses (T	Upgrade Ground Water Source, Upgrade Ground Water Source, New Inter-Connection	400	\$943,600	50	\$3,380,588,993
17572	Schoharie	SHARON SPRINGS VILLAGE / Sharon Springs (V)	Water system improvements., Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	547	\$1,689,400	50	\$3,382,278,393
18585	Rensselaer	PETERSBURGH WATER DISTRICT / Petersburgh (T)	Address PFAS, Develop Additional GW Source, Storage and Distribution Improvements., Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Storage, Upgrade Distribution System	240	\$617,475	50	\$3,382,895,868
16188	Chautauqua	WESTFIELD VILLAGE / Westfield (V)	Upgrade Water Treatment Plant	3,450	\$2,150,000	50	\$3,385,045,868
18218	Livingston	LIMA VILLAGE / Lima (V)	Replacement and extension of water mains, meter replacement, rehab of storage tank., Upgrade Storage, Upgrade Pump Station, Upgrade Distribution System, Extend Distribution System	2,850	\$3,997,000	50	\$3,389,042,868
18232 FMP	Jefferson	ADAMS VILLAGE / Adams (V)	Upgrade Ground Water Source, Upgrade Distribution System	2,000	\$0 NOTE: Financed through S is Remaining Balance Not I	50 SRF Market Rati Funded With M	\$3,389,042,868 e Program-Cost Shown arket Rate Financing
18346 FMP	Delaware	DENVER WATER DISTRICT / Roxbury (T)	Denver Water Disrict., New Ground Water Source, Upgrade Distribution System	361	\$0 NOTE: Financed through S is Remaining Balance Not I	50 SRF Market Rate Funded With M	\$3,389,042,868 e Program-Cost Shown arket Rate Financing
15355	Schenectady	SCHENECTADY CITY WATER WORKS / Schenectady (C)	Corrosion Control & Cleaning of Tansmission Mains, Upgrade Transmission	61,821	\$1,248,389	50	\$3,390,291,257
16978	Oswego	OSWEGO CITY / Oswego (C)	Upgrade Water Treatment Plant	29,400	\$4,532,000	50	\$3,394,823,257
16760	Nassau	ROCKVILLE CENTRE (V) / Rockville (V)	Design & construction new iron filtration facility at wellfield # 1, southside high school, iron removing plant, New Water Treatment Plant	24,700	\$3,012,750	50	\$3,397,836,007
18209 FMP	Ulster	KINGSTON (CITY) WATER DISTRICT / Kingston (C)	Upgrade Transmission	24,000	\$0 NOTE: Financed through S is Remaining Balance Not I	50 SRF Market Rati Funded With M	\$3,397,836,007 e Program-Cost Shown arket Rate Financing
18629	Cattaraugus	OLEAN CITY / Olean (C)	Stardust Pump Station replacement project. , Upgrade Pump Station	15,500	\$686,289	50	\$3,398,522,297
17218	Chautauqua	FREDONIA VILLAGE / Fredonia (V)	Replacement of aged water mains to address significant water main breaks., Upgrade Distribution System	10,400	\$1,650,000	50	\$3,400,172,297
18256	Broome	CHENANGO CONSOLIDATED WD #1 / Chenango (T)	New well and appurtenances as redundancy for Northgate Well., New Ground Water Source	9,200	\$2,200,745	50	\$3,402,373,042
16627	Nassau	CARLE PLACE WD / Carle	Wells #3 & #4, Terrace Drive, Carle Place, NY, New	9,005	\$1,510,800	50	\$3,403,883,842

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CODES	See legend*	Borrower	Description	Pop.	Project Cost	Rankii	ng Total
8215	Delaware	DELHI VILLAGE / Delhi (V)	New well source for redundancy and replace distribution mains., New Ground Water Source, Upgrade Distribution	3,833	\$0	50	\$3,403,883,842
MP			System		NOTE: Financed through SI is Remaining Balance Not F	RF Market Ra unded With I	ate Program-Cost Shown Market Rate Financing
15240	Jefferson	ALEXANDRIA VILLAGE / Alexandria Bay (V)	Upgrade Surface Water Source, Upgrade Storage, Upgrade Distribution System	1,900	\$3,048,188	50	\$3,406,932,030
18284 FMP	Sullivan	STEVENSVILLE WD / Liberty (T)	Upgrade Ground Water Source, New Storage, Upgrade Distribution System	1,200	\$0 NOTE: Financed through SI is Remaining Balance Not F	50 RF Market Ra Funded With I	\$3,406,932,030 ate Program-Cost Shown Warket Rate Financing
18386	Clinton	REDFORD WATER DISTRICT / Saranac (T)	Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	486	\$1,984,430	50	\$3,408,916,460
17319	Putnam	MOUNTAIN BROOK HOMES of Southeast (T)	New Water Treatment Plant, New Ground Water Source	176	\$427,000	50	\$3,409,343,460
18465	Nassau	WA OF WESTERN NASSAU / WAWNC	Wellhead Treatment Upgrades at Station No. 57, Upgrade Water Treatment Plant	120,000	\$8,918,280	50	\$3,418,261,740
18377 FMP	Albany	ALBANY CITY /	Upper Washington Ave Corridor Improvements., New Storage, New Pump Station	101,082	\$0 NOTE: Financed through SI is Remaining Balance Not F	50 RF Market Ra	\$3,418,261,740 ate Program-Cost Shown
18378 FMP	Albany	ALBANY CITY / Albany (C)	Replace Gas CL2 system., Upgrade Water Treatment Plant	101,082	\$0 NOTE: Financed through SI is Remaining Balance Not F	50 RF Market Ra	\$3,418,261,740 ate Program-Cost Shown
18294	Niagara	LOCKPORT CITY WTP / Lockport (C)	Upgrade Transmission	22,279	\$0	50	\$3,418,261,740
18304	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Installation of water main to serve the Woodland Acres Community, New Transmission	15,000	\$1,012,500	50	\$3,419,274,240
16880	Seneca	INTERLAKEN VILLAGE / Interlaken (V)	Upgrade Ground Water Source	650	\$320,807	50	\$3,419,595,047
17226	Franklin	CHATEAUGAY (T) WD#1 / Chateaugay (T)	New Water District	100	\$114,075	50	\$3,419,709,122
18486	Nassau	SOUTH FARMINGDALE WD / South Farmingdale WD	Installation of iron removal system at Well No. 1-4., Upgrade Water Treatment Plant	44,700	\$2,701,892	50	\$3,422,411,014
18319	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Upgrade Water Treatment Plant	24,700	\$4,779,250	50	\$3,427,190,264
18288	Nassau	LIDO-POINT LOOKOUT WD / Hempstead (T)	Iron Removal - Well 3., Upgrade Water Treatment Plant	6,000	\$4,400,000	50	\$3,431,590,264
15297	Cortland	HOMER VILLAGE-NEWTON WATER WORKS / Homer (V)	Upgrade Distribution System	4,368	\$440,000	50	\$3,432,030,264
18223	Niagara	NIAGARA FALLS (C) / Niagara Falls (C)	a 72nd Street Water Main Replacement., Upgrade Distribution System	29,745	\$270,530	50	\$3,432,300,794
18206	Cortland	CORTLAND (C) / Cortland (C)	Clinton Avenue Distribution System Upgrade., Upgrade Distribution System	20,095	\$2,009,463	50	\$3,434,310,257
17921	Oneida	EUREKA ROAD WD / Westmoreland (T)	New Pump Station, New Distribution System	35	\$180,000	50	\$3,434,490,257
18558	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / SCWA	Extend water to Wainscott Water Supply District, Extend Distribution System	1,009,264	\$14,606,927	50	\$3,449,097,184
16330	Monroe	MCWA SHOREMONT WTP / Monroe Co. Water Authority	System Consolidation	310,000	\$1,772,057	50	\$3,450,869,241

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CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankii	Cumulativ ng Total
17189	Jefferson	CAPE VINCENT TOWN WD 1 / Cape Vincent (T)	New system to serve area with private contaminated wells. , New Distribution System	2,500	\$1,085,200	50	\$3,451,954,44
16698	Ontario	GENEVA (T) / Geneva (T)	New Storage, New Distribution System	1,500	\$2,541,000	50	\$3,454,495,44
15109	Seneca	VARICK/ROMULUS WATER PROJECT / Varick (T)	Extend Distribution System	850	\$3,100,000	50	\$3,457,595,44
17596	Tioga	SPENCER (V) / Spencer (V)	New Complete System (New System), New System Consolidation	731	\$7,865,000	50	\$3,465,460,44
17058	Jefferson	HOUNSFIELD WD 2 / Hounsfield (T)	Extend Distribution System	500	\$794,439	50	\$3,466,254,88
18180	Jefferson	CAPE VINCENT (T) WD#7 / Cape Vincent (T)	New Distribution System	495	\$4,206,520	50	\$3,470,461,40
16205	Oswego	SENECA HILLS HEALTH CAMPUS / Volney (T)	Upgrade Distribution System	450	\$1,115,000	50	\$3,471,576,40
18320	Seneca	RT 89 WATER DISTRICT / Romulus (T)	NYS Route 89 Water District., New Water District	400	\$2,772,000	50	\$3,474,348,40
15613	Livingston	YORK (T) WD NO. 2 / York (T)) Extend Distribution System	350	\$526,330	50	\$3,474,874,73
17223	Cayuga	WEST GENESEE STREET WATER DISTRICT / Aurelius (T)	Extend Distribution System	175	\$1,198,000	50	\$3,476,072,73
17315	Cayuga	MORAVIA (T) WATER DISTRICT NO. 1 / Moravia (T)	New Pump Station, Extend Distribution System	162	\$663,320	50	\$3,476,736,05
17671	Erie	EDEN WD#5 / Eden (T)	Eden WD#5, New Distribution System	150	\$5,880,000	50	\$3,482,616,05
16575	Genesee	BARBARY COAST MHP / Affordable Great Locations	Extend Distribution System	50	\$82,700	50	\$3,482,698,75
18011	Oneida	ROUTE 5 WD / Vernon (T)	Serve private contaminated/poor yielding wells., Extend Distribution System	30	\$8,157,600	50	\$3,490,856,35
18442	Ontario	WD NO. 13 / Geneva (T)	Water District #13 (Joint Project with Towns of Phelps and Waterloo)., Extend Distribution System, New Water District	29	\$91,176	50	\$3,490,947,52
17860	Nassau	JERICHO WD / Oyster Bay (T) VOC treatment at Kirby Lane., Upgrade Water Treatment Plant	58,000	\$2,215,000	45	\$3,493,162,52
17862	Nassau	JERICHO WD / Oyster Bay (T) New well at Well #28 site., New Ground Water Source	58,000	\$2,150,000	45	\$3,495,312,52
16168	Saratoga	SARATOGA SPRINGS CITY / Saratoga Springs (C)	Upgrade Water Treatment Plant, Upgrade Surface Water Source, New Transmission, New Pump Station	26,525	\$15,820,000	45	\$3,511,132,52
18483	Westchester	CROTON-ON-HUDSON VILLAGE / Croton-on-Hudson (V)	Upgrade Water Treatment Plant	7,100	\$181,100	45	\$3,511,313,62
16136	Westchester	ELMSFORD VILLAGE / Elmsford (V)	Upgrade Water Treatment Plant	4,600	\$1,000,000	45	\$3,512,313,62
18365	Steuben	SOUTH CORNING VILLAGE / South Corning (V)	New Water Treatment Plant, New Ground Water Source, New Storage	1,147	\$6,308,000	45	\$3,518,621,62

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CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	Cumulativ _{ig} Total
18450	Wayne	WILLIAMSON TOWN WD / Williamson (T)	WTP Upgrades., Upgrade Water Treatment Plant	6,000	\$9,000,000	45	\$3,527,621,626
18608	Livingston	LIVONIA VILLAGE / Livonia (V)	Distribution upgrades along Shelly Rd and Meadow Drive. , Upgrade Distribution System	1,360	\$300,000	45	\$3,527,921,626
17941	Herkimer	MIDDLEVILLE (V) WATER WORKS / Middleville (V)	Upgrade Ground Water Source, Upgrade Pump Station, Upgrade Distribution System	725	\$3,453,415	45	\$3,531,375,041
16073	Rensselaer	PETERSBURGH WATER DISTRICT / Petersburg (T)	Upgrade Ground Water Source	240	\$109,154	45	\$3,531,484,195
18058 FMP	Ulster	KINGSTON (CITY) WATER DISTRICT / City of Kingston Water Dep.	Replacement of Mink Hollow Raw Water Intake, Upgrade Other Expenses, Upgrade Other (OT)	24,000	\$0 NOTE: Financed through SF is Remaining Balance Not F	45 RF Market Ra	\$3,531,484,195 te Program-Cost Shown larket Rate Financing
18082	Madison	ONEIDA CITY / Oneida (C)	Replace RW transmission main crossing of Fish Creek., Upgrade Transmission	12,000	\$2,309,000	45	\$3,533,793,195
17191	Yates	PENN YAN VILLAGE / Penn Yan (V)	Upgrade Water Treatment Plant	5,248	\$1,300,000	45	\$3,535,093,195
17982	Steuben	PRATTSBURGH WATER DISTRICT / Prattsburgh (T)	Upgrade Storage, Upgrade Distribution System	850	\$1,485,415	45	\$3,536,578,609
17929 FMP	Steuben	PINEWOOD ACRES WATER DISTRICT / Corning	Upgrade Storage, Upgrade Pump Station, Upgrade Distribution System	168	\$0 NOTE: Financed through SF is Remaining Balance Not F		
18403	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co Water Authority	Installation of new watermain to improve service in East Farmingdale., New Distribution System, New Inter-Connection	1,009,264	\$929,943	45	\$3,537,508,552
18433 FMP	Albany	ALBANY CITY / Albany Municipal Finance Auth	Interconnection improvements between the Town of Colonie and the City of Albany, Upgrade Distribution System	101,082	\$0 NOTE: Financed through SF is Remaining Balance Not F		
15353	Schenectady	SCHENECTADY CITY WATER WORKS / Schenectady (C)	R Distribution improvements - Elimination of deadends, Upgrade Distribution System	61,821	\$1,170,150	45	\$3,538,678,702
15986	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Upgrade Distribution System	55,593	\$390,000	45	\$3,539,068,702
15988	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	McKoon Ave., West Rivershore Dr., Upgrade Distribution System	55,593	\$466,920	45	\$3,539,535,622
18637	Nassau	GLEN COVE CITY / Glen Cove (C)	New Packed Tower Aeration System at the Seaman Rd Station., New Water Treatment Plant, Upgrade Ground Water Source, New Transmission, New Pump Station	28,000	\$5,150,000	45	\$3,544,685,622
16749	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Upgrade Pump Station	21,750	\$872,247	45	\$3,545,557,869
17945	Sullivan	MONTICELLO VILLAGE / Monticello (V)	Upgrade Water Treatment Plant, New Storage, Upgrade Distribution System	8,000	\$5,232,400	45	\$3,550,790,269
18614	Greene	CATSKILL VILLAGE / Catskill (V)	Storage, Distribution, and Booster Pump Improvements., New Storage, New Pump Station, Upgrade Distribution System	8,000	\$5,270,000	45	\$3,556,060,269
17419 FMP	Dutchess	WAPPINGERS FALLS VILLAGE / Wappinger Falls (V)	New Storage, Upgrade Distribution System	6,000	\$0 NOTE: Financed through SF is Remaining Balance Not F		
18641	Oneida	MOHAWK CORRECTIONAL FACILITY (SWP) / MVWA	New transmission pipline., New Transmission	3,892	\$10,233,000	45	\$3,566,293,269
18406	Wyoming	WARSAW VILLAGE / Warsaw (V)	Upgrade Water Treatment Plant, Upgrade Distribution System	3,850	\$4,988,250	45	\$3,571,281,519

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CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	Cumulativ g Total
17055	Herkimer	FRANKFORT (V) WATER WORKS / Frankfort (V)	New Ground Water Source	2,995	\$481,691	45	\$3,571,763,210
17057	Herkimer	FRANKFORT (V) WATER WORKS / Frankfort (V)	Upgrade Distribution System	2,995	\$1,971,007	45	\$3,573,734,217
18087	Oswego	PULASKI VILLAGE / Pulaski (V)	Upgrade Distribution System	2,398	\$18,849,810	45	\$3,592,584,027
18228	Herkimer	DOLGEVILLE (V) PWS / Dolgeville (V)	Upgrade transmission and demo out of service RW chlorination building., Upgrade Transmission	2,166	\$150,475	45	\$3,592,734,502
17262	Orleans	HOLLEY VILLAGE / Holley (V)	NYS Route 31., Upgrade Distribution System	2,150	\$210,243	45	\$3,592,944,745
18607	Jefferson	ALEXANDRIA VILLAGE / Alexandria Bay (V)	Improvement and replacement of storage tanks, and replacement of portions of water mains., Upgrade Storage, Upgrade Distribution System	1,900	\$2,500,000	45	\$3,595,444,745
17540	Genesee	OAKFIELD VILLAGE / Oakfield (V)	Upgrade Transmission, Upgrade Storage, Upgrade Distribution System	1,805	\$2,864,100	45	\$3,598,308,845
18198 FMP	Chenango	OXFORD VILLAGE / Oxford (V)	Upgrades to valve vault, distribution & transmission mains., Upgrade Transmission, Upgrade Distribution System	1,738	\$0 NOTE: Financed through SI is Remaining Balance Not F	45 RF Market Rat	\$3,598,308,845 e Program-Cost Shown arket Rate Financing
15547	Allegany	FRIENDSHIP TOWN WATER DISTRICT / Friendship (T)	Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	1,380	\$1,030,000	45	\$3,599,338,845
16723	Chemung	WELLSBURG VILLAGE / Wellsburg (V)	Upgrade Distribution System	631	\$644,700	45	\$3,599,983,54
18424	Wayne	SHAKER HEIGHTS WD / Wayne Co. Wtr&Sewer Authority	Regional Storage and Distribution Improvements., New Storage, Upgrade Pump Station, New Distribution System	363	\$10,000,000	45	\$3,609,983,545
15287	Cortland	VIRGIL (T) / Virgil (T)	Upgrade Ground Water Source, New Storage, Extend Distribution System, System Consolidation	345	\$2,223,234	45	\$3,612,206,779
17402	Suffolk	WEST NECK WATER SUPPLY / Shelter Island (T)	New Well, New Ground Water Source	100	\$2,000	45	\$3,612,208,779
15062	Oneida	TAURUSEL, INC (POND HILL / Taurusel, Inc.) Upgrade Ground Water Source, Upgrade Distribution System, System Consolidation	54	\$164,000	45	\$3,612,372,779
18484	Monroe	ROCHESTER CITY / Rochester (C)	Conduits 2 and 3 Cathodic Protection., Upgrade Transmission	214,000	\$2,518,000	45	\$3,614,890,779
18559	Onondaga	SYRACUSE CITY / Syracuse (C)	One of the three transmission conduits, which supply water to the City of Syracuse, is to have sections replaced., Upgrade Transmission	192,000	\$1,671,175	45	\$3,616,561,954
18397	Broome	BINGHAMTON, CITY OF / Binghamton (C)	Residuals Management Improvements., Upgrade Water Treatment Plant	47,600	\$2,600,000	45	\$3,619,161,954
18259	Orleans	MEDINA VILLAGE / Medina (V)	Upgrade Storage	6,500	\$1,015,740	45	\$3,620,177,694
18216	Delaware	WALTON VILLAGE / Walton (V)	Replace two tanks and aged mains on Bruce, Prospect and Burton Sts., Upgrade Storage, Upgrade Distribution System	3,070	\$2,000,000	45	\$3,622,177,694
18544	Broome	PORT DICKINSON VILLAGE Port Dickinson (V)	Replace Aged Water Mains., Upgrade Distribution System	1,785	\$2,810,116	45	\$3,624,987,810
18574	Cattaraugus	ELLICOTTVILLE VILLAGE / Ellicottville (V)	Upgrade Wells, Pump Stations, and Storage., Upgrade Ground Water Source, Upgrade Storage, Upgrade Pump Station	520	\$2,461,097	45	\$3,627,448,907

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CODES	See legend*	Borrower	Description	Pop.	Project Cost	Rankii	ng Total
18536	Dutchess	PINEBROOK ESTATES / DCWWA	Interconnection to DCWWA Hyde Park System., New Distribution System, New Inter-Connection	200	\$3,489,161	45	\$3,630,938,06
17453	Broome	LILIAN DRIVE WD / Binghamton (T)	New Pump Station, Upgrade Distribution System, New Inter-Connection, New System Consolidation, New Water District	120	\$281,000	45	\$3,631,219,06
17953	Montgomery	NELLISTON (V) WATER WORKS / Nelliston (V)	New Storage, Upgrade Distribution System	726	\$4,493,000	45	\$3,635,712,068
16065	Suffolk	RIVERHEAD WD / Riverhead (T)	Water District Extension No. 47-Herricks Lane., Extend Distribution System	28,000	\$1,165,000	45	\$3,636,877,06
16066	Suffolk	RIVERHEAD WD / Riverhead (T)	New Ground Water Source, New Pump Station	28,000	\$1,413,000	45	\$3,638,290,06
16071	Suffolk	RIVERHEAD WD / Riverhead (T)	Water District Extension No. 49 Middle Rd. & Harrison Ave., Extend Distribution System	28,000	\$135,600	45	\$3,638,425,66
18617	Suffolk	RIVERHEAD WD / Riverhead (T)	Installation of manganese removal system at Well No. 5., Upgrade Water Treatment Plant	28,000	\$5,172,500	45	\$3,643,598,16
17831	Westchester	KENSICO WATER DISTRICT Mount Pleasant	/ Hardscrabble Road Water Main, Extend Distribution System	17,452	\$4,588,500	45	\$3,648,186,66
17833	Westchester	KENSICO WATER DISTRICT Mount Pleasant	/ Choate Lane Water Main Extension, Extend Distribution System	17,452	\$532,000	45	\$3,648,718,66
18008	Onondaga	CLAY WDS / Clay (T)	Henry Clay Blvd Extension., Extend Distribution System	16,000	\$440,000	45	\$3,649,158,66
17755	Genesee	MCWA GENESEE / Byron (T)	New Distribution System	13,250	\$148,000	45	\$3,649,306,66
17764	Genesee	MCWA GENESEE / Byron (T)	New Water District	13,250	\$161,000	45	\$3,649,467,66
18645	Nassau	LOCUST VALLEY WD / Locus Valley Water District	at New resin filters at Plant #8 for removal of perchlorate, Upgrade Water Treatment Plant	7,500	\$3,300,000	45	\$3,652,767,66
15276	Montgomery	GLEN (T) W.D.#1 / Glen (T)	Extend Distribution System	5,000	\$950,000	45	\$3,653,717,66
17378	Ontario	GORHAM TOWN WD / Gorham (T)	Extension No. 9., Extend Distribution System	4,500	\$732,000	45	\$3,654,449,66
15664	Niagara	HARTLAND WD / Hartland (T)	Extend Distribution System	4,165	\$726,500	45	\$3,655,176,16
16612	Ontario	NORTH FARMINGTON WD / Farmington (T)	Fox Road & County Road 28., Extend Distribution System	2,300	\$155,128	45	\$3,655,331,29
18163	Dutchess	HILLSIDE LAKE WATER DISTRICT / East Fishkill	Construct a potable water system for the Hillside Lake Community., New Complete System (New System)	1,100	\$14,219,665	45	\$3,669,550,96
17922	Oneida	NORTHEASTERN WD / Westmoreland (T)	New Storage, New Pump Station, New Distribution System	880	\$6,700,000	45	\$3,676,250,96
16442	Suffolk	NORTHEAST WOODS / East Hampton (T)	Northeast Woods, East Hampton (T), Extend Distribution System	675	\$2,524,278	45	\$3,678,775,23
17327	Onondaga	CROSS LAKE/N. ELBRIDGE AREA WD / Elbridge (T)	New Storage, New Pump Station, Extend Distribution System	534	\$2,590,450	45	\$3,681,365,68

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roject #	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankir	Cumulativ ng Total
16313	Onondaga	TOWN OF LYSANDER W.D. / Lysander (T)	Lamson Road Water District., New Distribution System, New Water District	500	\$5,284,000	45	\$3,686,649,68
17672	Erie	EDEN WD#6 / Eden (T)	Eden WD#6, New Distribution System	500	\$420,000	45	\$3,687,069,68
18604	Clinton	BEEKMANTOWN WATER DISTRICT / Beekmantown (T)	New Complete System (New System)	250	\$6,862,378	45	\$3,693,932,06
16687	Chenango	NORWICH TOWN WATER DISTRICT #2 / Norwich (T)	Extend Distribution System	200	\$390,885	45	\$3,694,322,95
17811	Cayuga	CAYUGA COUNTY WATER & SEWER / Cayuga County W&SA	New Centerport / Sine Roads WD in (T) Throop., Extend Distribution System, New Water District	200	\$818,850	45	\$3,695,141,80
17026	Seneca	BOODY'S HILL WD (WATER DISTRICT #5) / Fayette (T)	Extend to serve private contaminated wells. , Extend Distribution System	151	\$788,980	45	\$3,695,930,78
15295	Dutchess	POUGHQUAG HAMLET WATER IMPROVE / Beekmar (T)	New Complete System (New System), New Distribution System	120	\$579,478	45	\$3,696,510,26
16884	Monroe	SOUTH CHILI WATER IMP. BENEFIT AREA NO. 2 / Chili (T)	Extend Distribution System	100	\$386,250	45	\$3,696,896,510
17066	Genesee	BYRON (T) WD NO. 3 / Byron (T)	Extend to serve private contaminated wells in the Hamlet of North Byron., Extend Distribution System	100	\$148,000	45	\$3,697,044,510
17601	Putnam	GARRISON LANDING WS / Philipstown (T)	New Complete System (New System)	84	\$325,146	45	\$3,697,369,65
15417	Albany	KRUMKILL RD. WATER DISTRICT / New Scotland (T)	Extend Distribution System	45	\$2,500,000	45	\$3,699,869,65
17326	Onondaga	LAIRD ROAD WATER DISTRICT / Elbridge (T)	Extend Distribution System	29	\$378,000	45	\$3,700,247,65
15969	Broome	VESTAL CONSOLIDATED W.D. #1 / Vestal (T)	New Water Treatment Plant	20,950	\$1,700,000	40	\$3,701,947,65
18359	Schuyler	WATKINS GLEN VILLAGE / Watkins Glen (V)	Upgrade Storage	2,149	\$929,511	40	\$3,702,877,16
15797	Essex	PORT HENRY V / Port Henry (V)	Upgrade Transmission, Upgrade Distribution System	1,831	\$511,910	40	\$3,703,389,07
17318	Nassau	AQUA NY OF SEA CLIFF / Sea Cliff Water Company	New Storage	15,000	\$1,371,000	40	\$3,704,760,07
18518	Suffolk	HAMPTON BAYS WD / Town of Southampton	Construction of an interconnection between Hampton Bay WD and SCWA, Upgrade Distribution System, New Inter-Connection	12,500	\$1,032,000	40	\$3,705,792,07
15101	Wayne	ONTARIO TOWN BENEFIT AREA #1 / Ontario (T)	New Transmission, New Storage	10,462	\$4,913,000	40	\$3,710,705,07
16699	Westchester	SUNSET RIDGE WATER DISTRICT / North Salem (T)	Upgrade Water Treatment Plant, Upgrade Storage	625	\$0	40	\$3,710,705,07
15895	Warren	CHESTERTOWN WATER DISTRICT / Chester (T)	Corrosion Control , Upgrade Ground Water Source	1,300	\$2,500	40	\$3,710,707,57
17804	Cayuga	WELLS COLLEGE / Wells College	Upgrade Water Treatment Plant, Upgrade Distribution System	400	\$1,642,850	40	\$3,712,350,42

roject # CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankii	Cumulativ ng Total
15884	Warren	POTTERSVILLE WATER DISTRICT / Chester (T)	Upgrade Ground Water Source	325	\$14,400	40	\$3,712,364,82
18182	Cayuga	SENNETT WD #6 / Sennett (T)	Upgrade Other Expenses, Upgrade Storage, Upgrade Distribution System, Upgrade Other (OT)	60	\$4,142,100	40	\$3,716,506,92
18131	Oneida	SAUQUOIT CONSOLIDATED WD (T/O/PARIS) / Paris (T)	New Water Treatment Plant, New Ground Water Source, Upgrade Transmission	2,639	\$5,250,000	40	\$3,721,756,92
16209	Niagara	NIAGARA WATER IMPROVEMENT AREA / Niagara County	Contract 14A, E, G & H., Upgrade Water Treatment Plant	8,978	\$2,859,246	40	\$3,724,616,17
15944	Chenango	OXFORD VILLAGE / Oxford (V)	New Ground Water Source, Upgrade Distribution System	1,738	\$154,039	40	\$3,724,770,21
18052	Jefferson	CAPE VINCENT VILLAGE / Cape Vincent (V)	Upgrade Water Treatment Plant	1,500	\$3,200,000	40	\$3,727,970,21
18358	Allegany	ANDOVER VILLAGE PUBLIC WATER / Andover (V)	New Water Treatment Plant, Upgrade Transmission, Upgrade Distribution System, New System Consolidation	1,130	\$7,934,502	40	\$3,735,904,71
18079	Tompkins	YELLOW BARN WD /	New Water Treatment Plant, New Storage	235	\$540,660	40	\$3,736,445,37
18421	Monroe	MCWA SHOREMONT WTP / Monroe County Water Authority	Upgrade Water Treatment Plant	310,000	\$3,000,000	40	\$3,739,445,37
18437	Niagara	NORTH TONAWANDA CITY / North Tonawanda (C)	WTP Stand-by Power. , Upgrade Water Treatment Plant	33,262	\$2,813,367	40	\$3,742,258,74
18507	Ulster	KINGSTON (CITY) WATER DISTRICT / Kingston (C)	Phase 2 transmission main and SCADA rehabilitation, Upgrade Other Expenses, Upgrade Transmission, Upgrade Other (OT)	24,000	\$1,500,000	40	\$3,743,758,74
16586	Niagara	NIAGARA WATER IMPROVEMENT AREA / Niagara (T)	New Transmission	8,978	\$400,000	40	\$3,744,158,74
18412	Montgomery	CANAJOHARIE (V) WATER WORKS / Canajoharie (V)	Storage tank replacement; storage tank rehabilitation; distribution upgrades, New Storage, Upgrade Storage, Upgrade Distribution System	2,300	\$2,750,000	40	\$3,746,908,74
18140 FMP	Dutchess	RED HOOK VILLAGE / Red Hook (V)	New Storage, Upgrade Distribution System	2,214	\$0 NOTE: Financed through SF is Remaining Balance Not F		
17741	Schenectady	ROTTERDAM WD #3 / Rotterdam (T)	Construction of new storage tank and transmission main, New Transmission, New Storage	2,000	\$2,060,000	40	\$3,748,968,74
18329	Jefferson	CHAUMONT VILLAGE / Chaumont (V)	Upgrade Transmission, Upgrade Distribution System	625	\$594,800	40	\$3,749,563,54
15228	Orange		New Water Treatment Plant, Upgrade Transmission, New Storage, Upgrade Distribution System	516	\$484,100	40	\$3,750,047,64
15229	Orange	SLEEPY HOLLOW MOBILE PARK / Sleepy Hollow MHP, LLC	Upgrade Transmission, Upgrade Distribution System	400	\$386,250	40	\$3,750,433,89
18334	Oneida	MOHAWK VALLEY WATER AUTHORITY / MVWA	Upgrade Transmission	120,000	\$1,474,800	40	\$3,751,908,69
18335	Oneida	MOHAWK VALLEY WATER AUTHORITY / MVWA	New Storage	120,000	\$13,095,000	40	\$3,765,003,69
18587	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls Water Board	Beech Ave STorage Tank Replacement., Upgrade Storage	55,593	\$6,397,650	40	\$3,771,401,34

NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

CODES	# County S See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankir	Cumulativ ng Total
17660	Nassau	HICKSVILLE WD / Hicksville Water District	Upgrade Water Treatment Plant	47,810	\$5,500,000	40	\$3,776,901,34
18464	Nassau	HICKSVILLE WD / Hicksville WD	Wellhead Treatment for VOCs; Plant 4, Upgrade Water Treatment Plant	47,810	\$2,791,000	40	\$3,779,692,34
18476	Nassau	HICKSVILLE WD / Hicksville Water District	New Water Treatment Plant	47,810	\$1,826,000	40	\$3,781,518,34
18576	Broome	BINGHAMTON, CITY OF / Binghamton (C)	Harding Avenue Water Tank Replacement., Upgrade Storage	47,600	\$1,273,080	40	\$3,782,791,42
17406	Nassau	PLAINVIEW WD / Oyster Bay (T)	Ion exchange treatment at Plant 4., Upgrade Water Treatment Plant	35,000	\$1,750,800	40	\$3,784,542,22
17409	Nassau	PLAINVIEW WD / Oyster Bay (T)	Air stripper at Plant 2, New Water Treatment Plant	35,000	\$4,403,400	40	\$3,788,945,62
18074	Oswego	OSWEGO CITY / Oswego (C)	Upgrade Storage	29,400	\$3,057,000	40	\$3,792,002,62
18428	Oswego	OSWEGO CITY / Oswego (C)	Upgrade Water Treatment Plant	29,400	\$3,500,000	40	\$3,795,502,621
16069	Suffolk	RIVERHEAD WD / Riverhead (T)	Pulaski St. wellhead treatment and well deepening., Upgrade Water Treatment Plant, Upgrade Ground Water Source	28,000	\$1,489,000	40	\$3,796,991,621
17420	Dutchess	POUGHKEEPSIE CITY / Poughkeepsie (C)	Upgrade Distribution System	28,000	\$4,223,000	40	\$3,801,214,621
18630	Orange	NEWBURGH CITY / Newburgh (C)	Replacement of water meters throughout the City., Upgrade Distribution System	28,000	\$2,750,000	40	\$3,803,964,621
18631	Orange	NEWBURGH CITY / Newburgh (C)	SCADA Installation, Upgrade Water Treatment Plant	28,000	\$1,871,000	40	\$3,805,835,621
18627	Jefferson	WATERTOWN, CITY OF / Watertown (C)	Upgrades to soda ash system and replacement of filter backwash tank. , Upgrade Water Treatment Plant	27,861	\$1,700,000	40	\$3,807,535,621
17517	Niagara	LOCKPORT CITY WTP / Lockport (C)	Replace waterline on Market St. between Union and Spring , Upgrade Distribution System	22,279	\$640,000	40	\$3,808,175,62
18470	Montgomery	AMSTERDAM (C) / Amsterdam (C)	Water system upgrades, Upgrade Water Treatment Plant, Upgrade Storage	20,700	\$2,500,000	40	\$3,810,675,621
15677	Oswego	FULTON CITY / Fulton (C)	Upgrade Storage	15,400	\$412,000	40	\$3,811,087,621
17827	St.Lawrence	OGDENSBURG CITY / Ogdensburg (C)	Upgrade Transmission	13,500	\$351,250	40	\$3,811,438,87
18453	Herkimer	ILION (V) WATER WORKS / Ilion (V)	Replace Supplemental DE Filtration System, Upgrade Water Treatment Plant	8,610	\$1,113,000	40	\$3,812,551,87
18508	Nassau	LOCUST VALLEY WD / Locus Valley Water District	t Well 6 - VOC removal, Upgrade Water Treatment Plant	7,500	\$576,000	40	\$3,813,127,87
18623	Tioga	WAVERLY VILLAGE / Waverly (V)	Replace aged water mains, and new standby generator for Well No. 3., Upgrade Ground Water Source, Upgrade Distribution System	4,830	\$3,455,892	40	\$3,816,583,763
18285	Oswego	PULASKI VILLAGE / Pulaski (V)	Upgrade Distribution System	2,398	\$2,255,000	40	\$3,818,838,763
COL	DES Legend *	<u>-</u> 1					

NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	Cumulativ Total
18414	Orleans	HOLLEY VILLAGE / Holley (V) Upgrade Storage, Upgrade Distribution System	2,150	\$836,000	40	\$3,819,674,76
18331	Fulton	MAYFIELD (V) WATER WORKS / Mayfield (V)	Replace Elevated Storage Tank., New Storage	817	\$1,374,898	40	\$3,821,049,66
18485	Monroe	ROCHESTER CITY / Rochester (C)	Scottrville Road Water Main Replacement., Upgrade Distribution System	214,000	\$1,253,000	40	\$3,822,302,66
18435	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls Water Board	Bollier Ave Main Replacement., Upgrade Distribution System	55,000	\$160,000	40	\$3,822,462,66
17950	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	New wells on Site 1, Site 2, Site 3 and Site 4., New Ground Water Source, New Transmission	21,750	\$8,971,094	40	\$3,831,433,75
18565	Steuben	CANISTEO VILLAGE / Canisteo (V)	Replace critical sections of the water main within the Village's distribution system., Upgrade Distribution System	2,320	\$5,000,000	40	\$3,836,433,75
18070	Wayne	CLYDE VILLAGE / Clyde(V)	Upgrade Transmission	2,269	\$357,900	40	\$3,836,791,65
18404	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	New Water Treatment Plant	1,009,264	\$496,942	40	\$3,837,288,59
17352	Suffolk	SOUTH HUNTINGTON WD / S. Huntington WD	Plant No. 10 VOC Removal, Upgrade Water Treatment Plant	81,760	\$3,192,500	40	\$3,840,481,09
18511	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Iron removal at wells 3 & 8., Upgrade Water Treatment Plant	43,000	\$4,378,436	40	\$3,844,859,53
18638	Nassau	BETHPAGE WD / Bethpage WD	Construction of GAC treatment system at Well No. 5-1 for removal of VOCs., Upgrade Water Treatment Plant	33,000	\$848,188	40	\$3,845,707,72
18639	Nassau	BETHPAGE WD / Bethpage WD	Construction of an advanced oxidation process (AOP) treatment system to remove VOCs and 1,4-dioxane., Upgrade Water Treatment Plant	33,000	\$1,100,000	40	\$3,846,807,72
18646	Nassau	WESTBURY WD / Westbury Water District	Upgrade Water Treatment Plant	20,500	\$1,134,750	40	\$3,847,942,47
18632	Nassau	GARDEN CITY PARK WD / Garden City Park WD	Installation of new air stripping tower and blower system for VOC removal, and implementation of operations controls improvements for nitrate removal., Upgrade Water Treatment Plant	15,500	\$4,900,000	40	\$3,852,842,47
16449	Albany	GREEN ISLAND VILLAGE / Green Island (V)	Extend Distribution System	2,900	\$381,100	40	\$3,853,223,57
18512	Dutchess	JOHN JAY HIGH SCHOOL / Wappinger Central School Dist.	Proposed interconnection to Town of East Fishkill, New Inter-Connection	2,312	\$275,352	40	\$3,853,498,92
15308	Livingston	EAST LAKE ROAD W.D. / Livonia (T)	Extend Distribution System	1,233	\$2,093,140	40	\$3,855,592,06
18018	Wyoming	CASTILE VILLAGE / Castile (V)	Upgrade Other Expenses, Upgrade Storage, Upgrade Distribution System, New System Consolidation, Upgrade Other (OT)	1,135	\$2,444,813	40	\$3,858,036,87
15129	Albany	NORTHEAST W.D. / New Scotland (T)	New Complete System (New System)	370	\$843,905	40	\$3,858,880,78
15209	Ontario	PHELPS (T) - ROUTE 96 WEST WD / Phelps (T)	Extend Distribution System	300	\$1,132,000	40	\$3,860,012,78
15554	Ontario	WEST LAKE RD BENEFIT BASIS DIS / Canandaigua (T)	Canandaigua. (T), Extend Distribution System	220	\$1,243,100	40	\$3,861,255,88

CODES	See legend*	Borrower	Description	Pop.	Project Cost	Rankin	ng Total
5148	Monroe	OGDEN (T) / Ogden (T)	Extend Distribution System	171	\$429,330	40	\$3,861,685,21°
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16799	Broome	CHENANGO WD #25 / Chenango (T)	New WD to serve private insufficient yielding wells area of Poplar Hill Road , New Complete System (New System)	100	\$383,500	40	\$3,862,068,71
15182	Orange	WOODBURY CONS. W.D. / Woodbury (T)	New Storage, New Pump Station, Upgrade Distribution System	10,105	\$1,564,500	35	\$3,863,633,21
15666	Orange	ORCHARD HILL ESTATES / Monroe (T)	Upgrade Ground Water Source, New Storage, Upgrade Distribution System	196	\$1,589,830	35	\$3,865,223,04
17917	Onondaga	CAMILLUS CONSOLIDATED WD / Camillus (T)	Upgrade Distribution System	22,000	\$5,035,497	35	\$3,870,258,538
18056	Orange	WARWICK VILLAGE / Warwick (V)	Upgrade Water Treatment Plant, New Ground Water Source	6,083	\$323,725	35	\$3,870,582,26
18069	Madison	HAMILTON VILLAGE / Hamilton (V)	New Ground Water Source, Upgrade Distribution System	3,904	\$4,100,000	35	\$3,874,682,263
18333	Albany	MENANDS VILLAGE / Menands (V)	South End Water Systen Improvements., Upgrade Distribution System	3,900	\$1,268,600	35	\$3,875,950,863
18458	Washington	FORT EDWARD VILLAGE / Fort Edward (V)	Hill Storage Tank Replacement and Upgrade PS and Distribution., New Storage, Upgrade Pump Station, Upgrade Distribution System	3,150	\$4,611,164	35	\$3,880,562,02
18026	Tioga	CANDOR VILLAGE WATER DEPT. / Candor (V)	Upgrade Storage, Upgrade Distribution System	1,020	\$3,047,237	35	\$3,883,609,264
18444	Schenectady	SCOTIA VILLAGE WATER WORKS / Scotia (V)	Water System Improvements., Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	9,500	\$2,470,000	35	\$3,886,079,264
18144	Dutchess	RED HOOK VILLAGE / Red Hook (V)	New Ground Water Source, Upgrade Distribution System	2,214	\$3,909,000	35	\$3,889,988,264
18489	Dutchess	BEACON HILLS WATER DISTRICT / Fishkill (T)	Upgrade Distribution System	999	\$5,057,370	35	\$3,895,045,63
18332	Saratoga	SOUTH GLENS FALLS VILLAGE / South Glens Falls (V)	Rehabilitate Storage Tank; New GAC for PFOA/PFOS Removal., Upgrade Storage, Upgrade Distribution System	3,700	\$2,700,000	35	\$3,897,745,63
16897	Essex	CROWN POINT WD / Crown Point (T)	Upgrade Distribution System	995	\$1,000,000	35	\$3,898,745,63
18368	Allegany	NEW WD & STORAGE / Almond (V)	New Storage, New Distribution System	480	\$3,492,000	35	\$3,902,237,63
18423	Essex	RAY BROOK WD / North Elba (T)	Upgrade Storage, Upgrade Distribution System	400	\$2,212,600	35	\$3,904,450,23
18336	Rensselaer	PETERSBURGH WATER DISTRICT / Petersburgh (T)	Replace Contaminated Well., New Ground Water Source	240	\$8,000,000	35	\$3,912,450,23
15346	Schenectady	SCHENECTADY CITY WATER WORKS / Schenectady (C)	RUpgrade Pump Station	61,821	\$1,800,476	35	\$3,914,250,71
18098 FMP	Oneida	ROME CITY / Rome (C)	Rehabilitation of the raw water tunnel., Upgrade Transmission	32,000	\$0 NOTE: Financed through SR is Remaining Balance Not Fu	35 F Market Rainded With M	\$3,914,250,71 te Program-Cost Shown larket Rate Financing
18253	Niagara	NIAGARA WATER IMPROVEMENT AREA / Niagara (T)	Rehab 1-MG Lockport Road Storage Tank in (T) Niagara., Upgrade Storage	8,978	\$2,859,900	35	\$3,917,110,61

roject #	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	Cumulativ a Total
15832	Wayne		Upgrade Surface Water Source	3,550	\$291,050	35	\$3,917,401,660
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15914	Wayne	PALMYRA VILLAGE / Palmyra (V)	Upgrade Transmission	3,550	\$1,581,250	35	\$3,918,982,910
15918	Wayne	PALMYRA VILLAGE / Palmyra (V)	Upgrade Storage	3,550	\$189,750	35	\$3,919,172,660
18236	Jefferson	LERAY TOWN WD 2 / Leray (T)	Upgrade Ground Water Source, New Storage	2,500	\$3,600,000	35	\$3,922,772,660
17383	Genesee	OAKFIELD VILLAGE / Oakfield (T)	Upgrade Transmission	1,805	\$1,661,600	35	\$3,924,434,260
15086	Seneca	BORDER CITY WATER DISTRICT / Waterloo (T)	Upgrade Distribution System	1,600	\$161,340	35	\$3,924,595,600
18125	Oswego	SANDY CREEK/LACONA JOINT WATERWORKS / Sandy Creek (V)	New Storage	1,435	\$1,700,000	35	\$3,926,295,600
17882	Fulton	BROADALBIN (V) / Broadalin (V)	Replace Aged Storage Tank, New Storage	1,397	\$2,810,000	35	\$3,929,105,600
16279	Steuben		New Chlorination system., Upgrade Ground Water Source	79	\$65,900	35	\$3,929,171,500
18432	Monroe	ROCHESTER CITY / Rochester (C)	Replace mains Cynthia Lane Westchester Ave., Grand Ave., Flower City Park, Mt. Read Blvd., Gorsline St., Swan St., and Frost Ave, Upgrade Distribution System	214,000	\$2,050,000	35	\$3,931,221,500
18588	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls Water Board	Watermain and Lead Service Replacement., Upgrade Distribution System	55,593	\$5,495,000	35	\$3,936,716,500
18410	Chautauqua	JAMESTOWN CITY / Jamestown (C)	Upgrade Distribution System	48,268	\$5,000,000	35	\$3,941,716,500
15309	Jefferson	WATERTOWN, CITY OF / Watertown (C)	Upgrade Distribution System	27,861	\$152,955	35	\$3,941,869,455
18154	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Provide for resiliency through the installation of six backup power generators for critical water system assets including for wells, a pump station, and a treatment plant to prevent loss of water during storm events,	21,750	\$614,266	35	\$3,942,483,72
18186	Orange	KIRYAS JOEL VILLAGE / Village of Kiryas Joel	Interconnection of Woodbury Heights Estates Water Company and the Village of Kiryas Joel., Upgrade Ground Water Source, New Transmission, New Pump Station, New Inter-Connection	21,750	\$6,491,850	35	\$3,948,975,571
18594	Cattaraugus	OLEAN CITY / Olean (C)	Washington St. Watermain Replacement., Upgrade Distribution System	15,500	\$1,519,090	35	\$3,950,494,661
18234	St.Lawrence	MASSENA VILLAGE / Massena (T)	Upgrade Distribution System	11,209	\$3,055,500	35	\$3,953,550,161
17725	Dutchess	DUTCHESS COUNTY WATER/WASTEWATER PLANT / DCWWA	New Distribution System, Extend System Consolidation	7,012	\$4,417,000	35	\$3,957,967,161
18612	Orleans	ALBION VILLAGE / Albion (V)	W. Academy and S. Clinton Water Main Improvements., Upgrade Distribution System	6,000	\$900,314	35	\$3,958,867,475
18531	Franklin	SARANAC LAKE V / Saranac Lake (V)	Distribution main replacement, Upgrade Distribution System	5,800	\$10,665,000	35	\$3,969,532,475
18479	Ulster	NEW PALTZ (VILLAGE) WATER DIST / New Paltz (V)	Upgrade Distribution System	5,600	\$1,996,300	35	\$3,971,528,775

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CODES	See legend*	Borrower	Description	Pop.	Project Cost	Ranki	ing Total
18084 FMP	Chautauqua	BROCTON VILLAGE / Brocton (V)	Replace 10,600 lf +/-water main, Upgrade Distribution System	4,000	\$0 NOTE: Financed through SI is Remaining Balance Not F		
16138	Oswego	PHOENIX VILLAGE / Phoenix (V)	State Street water main replacement., Upgrade Distribution System	2,138	\$90,125	35	\$3,971,618,90
16147	Orange	WESTSIDE GREENWOOD LAKE W.D. / Warwick (T)	Upgrade Distribution System	1,160	\$100,000	35	\$3,971,718,90
18530	St.Lawrence	GOUVERNEUR EAST SIDE WATER DISTRICT / Gouverneur (T)	Replacement of distribution main along US Route 11, Upgrade Distribution System	165	\$141,600	35	\$3,971,860,50
15629	Steuben	HAMMONDSPORT VILLAGE / Hammondsport (V)	Upgrade Distribution System	741	\$405,000	30	\$3,972,265,50
16461	Dutchess	STONY CREEK FARMS (TOWN HOMES / Stoney Creek Farms Homeowners	New Water Treatment Plant	21	\$18,000	30	\$3,972,283,50
15635	Orange	WASHINGTONVILLE VILLAGE / Washingtonville (V)	Upgrade Ground Water Source, Upgrade Distribution System	7,000	\$435,000	30	\$3,972,718,50
17329	Cayuga	OWASCO WATER DISTRICT Owasco (T)	/Upgrade Water Treatment Plant, New Storage, Upgrade Pump Station, Upgrade Distribution System	3,000	\$3,759,500	30	\$3,976,478,00
18416	Oneida	CLINTON VILLAGE / Clinton (V)	Upgrade Storage, Upgrade Distribution System	3,000	\$2,510,000	30	\$3,978,988,00
18655	Livingston	AVON VILLAGE PWS / Avon (V)	Replace existing aged undersized pump station, Upgrade Pump Station	2,993	\$2,048,217	30	\$3,981,036,21
17974 FMP	Steuben	SOUTH CORNING VILLAGE / South Corning (V)	Upgrade Storage, Upgrade Distribution System	1,147	\$0 NOTE: Financed through SI is Remaining Balance Not F		
18538	Saratoga	SCWA WTP EXPANSION / Saratoga County WA	WTP Expansion to increase treatment capacity., Upgrade Water Treatment Plant	100,000	\$8,132,819	30	\$3,989,169,03
18446 FMP	Schenectady	ROTTERDAM WD #5 / Rotterdam (T)	Well Field; Transmission Main; Storage; Distribution System Improvements, Upgrade Transmission, Upgrade Storage, Upgrade Distribution System	28,000	\$0 NOTE: Financed through SI is Remaining Balance Not F	30 RF Market F	\$3,989,169,03 Rate Program-Cost Shown Market Rate Financing
18605	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Baseline Road Water Main Improvements; WTP Filtration Capacity Expansion., Upgrade Water Treatment Plant, Upgrade Distribution System	19,500	\$5,370,000	30	\$3,994,539,03
18328	Clinton	PLATTSBURGH CITY / Plattsburgh (C)	Upgrade Water Treatment Plant, Upgrade Transmission, Upgrade Distribution System	18,000	\$5,000,000	30	\$3,999,539,03
18255	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Distribution system upgrades, Upgrade Distribution System	15,000	\$23,763,600	30	\$4,023,302,63
18037	Ulster	MARLBOROUGH WATER DISTRICT / (T) Marlborough	New Ground Water Source, New Transmission, New Storage, Upgrade Distribution System	3,248	\$16,879,640	30	\$4,040,182,27
18277	Saratoga	STILLWATER VILLAGE / Stillwater (V)	Replace Hillside storage Tank and supply line., Upgrade Storage, Upgrade Distribution System	1,572	\$1,050,900	30	\$4,041,233,17
18619	Ontario	GENEVA WD #2 / Geneva (T)	Water System Capacity Improvements., New Ground Water Source, Upgrade Storage, Upgrade Pump Station	1,000	\$4,947,000	30	\$4,046,180,17
18219	Orange	SUGAR LOAF HILLS / Cheste (T)	rWater system upgrades, Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Storage, Upgrade Pump Station	559	\$3,727,440	30	\$4,049,907,61
17370	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCMWFA	Reconstruction of Delaware Aqueduct, Shafts 9,10 & 17, Upgrade Transmission	6,552,718	\$35,066,289	30	\$4,084,973,90

roject # CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranki	Cumulativ ing Total
17371	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCMWFA	Inspection and Rehabilitation of New Croton Aqueduct, Upgrade Transmission	6,552,718	\$28,130,420	30	\$4,113,104,32
18441	Onondaga	OCWA / OCWA	Otisco Lake Intake Site Transmission Main., Upgrade Transmission	256,000	\$1,410,000	30	\$4,114,514,32
18519	Onondaga	OCWA / Onondaga County Water Authorit	Oneida Lake North Shore Water Main., New Transmission	256,000	\$1,940,000	30	\$4,116,454,32
17397	Erie	ECWA DIRECT / Erie County Water Authority	36 inch transmission main on Sweet Home Road., New Transmission	228,869	\$5,323,909	30	\$4,121,778,23
18203	Orange	MIDDLETOWN CITY / Middletown (C)	Upgrade Storage, New Storage	26,500	\$5,117,360	30	\$4,126,895,59
18030	Rensselaer	RENSSELAER CITY PWS / Rensselaer (C)	Washington Ave Corridor Improvements, Upgrade Distribution System	7,500	\$3,169,952	30	\$4,130,065,54
18194	Greene	ATHENS VILLAGE / Athens Village	Upgrade Backwash and Process Waste Disposal System., Upgrade Water Treatment Plant	1,850	\$861,000	30	\$4,130,926,54
18126	Jefferson	BROWNVILLE VILLAGE / Brownville (V)	New Storage, Upgrade Distribution System	1,200	\$2,455,000	30	\$4,133,381,54
18603	Ontario	NAPLES VILLAGE / Naples (V)	Blogett and Eelpot Transmission Mains. , Upgrade Transmission	1,100	\$1,920,000	30	\$4,135,301,54
15365	Sullivan	WURTSBORO VILLAGE WATER SUPPLY / Wurtsboro (V)	New 400,000 gallon potable water stand pipe and distribution system improvements, New Storage, Upgrade Distribution System	1,060	\$1,545,000	30	\$4,136,846,54
18420	Niagara	NORTH TONAWANDA CITY / North Tonawanda (C)	New Other Expenses, New Other (OT)	33,262	\$698,000	30	\$4,137,544,54
18287	Warren	GLENS FALLS CITY / Glens Falls (C)	Upgrade Storage	13,000	\$3,144,844	30	\$4,140,689,39
18205	Rensselaer	HOOSICK FALLS (V) PWS / Hoosick Falls (V)	New GAC treatment system., Upgrade Water Treatment Plant	4,000	\$2,100,000	30	\$4,142,789,39
18413	Chautauqua	FREWSBURG WATER DISTRICT / Carroll (T)	Upgrade Storage	2,600	\$960,000	30	\$4,143,749,39
18554	Chenango	AFTON VILLAGE / Afton (V)	Replace existing 50 year old water storage tank., Upgrade Storage	838	\$999,985	30	\$4,144,749,37
17887	Cayuga	CATO VILLAGE / Cato (V)	New Storage	601	\$1,152,505	30	\$4,145,901,88
18601	Ulster	HALCYON PARK WATER DISTRICT / Ulster (T)	Upgrade Halcyon Park Water Storage Tank, Upgrade Storage	402	\$279,000	30	\$4,146,180,88
18169	Wyoming	ARCADE VILLAGE / Arcade (V)	Upgrade Transmission	2,400	\$1,740,466	30	\$4,147,921,34
18461	Monroe	ROCHESTER CITY / Rochester (C)	Service line replacement project, Upgrade Distribution System	214,000	\$1,126,400	30	\$4,149,047,74
18183	Chautauqua	JAMESTOWN CITY / Celeron (V)	Approximately 1,630 LF WM to serve Village area on private wells, Extend Distribution System	48,268	\$96,305	30	\$4,149,144,05
18280 FMP	Orange	KIRYAS JOEL VILLAGE / Village of Kiryas Joel	Comprehensive water meter replacement., Upgrade Distribution System	21,750	\$0 NOTE: Financed through SF	30 RE Market B	\$4,149,144,05

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CODES	See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	g Total
18452	Cortland	CORTLAND (C) / Cortland (C)	Sevice Line Replacement, Upgrade Distribution System	20,095	\$3,150,000	30	\$4,152,294,05
18103	Orleans	ALBION VILLAGE / Albion(V)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	6,000	\$3,085,079	30	\$4,155,379,13
18579	Lewis	HARRISVILLE VILLAGE / Harrisville (V)	Extending (looping) four sections of water main within existing sysytem., Extend Distribution System	700	\$472,000	30	\$4,155,851,13
15135	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	New Storage	29,000	\$586,438	25	\$4,156,437,56
15966	Orange	CORNWALL-ON-HUDSON / Cornwall-On-Hudson (V)	Upgrade Water Treatment Plant	9,300	\$2,935,257	25	\$4,159,372,82
17909	Westchester	YONKERS CITY / Yonkers (C)	Upgrade electrical service and pumps Nepperhan Ave. and Tuckhoe Road, Upgrade Pump Station	196,086	\$3,968,048	25	\$4,163,340,87
17910	Westchester	YONKERS CITY / Yonkers (C)	Upgrade electrical power supply and power distribution system at Hillview Pump Station, Upgrade Pump Station	196,086	\$1,854,000	25	\$4,165,194,87
15123	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	New Ground Water Source	29,000	\$5,020,918	25	\$4,170,215,79
18644	Orange	MONROE VILLAGE / Monroe (V)	Replace asbestos watermain, rehab pump station and controls., Upgrade Pump Station, Upgrade Distribution System	8,892	\$4,945,000	25	\$4,175,160,79
18542	Ontario	CANANDAIGUA TOWN CONS. WD / Canandaigua (T)	New Transmission, New Storage, New Pump Station	6,300	\$7,570,500	25	\$4,182,731,29
17908	Suffolk	SALTAIRE WATER DISTRICT / Saltaire (V)	Infrastructure upgrade, Upgrade Water Treatment Plant, Upgrade Storage	2,000	\$668,000	25	\$4,183,399,29
17524	Westchester	NORTH CASTLE WD #2 / North Castle (T)	New well and storage, New Ground Water Source, New Storage	1,200	\$1,458,695	25	\$4,184,857,98
16250	Oneida	J.E. BARRETT WD / Prospect (V)	Upgrade Ground Water Source, New Storage, Upgrade Distribution System	150	\$326,000	25	\$4,185,183,98
18503	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Upgrade Pump Station	55,210	\$3,300,000	25	\$4,188,483,98
18496	Westchester	GREENBURGH CONSOLIDATED WD #1 / Greenburg (T)	Rumbrook-Knollwood CWD Interconnection, New Inter-Connection	38,489	\$12,119,500	25	\$4,200,603,48
17582	Westchester	SCARSDALE WATER DEPARTMENT / Scarsdale (V)	Upgrade Ardsley Road Pumping Station, Upgrade Pump Station	20,883	\$3,700,000	25	\$4,204,303,48
18238	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Upgrade water treatment plant and drill new well for redundancy within the Town, Upgrade Water Treatment Plant, New Ground Water Source	15,000	\$4,739,048	25	\$4,209,042,53
18498	Rockland	NYACK VILLAGE WATER SUPPLY / Nyack (V)	New Transmission, Upgrade Distribution System	14,700	\$9,439,200	25	\$4,218,481,73
18293	Saratoga	HALFMOON WATER DISTRICT / Halfmoon (T)	Saratoga County Water Authority Connection., New Inter-Connection	14,000	\$6,948,500	25	\$4,225,430,23
18279	Saratoga	WATERFORD WATER WORKS / Water Commr's (T) of Waterford	Waterford/Cohoes Interconnection., New Inter-Connection	9,800	\$529,000	25	\$4,225,959,23
16015	Westchester	BRIARCLIFF MANOR	Upgrade Distribution System	8,831	\$2,845,400	25	\$4,228,804,63

roject #	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	Cumulativ g Total
18415	Niagara	PORTER MASTER IMPROVEMENT AREA / Porter (T)	Upgrade Storage	6,920	\$5,805,000	25	\$4,234,609,63
16053	Niagara	CAMBRIA WATER DISTRICT / Cambria (T)	New Storage, New Pump Station, Upgrade Distribution System	5,393	\$1,000,000	25	\$4,235,609,63
15755	Albany	RAVENA VILLAGE / Ravena (V)	Redundant Raw Water Transmission Main, Upgrade Transmission	4,500	\$5,125,000	25	\$4,240,734,63
18211	Orange	HIGHLAND FALLS VILLAGE / Highland Falls (V)	Upgrade distribution system, Upgrade treatment components, Upgrade Water Treatment Plant, Upgrade Distribution System	4,400	\$3,444,495	25	\$4,244,179,130
17516	St.Lawrence	HUEVELTON (V) / Huevelton (V)	Upgrade Storage, Upgrade Distribution System	2,100	\$3,593,670	25	\$4,247,772,800
18651	Dutchess	MILLERTON VILLAGE / Millerton (V)	Rehab. existing tank, repl. hydrants, rehab. water meters., Upgrade Storage, Upgrade Distribution System	1,150	\$1,094,000	25	\$4,248,866,80
18226	Orange	GOSHEN W.D. #2 (ARCADIA HILLS) / Goshen (T)	Rehabilitation of existing water tank and development of 2 new wells, New Ground Water Source, Upgrade Storage	998	\$350,000	25	\$4,249,216,800
18307	Rensselaer	BRUNSWICK WATER DISTRICT # 4 / Brunswick (T)	Clums Corners Ground Water Source Development., New Ground Water Source	546	\$6,505,813	25	\$4,255,722,61
18124	Livingston	SPRINGWATER WD / Springwater (T)	Upgrade Storage, Upgrade Distribution System	360	\$1,391,560	25	\$4,257,114,17
15634	Cayuga	SENNETT WD #1 / Sennett (T)	Upgrade Distribution System	200	\$470,339	25	\$4,257,584,51
17341	Albany	SOUTH ALBANY WATER DISTRICT / Bethlehem (T)	New Transmission	80	\$146,775	25	\$4,257,731,28
18436	Cayuga	NILES WD NO. 1 / Niles (T)	Niles Water District No. 1. , New Water District	33	\$201,762	25	\$4,257,933,04
18438	Onondaga	OCWA / Onondaga County Water Authorit	Upgrade Cl2 System at Eastern and Western Reservoirs., Upgrade Storage	256,000	\$1,100,000	25	\$4,259,033,04
18440	Onondaga	OCWA / OCWA	Oakridge Storage Tank Replacement., Upgrade Storage	256,000	\$2,400,000	25	\$4,261,433,04
18633	Nassau	HEMPSTEAD (V) / Hempstead (V)	Installation of two new wells and Chemical Feed/Control Bidg., New Other Expenses, New Ground Water Source, New Other (OT)	56,000	\$1,836,490	25	\$4,263,269,53
18000	Dutchess	BEACON CITY / Beacon (C)	Upgrade Distribution System	19,000	\$972,907	25	\$4,264,242,44
18001	Dutchess	BEACON CITY / Beacon (C)	Upgrade Distribution System	19,000	\$509,737	25	\$4,264,752,182
18113	Oswego	SCRIBA WD (OSWEGO) / Scriba (T)	Upgrade Distribution System	3,700	\$743,000	25	\$4,265,495,18
18593	Warren	WARRENSBURG WATER DISTRICT / Warrensburg (T)	Replacement of the water storage tank transmission main., New Transmission	3,600	\$1,241,750	25	\$4,266,736,93
18635	Orange	BLOOMING GROVE WD #1-WORLEY HE / South Blooming Grove (V)	New Water Treatment Plant	1,500	\$1,300,000	25	\$4,268,036,932
15896	Warren	CHESTERTOWN WATER DISTRICT / Chester (T)	Well #1 - Rehab and Testing, Upgrade Ground Water Source	1,300	\$15,500	25	\$4,268,052,432

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roject #	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankir	Cumulativ ng Total
18578	Dutchess	BEACON HILLS WATER DISTRICT / Fishkill (T)	Construction of water storage tank(s) to supplement water pressure and storage needs for Beacon Hills Water District., New Storage	999	\$2,107,000	25	\$4,270,159,432
16758	Erie	W. SENECA WD#3 / West Seneca (T)	Orchard Park Road Watermain, Upgrade Distribution System	520	\$460,000	25	\$4,270,619,432
18296	Erie	ECWA DIRECT / Erie County Water Authority	Niagara Falls Blvd Water Main Improvements., Upgrade Distribution System	228,869	\$2,031,824	25	\$4,272,651,256
18298	Erie	ECWA DIRECT / Erie County Water Authority	Walden Avenue Water Main Improvements., Upgrade Distribution System	228,869	\$2,592,785	25	\$4,275,244,041
18426	Warren	GLENS FALLS CITY / Glens Falls (C)	Upgrade Distribution System	13,000	\$3,370,950	25	\$4,278,614,991
18455	Erie	ALDEN VILLAGE / Alden (V)	ECWA Interconnection., New Inter-Connection	2,666	\$180,000	25	\$4,278,794,991
15268	Madison	EARLVILLE VILLAGE / Earlville (V)	East Main Street., Upgrade Distribution System	790	\$96,509	25	\$4,278,891,500
18369	Allegany	ALMOND VILLAGE PUBLIC WATER / Almond (V)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	600	\$922,000	25	\$4,279,813,500
16720	Wayne	RED CREEK VILLAGE / Red Creek (V)	Upgrade Distribution System	526	\$102,935	25	\$4,279,916,435
17844	Steuben	CAMPBELL WATER DISTRICT / Campbell (T)	Extend Distribution System	280	\$216,744	25	\$4,280,133,179
16167	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Upgrade Water Treatment Plant	19,500	\$1,459,374	20	\$4,281,592,553
15951	Orange	VALLEY VIEW CTR FOR NURSING CARE & REHAB / Orange County	New Water Treatment Plant, New Ground Water Source, New Storage, Upgrade Distribution System	851	\$572,474	20	\$4,282,165,027
15538	Tompkins	LANSING WD #2 / Lansing (T)	New Storage, New Pump Station, Upgrade Distribution System	400	\$443,500	20	\$4,282,608,527
17785	Nassau	LONG ISLAND AMERICAN WATER CORP / Long Island American Water	Plant No. 8 Iron Removal, New Water Treatment Plant	230,300	\$7,100,000	20	\$4,289,708,527
18521 FMP	Albany	LATHAM WATER DISTRICT / Colonie (T)	Interconnection improvements between the Town of Colonie and the City of Albany, Upgrade Distribution System	78,500	\$0 NOTE: Financed through SF is Remaining Balance Not F	20 RF Market Ra	\$4,289,708,527 te Program-Cost Shown
17839	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Flagler Drive Transmission Main, Upgrade Transmission	55,210	\$840,000	20	\$4,290,548,527
17840	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	York Road Transmission Main, Upgrade Transmission	55,210	\$630,000	20	\$4,291,178,527
17816	Orange	NEW WINDSOR CONSOLIDATED WD / New Winsor (T)	Reactivation of St. Anne's Well, Upgrade Ground Water Source	30,000	\$748,000	20	\$4,291,926,527
17977	Orange	NEW WINDSOR CONSOLIDATED WD / New Windsor (T)	Rehabilitate St. Anne Well Field, Upgrade Water Treatment Plant, Upgrade Ground Water Source	30,000	\$748,000	20	\$4,292,674,527
18610	Broome	VESTAL CONSOLIDATED W.D. #1 / Vestal (T)	Old Vestal & Burn Hill Rd Watermain., Upgrade Distribution System	20,950	\$1,350,411	20	\$4,294,024,938
17264	Niagara	LEWISTON WATER IMPROVEMENTAREA /	Upgrade Transmission, Upgrade Distribution System	16,257	\$5,000,000	20	\$4,299,024,938

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CODES	# County S See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	Cumulativ g Total
15281	Nassau	ALBERTSON WD / North Hempstead (T)	Well #4 Replacement of Screen and Well Pump, Upgrade Ground Water Source	13,500	\$188,044	20	\$4,299,212,982
15175	Orange	WOODBURY CONS. W.D. / Woodbury (T)	New Ground Water Source, New Pump Station	10,105	\$291,500	20	\$4,299,504,482
18649	Nassau	BAYVILLE (V) / Bayville (V)	Install SCADA system and improvements at Well No. 1-3., Upgrade Ground Water Source, Upgrade Distribution System	8,800	\$1,210,000	20	\$4,300,714,482
17772	Saratoga	BURNT HILLS-BALLSTON LK WD (GLENVILLE) / Ballston (T)	New Pump Station, Extend Distribution System	4,500	\$606,052	20	\$4,301,320,534
17400	Orange	HIGHLAND FALLS VILLAGE / Highland Falls (V)	Water Treatment Plant Filter Upgrades, Upgrade Water Treatment Plant	4,400	\$800,000	20	\$4,302,120,534
18431	Warren	LAKE LUZERNE WATER DISTRICT / Lake Luzerne (T)	Rehabilitate existiting water storage tank and replace water mains. , Upgrade Storage, Upgrade Distribution System	3,250	\$2,500,000	20	\$4,304,620,534
18613	Tioga	OWEGO W D NO 2 / Owego (T)	Crestview Well House and Rt 434 Transmission Main Improvements., New Ground Water Source, Upgrade Transmission	2,754	\$1,520,879	20	\$4,306,141,413
18041	Putnam	COLD SPRING VILLAGE / Cold Spring (V)	Upgrade Transmission	2,666	\$958,000	20	\$4,307,099,413
17595	Essex	FOREVER WILD WATER CO-SIGNOR / Forever Wild Water Company	Upgrade Ground Water Source, Upgrade Storage, Upgrade Pump Station	900	\$2,247,987	20	\$4,309,347,400
17920	Oneida	WESTMORELAND WD NO 1 (GU) / Westmoreland (T)	New Ground Water Source, Upgrade Storage	600	\$2,850,000	20	\$4,312,197,40
18383	Yates	MIDDLESEX WD / Middlesex (T)	Upgrade Distribution System	480	\$825,625	20	\$4,313,023,029
18073	Tompkins	WEST DANBY WD / Danbury(T)	New Storage	265	\$384,600	20	\$4,313,407,62
15220	Westchester	CROTON FALLS WATER DISTRICT / North Salem (T)	Installation of new well (Well No. 7)., New Ground Water Source	175	\$303,215	20	\$4,313,710,84
17565	Orange	BRITTANY TERRACE / Brittany Terrace, Inc.	New water storage tank, New Storage	169	\$215,000	20	\$4,313,925,84
17683	Clinton	PLEASANT RIDGE WD / Plattsburgh (T)	New Storage	168	\$1,985,000	20	\$4,315,910,84
18652	Westchester	YONKERS CITY / Yonkers (C)	Lamartine & Warburton Avenues Interzone Water Transmission., Upgrade Inter-Connection	196,086	\$1,600,000	20	\$4,317,510,84
18451	Albany	GUILDERLAND TOWN WD / Guilderland (T)	Rotterdam Interconnection., New Inter-Connection	30,000	\$1,581,908	20	\$4,319,092,74
18224	Westchester	SCARSDALE WATER DEPARTMENT / Village of Scarsdale	Rehabilitation of 750,000 gallon Ardsley Rd Water Storage Tank, Upgrade Storage	20,883	\$1,471,500	20	\$4,320,564,24
18647	Dutchess	BEACON CITY / Beacon (C)	New 1.5MG Water Storage Tank., New Storage	19,000	\$1,600,000	20	\$4,322,164,24
18233	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Refurbishment/Repair of existing water storage tanks, Upgrade Storage	15,000	\$2,406,250	20	\$4,324,570,49
17340	Clinton	GREATER PLATTSBURGH WATER DISTRICT / Plattsburgh (T)	New Other Expenses, New Other (OT)	10,000	\$541,000	20	\$4,325,111,498
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NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

CODES	# County S See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	g Total
17583	Nassau	OYSTER BAY WD / Oyster Bay (T)	VOC removal at Plant #2., New Water Treatment Plant	8,700	\$1,597,530	20	\$4,326,709,028
18212	Orange	HIGHLAND FALLS VILLAGE / Highland Falls (V)	New raw water transmission line to replace existing open trench transmission, Upgrade Transmission	4,400	\$3,976,600	20	\$4,330,685,628
18589	Cayuga	OWASCO WATER DISTRICT Owasco (T)	/GAC Microcystin Treatment System., Upgrade Water Treatment Plant	3,000	\$3,500,000	20	\$4,334,185,628
18330	Herkimer	OLD FORGE (V) WATER DISTRICT / Webb (T)	Maple Ridge Storage Tank., New Storage	1,766	\$1,750,000	20	\$4,335,935,628
18040	Ontario	BLOOMFIELD VILLAGE / Bloomfield (V)	Upgrade Distribution System	1,675	\$1,340,697	20	\$4,337,276,32
16885	Ontario	WEST BLOOMFIELD WD / West Bloomfield (T)	Cathodic protection system., Upgrade Storage	1,500	\$13,390	20	\$4,337,289,71
15893	Jefferson	ADAMS (T) WD #1 & 2 (ADAMS CENTER) / Adams Center (T)	Upgrade Storage	1,000	\$121,954	20	\$4,337,411,669
18227	Orange	WALTON LAKE ESTATES W.D. / Chester (T)	Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Storage, Upgrade Distribution System	624	\$3,354,696	20	\$4,340,766,365
18157	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCDEP	Resiliency by hardening power distribution line; Redundancy by installing backup generators at telcom switch to ensure continuous telephone and data communications during power outages,	6,552,718	\$2,250,000	20	\$4,343,016,36
18158	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCDEP	Provide for resiliency & redundancy by installing generators at W. Delaware (Del) Tunnel Outlet; Neversink Tunnel Outlet; Downsville Shop, Office & Annex; E. Del. Release Chamber; W. Del. Release Chamber; & Ashoken	6,552,718	\$750,000	20	\$4,343,766,365
18159	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCDEP	Upgrade Upstate the Supervisory Control and Data Acquisition (SCADA) system for remote operations & monitoring to provide for resiliency and ensure system reliability during storm events,	6,552,718	\$4,600,000	20	\$4,348,366,365
18439	Onondaga	OCWA / Onondaga County Water Authorit	Lake Ontario Backup Power., Upgrade Water Treatment Plant	256,000	\$2,100,000	20	\$4,350,466,36
17999	Dutchess	BEACON CITY / Beacon (C)	Upgrade Pump Station	19,000	\$71,379	20	\$4,350,537,744
18265	Erie	KENMORE (V) / Kenmore (V)	Water Main Replacement, Upgrade Distribution System	15,236	\$3,977,891	20	\$4,354,515,63
15507	Westchester	PLEASANTVILLE WATER DISTRICT / Pleasantville (V)	Refinance '93 bonds for relining water mains, Upgrade Distribution System	9,500	\$4,155,408	20	\$4,358,671,043
15514	Westchester	PLEASANTVILLE WATER DISTRICT / Pleasantville (V)	Water Mains for Sarles Lane, Upgrade Distribution System	9,500	\$343,291	20	\$4,359,014,334
17325	Onondaga	MINOA VILLAGE / Minoa (V)	Upgrade Distribution System	3,745	\$307,336	20	\$4,359,321,670
18237	Oswego	MEXICO VILLAGE / Mexico (V)	Replacement of old and undersized water main. , Upgrade Distribution System	1,600	\$725,000	20	\$4,360,046,670
15131	Livingston	LIVONIA VILLAGE / Livonia (V)	Upgrade Distribution System	1,360	\$1,105,325	20	\$4,361,151,99
15897	Warren	CHESTERTOWN WATER DISTRICT / Chester (T)	Upgrade Distribution System	1,300	\$42,200	20	\$4,361,194,19
15312	Westchester	CROTON FALLS WATER DISTRICT / North Salem (T)	Upgrade Distribution System	175	\$121,339	20	\$4,361,315,534

roject #	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranki	Cumulativ ng Total
18181	Oswego	ORWELL WD / Orwell (T)	Upgrade Ground Water Source	150	\$1,665,400	20	\$4,362,980,93
18399	Chautauqua	CLYMER WATER DISTRICT / Clymer (T)	Repairs to wellhouse floor., Upgrade Ground Water Source	650	\$275,000	20	\$4,363,255,93
16494	Clinton	CHAMPLAIN (T) / Champlain (T)	System Acquisition-"Benefit Area #1", New Ground Water Source, New Distribution System	50	\$497,200	20	\$4,363,753,13
15136	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	New Water Treatment Plant	29,000	\$1,005,713	15	\$4,364,758,84
15469	Erie	WILLIAMSVILLE (V) / Williamsville (V)	Los Robles Street water reconstruction project., Upgrade Distribution System	6,017	\$408,447	15	\$4,365,167,29
16041	Ontario	GORHAM TOWN WD / Gorham (T)	New Pump Station, Upgrade Distribution System	4,500	\$141,280	15	\$4,365,308,57
15401	Clinton	PERU WD / Peru (T)	Upgrade Surface Water Source, New Transmission	2,600	\$620,000	15	\$4,365,928,57
15556	Tompkins	LANSING WD #2 / Lansing (T)	Extend Distribution System	400	\$117,300	15	\$4,366,045,87
18400	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Construction of new replacement well no. 4A at Blue Point Road., New Ground Water Source	1,009,264	\$794,426	15	\$4,366,840,30
18402	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Construction of new replacement well no. 2A at the Brook Ave well field., New Ground Water Source	1,009,264	\$794,426	15	\$4,367,634,72
18560	Onondaga	OCWA / OCWA	Replacement of Skyview Storage Tanks. , Upgrade Storage	256,000	\$2,450,000	15	\$4,370,084,72
18561	Onondaga	OCWA/OCWA	Replace Southwood Water Storage Tank., Upgrade Storage	256,000	\$1,535,000	15	\$4,371,619,72
17786	Nassau	LONG ISLAND AMERICAN WATER CORP / Long Island American Water	Water main replacements, Upgrade Distribution System	230,300	\$10,900,000	15	\$4,382,519,72
18048	Westchester	YONKERS CITY / Yonkers (C)	Install approx. 2,600 LF of new 16-inch pipeline in Nepperhan Avenue from Elm Street to Riverdale Avenue., Upgrade Distribution System	196,086	\$3,317,750	15	\$4,385,837,47
18263	Westchester	YONKERS CITY / Yonkers (C)	Nodine Hill Tank Rehabilitation, Upgrade Storage	196,086	\$4,120,000	15	\$4,389,957,47
17774	Westchester	WESTCHESTER COUNTY WD #1 / Westchester County #1	Shaft 22 Chlorination Facility Security Improvements, Upgrade Water Treatment Plant	187,004	\$1,000,000	15	\$4,390,957,47
17351	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Rehabilitation of Plant No. 4, Upgrade Water Treatment Plant	81,760	\$1,551,077	15	\$4,392,508,55
17365	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Contruction of Plant 20, New Water Treatment Plant	81,760	\$3,270,250	15	\$4,395,778,80
17890	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Plant 14 Standpipe Rehabilitation, Upgrade Storage	81,760	\$1,905,500	15	\$4,397,684,30
18477	Nassau	JERICHO WD / Jericho Water District	New Storage	58,000	\$10,500,000	15	\$4,408,184,30
17837	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Anderson Hill Road Booster Pump Station, New Pump Station	55,210	\$400,000	15	\$4,408,584,30

roject #	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	Cumulativ g Total
17838	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Rye Lake generator, Upgrade Water Treatment Plant	55,210	\$475,000	15	\$4,409,059,30
18244	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	New Transmission	55,210	\$5,000,000	15	\$4,414,059,30
16421	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Well No 3 Replacement of Screen and Well Pump, Upgrade Ground Water Source	43,000	\$237,278	15	\$4,414,296,58
17661	Nassau	MANHASSET LAKEVILLE WD / Manhasset-Lakeville WD	Thomaston Tank Rehabilitation, Upgrade Storage	43,000	\$3,630,750	15	\$4,417,927,33
18478	Nassau	MANHASSET LAKEVILLE WD / Manhasset Lakeville Water Dist	Construction of a new 750,000-gal elevated water storage tank to replace the 500,000-gal Munsey Park tank., New Storage	43,000	\$5,544,675	15	\$4,423,472,00
18510	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Joint water main replacement in Massapequa, Bethpage and South Farmingdale Water Districts., Upgrade Distribution System	43,000	\$10,001,000	15	\$4,433,473,00
15452	Nassau	PORT WASHINGTON WD / Port Washington Water District	Upgrade Storage	34,000	\$5,560,426	15	\$4,439,033,43
17864	Nassau	WEST HEMPSTEAD WD / West Hempstead Water District	Replacement of Birch Street storage tank., Upgrade Storage	32,031	\$6,900,000	15	\$4,445,933,43
15632	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	Upgrade Storage	30,000	\$300,000	15	\$4,446,233,43
18513	Orange	NEW WINDSOR CONSOLIDATED WD / New Windsor (T)	Upgrade Express Dr and Union Ave interconnections, Upgrade Inter-Connection	30,000	\$779,000	15	\$4,447,012,43
18457	Westchester	CORTLANDT CONSOLIDATED WD / Cortlandt (T)	Asbestos Cement Pipe Replacement, Upgrade Distribution System	28,369	\$2,800,000	15	\$4,449,812,43
18471	Westchester	CORTLANDT CONSOLIDATED WD / Cortlandt (T)	Upgrade Distribution System	28,369	\$1,652,407	15	\$4,451,464,83
17718	Suffolk	RIVERHEAD WD / River Head WD / Riverhead (T)	Rehabilitation of Route 58 Storage Tank, Upgrade Storage	28,000	\$2,060,000	15	\$4,453,524,83
17698	Nassau	GARDEN CITY (V) / Village of Garden City	Rehabilitation of Maria Street Tank, Upgrade Storage	25,000	\$2,575,000	15	\$4,456,099,83
18504	Nassau	GARDEN CITY (V) / Garden City (V)	Old Country Rd Tank Replacement, Upgrade Storage	25,000	\$8,495,000	15	\$4,464,594,83
15313	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Tank #4 rehabilitation, Upgrade Storage	24,700	\$2,500,000	15	\$4,467,094,83
15351	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Rehab Wells 4a & 4b, Upgrade Ground Water Source	24,700	\$600,000	15	\$4,467,694,83
15356	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Rehab tank #2, Upgrade Storage	24,700	\$1,900,000	15	\$4,469,594,83
18481	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Upgrade Water Treatment Plant	24,700	\$440,906	15	\$4,470,035,74
15671	Nassau	ROSLYN WD / North Hempstead (T)	Upgrade Ground Water Source	17,000	\$83,224	15	\$4,470,118,96
15676	Nassau	ROSLYN WD / North Hempstead (T)	Roslyn Estate Pressure Zone, New Pump Station	17,000	\$852,135	15	\$4,470,971,10

roject # CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankir	Cumulativ ng Total
18514	Dutchess	UNITED WAPPINGER WATER IMPROVEMENT DIST. / Wappinger (T)	New Transmission, New Inter-Connection	14,000	\$2,816,235	15	\$4,473,787,339
15285	Nassau	ALBERTSON WD / North Hempstead (T)	Wells no. 2 & 3 Replacement of screen and well pump, Upgrade Ground Water Source	13,500	\$386,686	15	\$4,474,174,025
18501	Westchester	TARRYTOWN WATER SUPPLY / Tarrytown (V)	Upgrade Storage, Upgrade Inter-Connection	11,000	\$1,500,000	15	\$4,475,674,02
18488	Orange	WOODBURY CONS. W.D. / Woodbury (V)	Replacement of Weygant Hill Water Storage Tank., Upgrade Storage	10,105	\$848,700	15	\$4,476,522,72
18616	Orange	WOODBURY CONS. W.D. / Woodbury (V)	Elevation of Well House No. 1., Upgrade Ground Water Source	10,105	\$800,000	15	\$4,477,322,72
18582	Westchester	MOUNT KISCO WATER DEPARTMENT / Mount Kisco (V)	Replacement of water main along NYS Route 117 and Green Lane., Upgrade Distribution System	9,600	\$10,500,000	15	\$4,487,822,72
18268 FMP	Orange	CORNWALL-ON-HUDSON / Cornwall (V)	Elevate/replace emerg. generator, upgrade electrical service, install large diameter water main for disinfection contact time., Upgrade Ground Water Source	9,300	\$0 NOTE: Financed through SF is Remaining Balance Not F	15 RF Market Ra	\$4,487,822,725 te Program-Cost Shown Market Rate Financing
18515	Nassau	OYSTER BAY WD / Oyster Bay (T)	Emergency interconnection between Oyster Bay WD and Locust Valley WD, New Transmission, New Inter-Connection	8,700	\$715,000	15	\$4,488,537,725
18466	Nassau	FARMINGDALE (V) / Farmingdale (V)	Replacement of elevated water storage tank at Eastern Parkway Plant Site., New Storage	8,405	\$4,000,000	15	\$4,492,537,72
17344	Nassau	WILLISTON PARK (V) / Williston Park (V)	Secondary Containment for Caustic Soda, Upgrade Other Expenses, Upgrade Other (OT)	7,516	\$161,350	15	\$4,492,699,07
18387	Nassau	WILLISTON PARK (V) / Williston Park (V)	Replacement of Syracuse Street water storage tank., Upgrade Storage	7,516	\$6,360,350	15	\$4,499,059,425
18583	Orange	PINE BUSH WATER DISTRICT / Crawford (T)	Installation of new treatment building and 8,700 ft of water main., New Water Treatment Plant, New Transmission	7,000	\$4,773,000	15	\$4,503,832,425
18653	Westchester	LARCHMONT VILLAGE / Larchmont (V)	Replacement of water main within Flint Park Area, Upgrade Distribution System	6,485	\$1,431,063	15	\$4,505,263,488
18598	Ontario	CANANDAIGUA TOWN CONS. WD / Canandaigua (T)	West treet PS, Trans, and Storage (Framer Road Water Tank). , Upgrade Other Expenses, New Transmission, Upgrade Storage, Upgrade Other (OT)	6,300	\$7,570,500	15	\$4,512,833,988
18290	Orange	GOSHEN VILLAGE / Goshen (V)	New Storage	5,676	\$1,445,617	15	\$4,514,279,600
18487	Westchester	ELMSFORD VILLAGE / Elmsford (V)	Upgrade Storage	4,600	\$837,300	15	\$4,515,116,900
17835	Orange	MONTGOMERY VILLAGE / Montgomery (V)	New Storage Tank, New Storage	3,800	\$825,030	15	\$4,515,941,930
17916	Orange	GREENWOOD LAKE VILLAGE / Greenwood Lake (V)	Cleaning and painting storage tank, Upgrade Storage	3,411	\$245,660	15	\$4,516,187,590
18371	Orange	MAYBROOK VILLAGE / Village of Maybrook	New Storage	3,093	\$1,292,253	15	\$4,517,479,84
15045	Oneida	CLINTON VILLAGE / Clinton (V)	Upgrade Distribution System	3,000	\$822,000	15	\$4,518,301,849
16419	Nassau	SANDS POINT (V) / Sands Point (V)	New Ground Water Source	2,800	\$3,892,000	15	\$4,522,193,849

roject # CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranking	Cumulativ Total
18202	Putnam	COLD SPRING VILLAGE / Village of Cold Spring	Upgrade Connection to the Catskill Aqueduct, Upgrade Transmission	2,666	\$382,100	15	\$4,522,575,94
17525	Westchester	NORTH CASTLE WD #1 / North Castle (T)	Rehabilitation of water storage tanks, Upgrade Storage	2,500	\$813,500	15	\$4,523,389,44
15691	Greene	SLEEPY HOLLOW LAKE WATER CO. / Sleepy Hollow Lake Assoc.	Upgrade Surface Water Source, Upgrade Storage	2,000	\$1,144,330	15	\$4,524,533,779
18591	Suffolk	SALTAIRE WATER DISTRICT / Saltaire (V)	Replace approximately 9,800 linear feet of water main., Upgrade Distribution System	2,000	\$5,565,000	15	\$4,530,098,779
18648	Westchester	OLD FARM HILL WATER DISTRICT / Mount Pleasant (T)	replace asbestos water main., Upgrade Distribution System	1,733	\$16,398,311	15	\$4,546,497,090
15792	Putnam	CONTINENTAL VILLAGE WD / Philipstown (T)	Upgrade Distribution System	1,509	\$1,350,000	15	\$4,547,847,090
18175	Jefferson	SACKETS HARBOR VILLAGE / Sackets Harbor (V)	Upgrade Transmission	1,300	\$3,650,000	15	\$4,551,497,090
17843	Orange	TUXEDO PARK VILLAGE / Tuxedo (V)	West Lake Road Transmission Line, Upgrade Transmission	1,100	\$487,000	15	\$4,551,984,090
17802	Jefferson	MADISON BARRACKS WATER SYSTEM / Sackets Harbor (V)	Upgrade Distribution System	1,000	\$1,700,000	15	\$4,553,684,090
18460	Orange	GOSHEN W.D. #1 (HAMBLETONIAN PARK) / Goshen (T)	Replacement of Hambletonian Park Water Tank, Upgrade Storage	509	\$500,000	15	\$4,554,184,090
18091	Dutchess	HOPEWELL SERVICES INC / East Fishkill (T)	Upgrade Distribution System	489	\$3,035,400	15	\$4,557,219,490
18129	Yates	MIDDLESEX WD / Middlesex (T)	Upgrade Storage, Extend Distribution System	480	\$723,060	15	\$4,557,942,550
17061	Westchester	LAKE KATONAH CLUB INC / Lake Katonah Club Inc	Upgrade Storage	356	\$131,910	15	\$4,558,074,46
18427	Warren	POTTERSVILLE WATER DISTRICT / Chester (T)	Upgrade Ground Water Source	325	\$521,230	15	\$4,558,595,69
18312	Dutchess	QUAKER HILL ESTATES WD DCWWA	/Replace water treatment plant building., Upgrade Water Treatment Plant	300	\$984,294	15	\$4,559,579,98
18505	Orange	STONE HEDGE / Goshen (T)	Replace Stone Hedge Drive water storage tank., Upgrade Storage	134	\$100,000	15	\$4,559,679,98
17829	Westchester	PLEASANTVILLE ROAD WATER DISTRICT / Pleasantville (V)	Replacement of water mains., Upgrade Distribution System	14	\$1,955,000	15	\$4,561,634,98
17889	Westchester	MOUNT VERNON WATER DEPARTMENT / Mt Vernon B'rd Water Supply	Cleaning and lining 36,800 feet of distribution main., Upgrade Distribution System	68,381	\$3,700,000	15	\$4,565,334,984
17946	Westchester	MOUNT VERNON WATER DEPARTMENT / Mt Vernon Board Water Supply	Upgrade distribution system, Upgrade Distribution System	68,381	\$3,700,000	15	\$4,569,034,98
18640	Orange	NEW WINDSOR CONSOLIDATED WD / New Windsor (T)	Replacement of water meters., Upgrade Distribution System	30,000	\$4,743,750	15	\$4,573,778,73
18571	Niagara	LOCKPORT WD#3 / Lockport (T)	Water District No. 3, Phase 2 Distribution System Improvements., Upgrade Distribution System	19,653	\$4,095,000	15	\$4,577,873,73

roject #	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankir	Cumulativ _{ng} Total
16815	Erie	LANCASTER (V) / Lancaster (V)		11,940	\$1,670,454	15	\$4,579,544,188
		EAST GREENBUSH	Distribution extension, loop water main on Gilligan Road	10 200			
15717	Rensselaer	GENERAL W.D. / East Greenbush (T)	to Hays Road, Upgrade Distribution System	10,200	\$409,000	15	\$4,579,953,18
18302	Erie	EAST AURORA VILLAGE / East Aurora (V)	Sycamore Ave Water Main Improvements., Upgrade Distribution System	7,200	\$508,691	15	\$4,580,461,879
18316	Erie	ANGOLA VILLAGE / Angola (V)	Upgrade Storage, Upgrade Distribution System	4,200	\$5,554,415	15	\$4,586,016,29
15805	Warren	WARRENSBURG WATER DISTRICT / Warrensburg (T)	Upgrade Ground Water Source	3,600	\$375,000	15	\$4,586,391,29
17539	Rensselaer	CASTLETON VILLAGE PWS Castleton-on-Hudson (V)	/ Replacement in-kind of aged water mains., Upgrade Distribution System	2,013	\$1,661,400	15	\$4,588,052,69
17527	Genesee	OAKFIELD VILLAGE / Oakfield (V)	Upgrade Transmission, Upgrade Distribution System	1,805	\$1,147,575	15	\$4,589,200,26
18401	Cayuga	FLEMING WD #1 / Fleming (T	y WD #1 Phase IIA Distribution Improvements., Upgrade Distribution System	1,800	\$654,000	15	\$4,589,854,26
18552	Saratoga	STILLWATER VILLAGE / Stillwater (T)	Replacing water system infrastructure in Water District No. 1., Upgrade Distribution System	1,572	\$748,850	15	\$4,590,603,11
18246	Jefferson	DEFERIET VILLAGE / Deferie	t Upgrade Distribution System	300	\$1,381,230	15	\$4,591,984,34
17198	NY City	NEW YORK CITY-CATSKILL/DELAWARE SYSTEM / NYCMWFA	Test Borings for City Tunnel 3 and Upstate Tunnel Sites, Phase 1 (C554), NYC & Westchester, Upgrade Transmission	6,552,718	\$5,982,162	15	\$4,597,966,51
18077	Yates	BENTON WD #1 / Benton (T)	Extend Distribution System	308	\$800,000	15	\$4,598,766,51
15328	Nassau	SOUTH FARMINGDALE WD / South Farmingdale W.D.	Caustic Soda Conversion at Plants 1, 5 & 6, Upgrade Water Treatment Plant	44,700	\$638,000	10	\$4,599,404,51
18527	Nassau	LONG BEACH CITY / Long Beach (C)	New Storage	35,000	\$11,600,890	10	\$4,611,005,40
15274	Montgomery	GLEN (T) W.D.#2 / Glen (T)	Upgrade Distribution System	7,626	\$95,000	10	\$4,611,100,40
15642	Nassau	WILLISTON PARK (V) / Williston Park (V)	Upgrade Ground Water Source	7,516	\$800,000	10	\$4,611,900,40
16038	Ontario	GORHAM TOWN WD / Gorham (T)	Upgrade Storage	4,500	\$77,500	10	\$4,611,977,90
15559	Ontario	HOPEWELL WD #2 / Hopewell (T)	New Pump Station	1,148	\$435,600	10	\$4,612,413,50
17696	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Automated Meter Reading / Leak Detection, Upgrade Distribution System	1,009,264	\$7,273,000	10	\$4,619,686,50
18398	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Upgrade Distribution System	1,009,264	\$2,897,841	10	\$4,622,584,34
16050	Westchester	4	Previously completed water mains, Upgrade Distribution System	53,077	\$2,221,356	10	\$4,624,805,69

NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

CODES	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankir	ng Total
17708	Nassau	SOUTH FARMINGDALE WD / South Farmingdale Water Dist	Construction of Well 1-5, New Ground Water Source	44,700	\$644,350	10	\$4,625,450,04
		I					
18472	Nassau	FREEPORT (V) / Freeport (V)	Upgrade Distribution System	43,007	\$1,325,000	10	\$4,626,775,04
18462	Suffolk	GREENLAWN WD / Greenlawn Water District	Distribution Main Replacement,	42,000	\$1,290,000	10	\$4,628,065,04
18475	Westchester	GREENBURGH CONSOLIDATED WD #1 / Greenburgh (T)	Chelsea Road water main replacement., Upgrade Distribution System	38,489	\$2,764,300	10	\$4,630,829,34
18495	Westchester	GREENBURGH CONSOLIDATED WD #1 / Greenburgh (T)	IMG program project-Water main cleaning, lining and misc Improvements-Phases 1 , 2, & 3, , Upgrade Distribution System	38,489	\$7,167,720	10	\$4,637,997,06
18382	Westchester	YORKTOWN CONSOLD. WATER DIST.#1 / Yorktown (T	Upgrade Distribution System	36,000	\$2,060,000	10	\$4,640,057,06
15264	Nassau	PLAINVIEW WD / Oyster Bay (T)	New Pump Station	35,000	\$4,663,248	10	\$4,644,720,31
18643	Nassau	WA OF GREAT NECK NORTH / WAGNN	Watermain replacement project, Upgrade Distribution System	31,400	\$9,973,354	10	\$4,654,693,67
15633	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	Cement lining of water lines at various locations, Upgrade Distribution System	30,000	\$900,000	10	\$4,655,593,67
18318	Orange	NEW WINDSOR CONSOLIDATED WD / New Windsor (T)	Upgrade Distribution System	30,000	\$2,372,000	10	\$4,657,965,67
18494	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	Replacement of water main on Route 9A., Upgrade Distribution System	30,000	\$1,192,840	10	\$4,659,158,5
18497	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	Replacement of water main on Gordon Ave and River Parkway., Upgrade Distribution System	30,000	\$1,334,950	10	\$4,660,493,4
16740	Erie	ORCHARD PARK (T) / Orchard Park (T)	2000 water system improvements., Upgrade Distribution System	28,000	\$7,081,000	10	\$4,667,574,4
17717	Suffolk	RIVERHEAD WD / River Head WD / Riverhead (T)	Contruction of New Wells at Plant no. 15, New Ground Water Source	28,000	\$1,973,480	10	\$4,669,547,9
15357	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	SCADA - Phase I, Upgrade Water Treatment Plant	24,700	\$550,000	10	\$4,670,097,9
18394	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Upgrade Distribution System	24,700	\$4,322,175	10	\$4,674,420,1
17830	Westchester	KENSICO WATER DISTRICT / Mount Pleasant	Phase VI Water Main Replacement, Upgrade Distribution System	17,452	\$4,503,500	10	\$4,678,923,6
17834	Westchester	KENSICO WATER DISTRICT / Mount Pleasant	Cement lining of water mains, Upgrade Distribution System	17,452	\$4,560,500	10	\$4,683,484,1
18118	Westchester	KENSICO WATER DISTRICT / Mount Pleasant	Cement lining of water mains - Phases VIII & IX., Upgrade Distribution System	17,452	\$4,956,706	10	\$4,688,440,8
18533	Westchester	NEW CASTLE/STANWOOD W.D. / New Castle (T)	Replacement of approximately 2,815 linear feet of water main in Hamlet of Chappaqua., Upgrade Distribution System	16,800	\$3,640,361	10	\$4,692,081,18
18196	Nassau	GARDEN CITY PARK WD / Garden City Park WD	Upgrade Distribution System	15,500	\$5,000,000	10	\$4,697,081,1

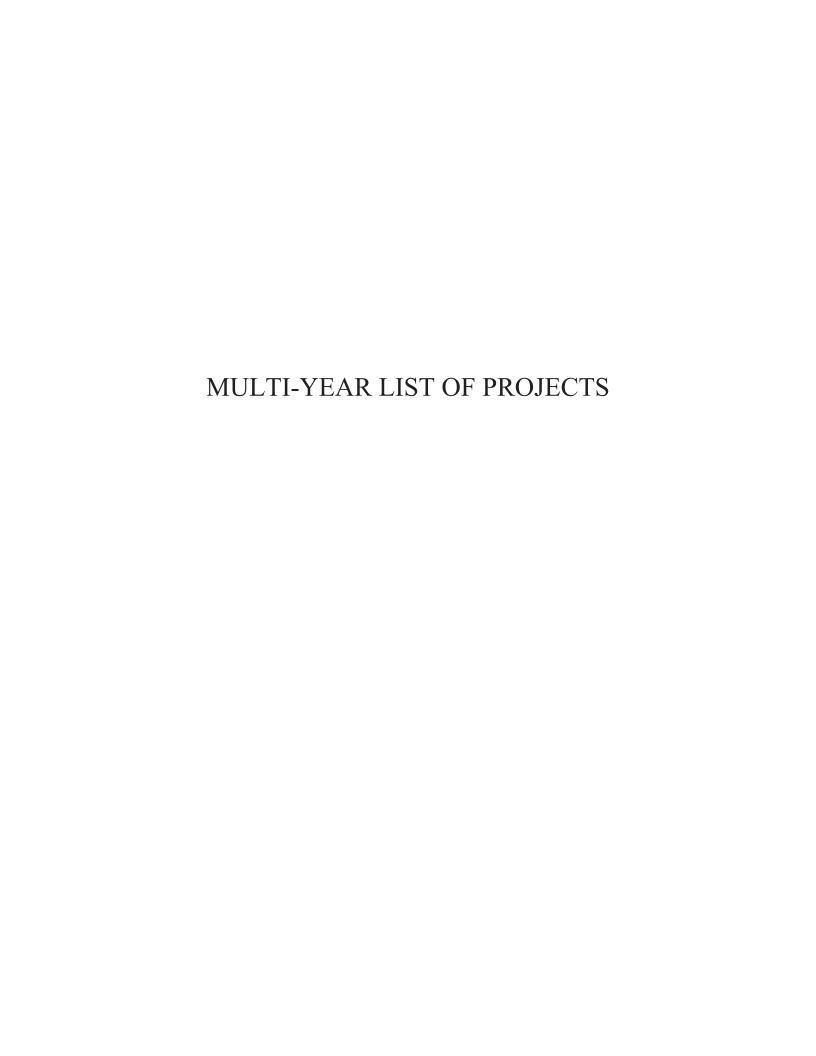
NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

CODES	# County S See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Rankin	Cumulativ Ig Total
18306	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Replacement of aged water mains, Upgrade Distribution System	15,000	\$1,250,000	10	\$4,698,331,182
17783	Westchester	TARRYTOWN WATER SUPPLY / Tarrytown (V)	Water main improvements, Upgrade Distribution System	11,000	\$2,549,250	10	\$4,700,880,432
17784	Westchester	TARRYTOWN WATER SUPPLY / Tarrytown (V)	Cement line existing water main, Upgrade Distribution System	11,000	\$1,892,110	10	\$4,702,772,542
18502	Westchester	TARRYTOWN WATER SUPPLY / Tarrytown (V)	Phase VII water main replacement., Upgrade Distribution System	11,000	\$2,500,000	10	\$4,705,272,542
15180	Orange	WOODBURY CONS. W.D. / Woodbury (T)	Upgrade Distribution System	10,105	\$528,000	10	\$4,705,800,542
18490	Orange	WOODBURY CONS. W.D. / Woodbury (V)	Pleasant Dr. water main replacement., Upgrade Distribution System	10,105	\$819,900	10	\$4,706,620,442
18500	Westchester	SLEEPY HOLLOW (VILLAGE) / Sleepy Hollow (V)	Cleaning and lining of 6" and 8" water mains., Upgrade Distribution System	9,212	\$999,040	10	\$4,707,619,482
18595	Erie	EAST AURORA VILLAGE / East Aurora (V)	Oakwood Ave Water Main Replacement. , Upgrade Distribution System	7,200	\$1,295,000	10	\$4,708,914,482
17817	Orange	WASHINGTONVILLE VILLAGE / Washingtonville (V)	Watermain replacement Patricia and Beverly Lane, Upgrade Distribution System	7,000	\$961,000	10	\$4,709,875,482
17818	Orange	WASHINGTONVILLE VILLAGE / Washingtonville (V)	Replace watermains in Dutch Arms area., Upgrade Distribution System	7,000	\$1,654,700	10	\$4,711,530,182
18636	Westchester	LARCHMONT VILLAGE / Larchmont (V)	Replacement of approximately 248 lead service lines., Upgrade Distribution System	6,485	\$720,130	10	\$4,712,250,312
17775	Westchester	WESTCHESTER COUNTY WD #3 / Westchester County #3	Lateral Main Rehabilitation, Upgrade Distribution System	6,000	\$670,000	10	\$4,712,920,312
18541	Niagara	CAMBRIA WATER DISTRICT / Cambria (T)	/ Saunders Settlement Rd Water Main Replacement., Upgrade Distribution System	5,393	\$950,000	10	\$4,713,870,312
18499	Dutchess	RHINEBECK VILLAGE WATER / Rhinebeck (V)	Upgrade Distribution System	4,300	\$3,713,794	10	\$4,717,584,106
18243	Orange	MONTGOMERY VILLAGE / Montgomery (V)	Upgrade Distribution System	3,800	\$470,000	10	\$4,718,054,106
18323	Erie	ORCHARD PARK VILLAGE / Orchard Park (V)	Quaker St Water Line Replacement., Upgrade Distribution System	3,100	\$1,900,000	10	\$4,719,954,106
18626	Broome	KIRKWOOD CONSOLIDATED WD #1 / Kirkwood (T)	Upgrades to City Line Booster Station. , Upgrade Distribution System	2,600	\$120,000	10	\$4,720,074,106
17905	Warren	LAKE GEORGE VILLAGE / Lake George (V)	Upgrade Distribution System	2,160	\$1,650,675	10	\$4,721,724,781
16481	Jefferson	CLAYTON VILLAGE / Clayton (V)	New Transmission, New Distribution System	2,100	\$214,000	10	\$4,721,938,781
18151	Suffolk	SALTAIRE WATER DISTRICT / Saltaire (V)	Provide resiliency and redundancy during storm events by installing a 10,000-gallon hydropnuematic tank and an emergency generator at well #2 site ,	2,000	\$1,034,000	10	\$4,722,972,781
17939	Herkimer	OLD FORGE (V) WATER DISTRICT / Webb (T)	Upgrade Distribution System, Extend Distribution System	1,766	\$561,350	10	\$4,723,534,131

NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

CODES	See legend*	Borrower	Description	Pop.	Project Cost	Rankin	g Total
17907	Nassau	PLANDOME (V) / Plandome (V)	Replace aged mains in distribution system, Upgrade Distribution System	1,600	\$5,113,950	10	\$4,728,648,08
18210	Wayne	WATER MAIN REPLACEMENT / Macedon (T)	Upgrade Distribution System	1,500	\$2,620,000	10	\$4,731,268,08
18620	Columbia	KINDERHOOK VILLAGE / Kinderhook (V)	Williams Street Water Main Replacement., Upgrade Distribution System	1,385	\$400,000	10	\$4,731,668,08
18174	Jefferson	SACKETS HARBOR VILLAGE / Sackets Harbor (V)	Upgrade Distribution System	1,300	\$800,000	10	\$4,732,468,08
18145	Dutchess	STAATSBURG WATER SYSTEM / DCWWA	Upgrade Distribution System	1,072	\$1,815,600	10	\$4,734,283,68
17985	Westchester	BEAR RIDGE LAKE WATER DISTRICT / Mount Pleasant (T)	Water main replacement-Highland Place, Mountain Trail and Woodland Road, Upgrade Distribution System	515	\$1,436,085	10	\$4,735,719,76
18609	Livingston	LEICESTER VILLAGE / Leicester (V)	Pleasant Street Water Main Replacement., Upgrade Distribution System	438	\$200,000	10	\$4,735,919,76
18068	Orleans	WATER IMPROVEMENT BENEFIT AREA #10 / Clarendon (T)	Extend Distribution System	250	\$1,634,949	10	\$4,737,554,71
16540	Dutchess	CHARLOTTE GROVE MOBILE HOME CT / Charlette Grove MH Court	Upgrade Distribution System	112	\$302,820	10	\$4,737,857,53
17993	Suffolk	WEST NECK WATER SUPPLY / Shelter Island (T)	Water main replacement, Upgrade Distribution System	100	\$669,093	10	\$4,738,526,62
18230	Monroe	MCWA SHOREMONT WTP / Monroe County Water Authority	Upgrade Distribution System	310,000	\$855,000	10	\$4,739,381,62
18480	Nassau	PLAINVIEW WD / Plainview Water District	Upgrade Water Treatment Plant	35,000	\$350,000	10	\$4,739,731,62
16178	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Ransom Road waterline improvements., Upgrade Distribution System	19,500	\$111,453	5	\$4,739,843,08
16182	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Bush Road waterline improvements., Upgrade Distribution System	19,500	\$228,113	5	\$4,740,071,19
15963	Orange	CORNWALL-ON-HUDSON / Cornwall-On-Hudson (V)	Upgrade Distribution System	9,300	\$520,000	5	\$4,740,591,19
17854	Putnam	PEACEABLE HILL WATER DISTRICT / Southeast (T)	Development new water source instead of continuing to purchase from Brewster (V), New Ground Water Source	440	\$1,700,000	5	\$4,742,291,19
18134	Westchester	WESTCHESTER COUNTY WATER DISTRICTS 1 & 3 / Westchester County	Construction of Eastview Water Distribution Chamber to provide a connection point between the NYCDEP UV Facility and the County Water Districts., New Distribution	337,287	\$9,200,000	5	\$4,751,491,19
18317	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	System Water Meter Replacement, Upgrade Distribution System	15,000	\$937,500	5	\$4,752,428,69
17781	Rensselaer	WATER DISTRICT 15 / North Greenbush (T)	Extend Distribution System	4,000	\$9,785,000	5	\$4,762,213,69
18172	Nassau	EAST WILLISTON (V) / East Williston (V)	New Water Treatment Plant, New Ground Water Source, New Storage	2,503	\$9,088,370	5	\$4,771,302,06
18447	Schenectady	PRINCETOWN WATER SUPPLY / Princetown (T)	Replacement of corroded distribution system components, Upgrade Distribution System	600	\$1,000,000	5	\$4,772,302,06

Project #	County See legend*	System Name/ Borrower	Description	Pop.	Project Cost	Ranking	Cumulative Total
18506 C	Orange	HIGHLANDS WD #1 / Highlands (T)	Water District #2 extensions - Phase IV, New Distribution System	600	\$750,000	5	\$4,773,052,064
18078	Genesee	WD #2 / Alexander (T)	Extend Distribution System	165	\$1,747,910	5	\$4,774,799,974
Total # I	Projects 88	-					Total Cost \$4,774,799,974



D!	0	System Name/ Borrower	Benedation	D	Duele et Ocet	0	Cumulative Total
	County	Bollowel	Description	Pop.	Project Cost	Score	Total
<u>Albany (</u> 15661	County Albany	RENSSELAERVILLE WD /	New Ground Water Source, Upgrade Storage, Upgrade	200	\$990,242	190	\$990,242
13001	Albally	Rensselaerville (T)	Distribution System		φ990,242	130	φ990, 24 2
17428	Albany	FLAT ROCK ROAD W.D. / New Scotland (T)	New Water District	149	\$2,152,580	90	\$3,142,822
17443	Albany	ALTAMONT VILLAGE / Altamont (V)	New Brandle Road Wells, Disinfection, and Transmission Main, New Ground Water Source	2,000	\$1,394,550	90	\$4,537,372
17299	Albany	RAVENA VILLAGE / Ravena (V)	Source, WTP, Storage, and Distribution Improvements., Upgrade Water Treatment Plant, Upgrade Surface Water Source, Upgrade Storage, Upgrade Distribution System	4,500	\$4,550,000	75	\$9,087,372
15950	Albany	GUILDERLAND TOWN WD / Guilderland (T)	Phase III Improvements, New Storage, Extend Distribution System, Upgrade Distribution System, New Inter-Connection	30,000	\$10,146,000	75	\$19,233,37
18535	Albany	WATERVLIET CITY / Watervliet (C)	Water System Improvements., Upgrade Water Treatment Plant, Upgrade Transmission	9,889	\$8,198,800	75	\$27,432,172
16670	Albany	ALTAMONT RD. WATER DISTRICT / New Scotland (T)	Extension of Village of Voorheesville system into the Town of New Scotland, New Distribution System	93	\$314,000	70	\$27,746,172
18409	Albany	BETHLEHEM WD NO 1 - NEW SALEM SYSTEM / Bethlehem (T)	Clapper Rd WTP Improvements, Upgrade Water Treatment Plant	31,000	\$12,332,000	70	\$40,078,172
8523	Albany	ALBANY CITY / Albany (C)	Comprehensive Capital Improvements., Upgrade Water Treatment Plant, Upgrade Storage	101,082	\$28,665,000	65	\$68,743,17
17771	Albany	MARTINS HILL ROAD WATER DISTRICT / Coeymans (T)	Extend distribution from Village of Ravena to serve Martins Hill Road Water District., Extend Distribution System, New Water District	66	\$314,150	60	\$69,057,32
17548	Albany	MENANDS VILLAGE / Menands (V)	Upgrade Pump Station, Upgrade Distribution System	3,900	\$6,936,000	60	\$75,993,32
18659	Albany	WESTERLO WD 1 / Westerlo (T)	Aeration for for DBP treatment at well sources, Upgrade Water Treatment Plant	265	\$200,000	55	\$76,193,32
15705	Albany	ALBANY CITY / Albany (C)	Pearl Street Reconstruction, Phase 1, Upgrade Distribution System	101,082	\$2,000,000	50	\$78,193,32
18378	Albany	ALBANY CITY / Albany (C)	Replace Gas CL2 system., Upgrade Water Treatment Plant	101,082	\$0	50	\$78,193,32
18572	Albany	COHOES CITY / Cohoes (C)	Rehabilitate Existing Water Treatment Plant., Upgrade Water Treatment Plant	15,550	\$10,403,000	50	\$88,596,32
18377	Albany	ALBANY CITY /	Upper Washington Ave Corridor Improvements., New Storage, New Pump Station	101,082	\$0	50	\$88,596,32
8433	Albany	ALBANY CITY / Albany Municipal Finance Auth	Interconnection improvements between the Town of Colonie and the City of Albany, Upgrade Distribution System	101,082	\$0	45	\$88,596,32
15698	Albany	ALBANY CITY / Albany (C)	1997 Capital Improvement Program, Upgrade Distribution System	101,082	\$1,350,000	45	\$89,946,32
15747	Albany	ALBANY CITY / Albany (C)	New Transmission	101,082	\$10,000,000	45	\$99,946,32
15417	Albany	KRUMKILL RD. WATER DISTRICT / New Scotland (T)	Extend Distribution System	45	\$2,500,000	45	\$102,446,32

Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Albany	County						
15129	Albany	NORTHEAST W.D. / New	New Complete System (New System)	370	\$843,905	40	\$103,290,227
10120	Albuny	Scotland (T)			ψο-το,σσσ	40	Ψ100,200,22 <i>1</i>
16449	Albany	GREEN ISLAND VILLAGE /	Extend Distribution System	2,900	\$381,100	40	\$103,671,327
		Green Island (V)					
15446	Albany	NORMANSKILL RD, WORMER RD WATER SYS. / New Scotland (T)	Extend Distribution System	30	\$376,000	40	\$104,047,327
15300	Albany	NORTHEAST WATER DISTRICT / New Scotland (T)	Extend Distribution System	45	\$267,000	40	\$104,314,327
15720	Albany	ALBANY CITY / Albany (C)	Upgrade Water Treatment Plant	101,082	\$960,000	40	\$105,274,327
15395	Albany	WATERVLIET CITY / Watervliet (C)	New Storage	9,889	\$1,548,000	40	\$106,822,327
18333	Albany	MENANDS VILLAGE / Menands (V)	South End Water Systen Improvements., Upgrade Distribution System	3,900	\$1,268,600	35	\$108,090,927
15743	Albany	ALBANY CITY / Albany (C)	Upgrade Distribution System	101,082	\$6,000,000	35	\$114,090,927
15397	Albany	WATERVLIET CITY / Watervliet (C)	Upgrade Transmission	9,889	\$208,500	35	\$114,299,427
15392	Albany	WATERVLIET CITY / Watervliet (C)	Replace undersized lines - 1998, Upgrade Distribution System	9,889	\$795,000	30	\$115,094,427
17738	Albany	COHOES CITY / Cohoes (C)	Reline water mains, Upgrade Transmission	15,550	\$1,595,000	30	\$116,689,427
17740	Albany	COHOES CITY / Cohoes (C)	Replace water main on Vliet St. from Main St. to Garner St, Upgrade Distribution System	15,550	\$747,532	30	\$117,436,959
15393	Albany	WATERVLIET CITY / Watervliet (C)	Replace undersized water mains provided insufficient flow & pressure-1997, Upgrade Distribution System	9,889	\$317,700	30	\$117,754,659
15755	Albany	RAVENA VILLAGE / Ravena (V)	Redundant Raw Water Transmission Main, Upgrade Transmission	4,500	\$5,125,000	25	\$122,879,659
17341	Albany	SOUTH ALBANY WATER DISTRICT / Bethlehem (T)	New Transmission	80	\$146,775	25	\$123,026,434
18521	Albany	LATHAM WATER DISTRICT / Colonie (T)	Interconnection improvements between the Town of Colonie and the City of Albany, Upgrade Distribution System	78,500	\$0	20	\$123,026,434
18451	Albany	GUILDERLAND TOWN WD / Guilderland (T)	Rotterdam Interconnection., New Inter-Connection	30,000	\$1,581,908	20	\$124,608,342
15247	Albany	LATHAM WATER DISTRICT / Colonie (T)	New Storage	78,500	\$1,290,000	15	\$125,898,342
Allegan	y County						
15925	Allegany	TOWN OF WELLSVILLE / Wellsville (T)	Extend system to serve area with private contaminated wells, Momingside Area, Extend Distribution System	5,000	\$867,106	75	\$126,765,448
17526	Allegany	WELLSVILLE WATER DISTRICT / Wellsville (T)	Extend Distribution System, New Water District	133	\$1,192,450	70	\$127,957,898

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Allegan	y County						
18622	Allegany	ALFRED VILLAGE WATER SUPPLY / Alfred (V)	Upgrade Transmission, Upgrade Storage, Upgrade Pump Station, Upgrade Distribution System	3,500	\$4,836,000	55	\$132,793,898
16655	Allegany	GENESEE HEIGHTS MOBILE HOME PK / Mr. & Mrs. Anzivine	New Ground Water Source, Upgrade Distribution System	65	\$69,000	50	\$132,862,898
15502	Allegany	WELLSVILLE VILLAGE PUBLIC WATER / Wellsville (V)	New Storage	5,700	\$1,177,000	50	\$134,039,898
16747	Allegany	CANASERAGA VILLAGE PUBLIC WATER / Canaseraga (V)	Upgrade Distribution System	900	\$2,039,915	45	\$136,079,813
15547	Allegany	FRIENDSHIP TOWN WATER DISTRICT / Friendship (T)	Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	1,380	\$1,030,000	45	\$137,109,813
16636	Allegany	BOLIVAR VILLAGE PUBLIC WATER / Bolivar (V)	New Storage, Upgrade Distribution System	1,040	\$788,500	45	\$137,898,313
18358	Allegany	ANDOVER VILLAGE PUBLIC WATER / Andover (V)	New Water Treatment Plant, Upgrade Transmission, Upgrade Distribution System, New System Consolidation	1,130	\$7,934,502	40	\$145,832,815
18368	Allegany	NEW WD & STORAGE / Almond (V)	New Storage, New Distribution System	480	\$3,492,000	35	\$149,324,815
15943	Allegany	ANDOVER VILLAGE PUBLIC WATER / Andover (V)	Upgrade Surface Water Source	1,130	\$3,299,000	35	\$152,623,815
16156	Allegany	BELMONT VILLAGE PUBLIC WATER / Belmont (V)	Greenwich St. to Allegany County Office Complex., Upgrade Distribution System	1,325	\$405,827	25	\$153,029,642
18369	Allegany	ALMOND VILLAGE PUBLIC WATER / Almond (V)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	600	\$922,000	25	\$153,951,642
16154	Allegany	BELMONT VILLAGE PUBLIC WATER / Belmont (V)	Trianna St. & Milton St., Upgrade Distribution System	1,325	\$494,452	25	\$154,446,094
17762	Allegany	DISTRIBUTION MAIN REPLACEMENT / Allegany (T)	Upgrade Distribution System	500	\$121,000	20	\$154,567,094
15983	Allegany	ALMOND VILLAGE PUBLIC WATER / Almond (V)	Upgrade Distribution System	600	\$257,500	20	\$154,824,594
Broome	County						
16262	Broome	CONKLIN (T) W.D. / Conklin (T)	Extend system to serve area with private contaminated wells, consolidate public water supply. , Inter-Connection, System Consolidation	1,000	\$863,140	90	\$155,687,734
17766	Broome	DEPOSIT (V) WATER DEPARTMENT / Deposit (V)	Upper NW Quadrant water main reconstruction, new river crossing, new telemetry system., Upgrade Transmission, Upgrade Distribution System	2,080	\$2,006,336	65	\$157,694,070
16175	Broome	CONKLIN WD #1 / Conklin (T)	Upgrade Ground Water Source	101	\$343,200	65	\$158,037,270
16801	Broome	CHENANGO WD #8 / Chenango (T)	New Water District	100	\$121,000	65	\$158,158,270
16802	Broome	CHENANGO WD #4 / Chenango (T)	New Water District	100	\$112,450	65	\$158,270,720
17547	Broome	WHITNEY POINT VILLAGE / Whitney Point (V)	New Wells, Main Street Wellfield/Pumphouse Improvements., Upgrade Ground Water Source, New Ground Water Source	1,054	\$569,400	60	\$158,840,120

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
							-
<u>Broome</u> 16804	Broome	STILLWATER RD WD#6 / Conklin (T)	Extend Distribution System	173	\$412,782	55	\$159,252,902
16025	Broome	PARK TERRACE WATER SYSTEM / Binghamton (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	455	\$1,101,456	55	\$160,354,358
18256	Broome	CHENANGO CONSOLIDATED WD #1 / Chenango (T)	New well and appurtenances as redundancy for Northgate Well., New Ground Water Source	9,200	\$2,200,745	50	\$162,555,103
18544	Broome	PORT DICKINSON VILLAGE / Port Dickinson (V)	Replace Aged Water Mains., Upgrade Distribution System	1,785	\$2,810,116	45	\$165,365,219
17453	Broome	LILIAN DRIVE WD / Binghamton (T)	New Pump Station, Upgrade Distribution System, New Inter-Connection, New System Consolidation, New Water District	120	\$281,000	45	\$165,646,219
18397	Broome	BINGHAMTON, CITY OF / Binghamton (C)	Residuals Management Improvements., Upgrade Water Treatment Plant	47,600	\$2,600,000	45	\$168,246,219
16541	Broome	UNION TOWN WATER SYSTEM NO. 1 / Union (T)	Extend Distribution System	5,000	\$6,400,225	45	\$174,646,444
18576	Broome	BINGHAMTON, CITY OF / Binghamton (C)	Harding Avenue Water Tank Replacement., Upgrade Storage	47,600	\$1,273,080	40	\$175,919,524
15764	Broome	WINDSOR, VILLAGE OF / Windsor (V)	Upgrade Pump Station, Upgrade Distribution System	1,051	\$1,660,000	40	\$177,579,524
17852	Broome	ENDICOTT MUNICIPAL WATER WORKS / Endicott (V)	Replace Bean Hill Road Tank., New Storage	45,000	\$250,000	40	\$177,829,524
16799	Broome	CHENANGO WD #25 / Chenango (T)	New WD to serve private insufficient yielding wells area of Poplar Hill Road , New Complete System (New System)	100	\$383,500	40	\$178,213,024
15969	Broome	VESTAL CONSOLIDATED W.D. #1 / Vestal (T)	New Water Treatment Plant	20,950	\$1,700,000	40	\$179,913,024
15215	Broome	DICKINSON WD #2 / Dickinson (T)	Upgrade Pump Station, Upgrade Distribution System	56	\$220,100	35	\$180,133,124
15489	Broome	BINGHAMTON, CITY OF / Binghamton (C)	South Side Water Storage Reservoir replacement,Hotchkins St., Upgrade Storage	47,600	\$1,236,000	35	\$181,369,124
18610	Broome	VESTAL CONSOLIDATED W.D. #1 / Vestal (T)	Old Vestal & Burn Hill Rd Watermain., Upgrade Distribution System	20,950	\$1,350,411	20	\$182,719,535
15977	Broome	VESTAL CONSOLIDATED W.D. #1 / Vestal (T)	New Storage	20,950	\$1,668,600	10	\$184,388,135
15905	Broome	CHENANGO CONSOLIDATED WD #1 / Chenango (T)	Upgrade Ground Water Source	9,200	\$574,500	10	\$184,962,635
15973	Broome	VESTAL CONSOLIDATED W.D. #1 / Vestal (T)	Upgrade Pump Station, Upgrade Distribution System	20,950	\$319,815	10	\$185,282,450
18626	Broome	KIRKWOOD CONSOLIDATED WD #1 / Kirkwood (T)	Upgrades to City Line Booster Station. , Upgrade Distribution System	2,600	\$120,000	10	\$185,402,450
15975	Broome	VESTAL CONSOLIDATED W.D. #1 / Vestal (T)	Upgrade Pump Station	20,950	\$187,718	10	\$185,590,168

Dunings	Country	System Name/ Borrower	Decemention	Dan	Duningt Cont	0	Cumulative Total
Project	County	Dollowei	Description	Pop.	Project Cost	Score	Total
<u>Broome</u> 15971	e County Broome	VESTAL CONSOLIDATED W.D. #1 / Vestal (T)	Upgrade Water Treatment Plant	20,950	\$415,296	5	\$186,005,464
	ugus County	CRYSTAL WATER CO	Aquisition by the Town od Pvt PWS, New Surface Water	880	\$0	4405	\$496 00E 464
18193	Cattaraugus	(WEST VALLEY) / Ashford (T)	Treatment Rule Compliance Facility, New Ground Water Source, Upgrade Distribution System		NOTE: Short - Term Loa Remaining Balance Not		
18110	Cattaraugus	CATTARAUGUS VILLAGE / Cattaraugus (V)	Upgrade Other Expenses, Upgrade Ground Water Source, Upgrade Transmission, Upgrade Other (OT)	1,185	\$0 NOTE: Short - Term Loa Remaining Balance Not		
18071	Cattaraugus	RANDOLPH WATER DISTRICT / Randolph (T)	Upgrade Distribution System	1,850	\$7,295,000	60	\$193,300,464
18629	Cattaraugus	OLEAN CITY / Olean (C)	Stardust Pump Station replacement project. , Upgrade Pump Station	15,500	\$686,289	50	\$193,986,753
18574	Cattaraugus	ELLICOTTVILLE VILLAGE / Ellicottville (V)	Upgrade Wells, Pump Stations, and Storage., Upgrade Ground Water Source, Upgrade Storage, Upgrade Pump Station	520	\$2,461,097	45	\$196,447,850
17770	Cattaraugus	OLEAN CITY / Olean (C)	Upgrade Pump Station, Upgrade Distribution System	15,500	\$3,977,087	45	\$200,424,937
18594	Cattaraugus	OLEAN CITY / Olean (C)	Washington St. Watermain Replacement., Upgrade Distribution System	15,500	\$1,519,090	35	\$201,944,027
18025	Cattaraugus	SALAMANCA CITY / Salalmanca (C)	Upgrade Distribution System	7,000	\$1,688,000	30	\$203,632,027
15763	Cattaraugus	PORTVILLE VILLAGE / Portville (V)	Upgrade Distribution System	1,040	\$437,673	25	\$204,069,700
Cayuga	a County						
17931	Cayuga	PORT BYRON VILLAGE / Port Byron (V)	Joint project (V) Port Byron, (T) Montezuma & (T) Mentz. , Upgrade Distribution System, Extend Distribution System, New System Consolidation	1,400	\$0 NOTE: Short - Term Loa Remaining Balance Not	1150 an Closed, Projection	\$204,069,700 ect Cost Shown is hort Term Loan
15780	Cayuga	AURORA VILLAGE / Aurora (V)	New Water Treatment Plant, New Surface Water Source	426	\$862,457	110	\$204,932,157
18564	Cayuga	AURORA (V) NEW SYSTEM / Aurora (V)	Interconnection to Water Authority or New WTP, Listed cost is for interconnection , New Transmission, New Inter-Connection	700	\$7,952,630	105	\$212,884,787
18128	Cayuga	PROPOSED WD #2 / Sterling (T)	Extend Distribution System	500	\$5,252,000	90	\$218,136,787
15127	Cayuga	FAIR HAVEN VILLAGE / Fair Haven (V)	Upgrade Ground Water Source, New Storage, Upgrade Distribution System	1,000	\$934,500	85	\$219,071,287
15751	Cayuga	GENOA-KING FERRY WD / Genoa (T)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	900	\$1,040,000	75	\$220,111,287
15970	Cayuga	LOCKE W D / Locke (T)	Upgrade Ground Water Source, Upgrade Distribution System	600	\$500,650	75	\$220,611,937
17681	Cayuga	NORTH WEEDSPORT WD#7 / Brutus (T)	Water District #7 (North Weedsport Water District), New Distribution System	100	\$561,000	75	\$221,172,937
17972	Cayuga	BRUTUS (T) WATER DISTRICT #8 / Brutus (T)	New (T) Brutus WD #8 (Cottle Road), Upgrade Distribution System, New Water District	400	\$1,920,334	65	\$223,093,271

		System Name/		_			Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Cayuga	County						
18347	Cayuga	GENOA-KING FERRY WD / Genoa (T)	Upgrade Ground Water Source, Upgrade Transmission, Upgrade Distribution System	900	\$712,816	65	\$223,806,087
18611	Cayuga	SENNETT WD #1 / Sennett (T)	WD #3 Improvements and WD #1 Extension., Upgrade Storage, New Distribution System, Upgrade Distribution System	200	\$2,969,000	60	\$226,775,087
16762	Cayuga	UNION SPRINGS VILLAGE / Union Springs (V)	New Water Treatment Plant	2,000	\$165,000	60	\$226,940,087
16163	Cayuga	THROOP WD NO1 / Throop (T)	Extend Distribution System, Upgrade Distribution System	400	\$1,960,142	60	\$228,900,229
15546	Cayuga	AUBURN / Auburn (C)	NYS Route 34 and York Street Water Main Replacement., Upgrade Distribution System	29,788	\$0	55	\$228,900,229
17220	Cayuga	VICTORY (T) WD #2 / Victory (T)	Extend Distribution System	612	\$3,389,601	55	\$232,289,830
17223	Cayuga	WEST GENESEE STREET WATER DISTRICT / Aurelius (T)	Extend Distribution System	175	\$1,198,000	50	\$233,487,830
17989	Cayuga	FLEMING WD #1 / Fleming (T)	West Lake Road Water Main Extension. , Extend Distribution System	1,800	\$790,499	50	\$234,278,329
15904	Cayuga	AURELIUS WD NO 1 / Aurelius (T)	Extend Distribution System	440	\$2,142,690	50	\$236,421,019
17315	Cayuga	MORAVIA (T) WATER DISTRICT NO. 1 / Moravia (T)	New Pump Station, Extend Distribution System	162	\$663,320	50	\$237,084,339
15026	Cayuga	AUBURN / Auburn (C)	Upgrade Transmission, Upgrade Pump Station	29,788	\$321,875	50	\$237,406,214
17811	Cayuga	CAYUGA COUNTY WATER & SEWER / Cayuga County W&SA	New Centerport / Sine Roads WD in (T) Throop., Extend Distribution System, New Water District	200	\$818,850	45	\$238,225,064
15050	Cayuga	AUBURN / Auburn (C)	Upgrade Surface Water Source	29,788	\$647,510	45	\$238,872,574
15043	Cayuga	AUBURN / Auburn (C)	Reservoir relining and leak repair., Upgrade Storage	29,788	\$902,795	45	\$239,775,369
16759	Cayuga	CAYUGA COUNTY W.S.A. / Cayuga Co. W. S. A.	waterline installation, storage tank, pump station and WTP for Cayuga County Water & Sewer Authority. New Water Treatment Plant, New Storage, New Distribution System	5,900	\$25,632,730	45	\$265,408,099
18182	Cayuga	SENNETT WD #6 / Sennett (T)	Upgrade Other Expenses, Upgrade Storage, Upgrade Distribution System, Upgrade Other (OT)	60	\$4,142,100	40	\$269,550,199
17804	Cayuga	WELLS COLLEGE / Wells College	Upgrade Water Treatment Plant, Upgrade Distribution System	400	\$1,642,850	40	\$271,193,049
17887	Cayuga	CATO VILLAGE / Cato (V)	New Storage	601	\$1,152,505	30	\$272,345,554
17329	Cayuga	OWASCO WATER DISTRICT / Owasco (T)	Upgrade Water Treatment Plant, New Storage, Upgrade Pump Station, Upgrade Distribution System	3,000	\$3,759,500	30	\$276,105,054
15634	Cayuga	SENNETT WD #1 / Sennett	Upgrade Distribution System	200	\$470,339	25	\$276,575,393

Multiyear List

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NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

System Name/ Cumulative Borrower Total Description **Project County** Pop. Project Cost Score Cayuga County NILES WD NO. 1 / Niles (T) Niles Water District No. 1. , New Water District 18436 Cayuga 33 \$201,762 25 \$276,777,155 SENNETT WD #3 / Sennett Upgrade Distribution System (T) 400 15631 Cayuga \$307,760 20 \$277,084,915

		(1)					
15949	Cayuga	MORAVIA VILLAGE / Moravia (V)	Upgrade Distribution System	1,950	\$789,600	20	\$277,874,515
17990	Cayuga	FLEMING WD #1 / Fleming (T)	Upgrade Distribution System	1,800	\$3,386,228	20	\$281,260,743
18589	Cayuga	OWASCO WATER DISTRICT / Owasco (T)	GAC Microcystin Treatment System., Upgrade Water Treatment Plant	3,000	\$3,500,000	20	\$284,760,743
18401	Cayuga	FLEMING WD #1 / Fleming (T)	WD #1 Phase IIA Distribution Improvements., Upgrade Distribution System	1,800	\$654,000	15	\$285,414,743
Chauta	uqua County						
17622	Chautauqua	BROCTON VILLAGE / Brocton (V)	Connection to (C) Dunkirk., New Transmission, New Storage, New Pump Station	4,000	\$0 NOTE: Short - Term Lo Remaining Balance Not	1145 an Closed, Pr Funded With	\$285,414,743 roject Cost Shown is Short Term Loan
18105	Chautauqua	WS IMPROVEMENTS / Sinclairville (V)	Upgrade Ground Water Source, Upgrade Ground Water Source, Upgrade Transmission, New Transmission, Extend Distribution System, New System Consolidation	588	\$0 NOTE: Short - Term Lo Remaining Balance Not	1140 an Closed, Pr Funded With	\$285,414,743 roject Cost Shown is Short Term Loan
18004	Chautauqua	WESTFIELD VILLAGE / Westfield (V)	Address inadequate source capacity and insuffcient pressure, Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	3,450	\$0 NOTE: Short - Term Lo Remaining Balance Not	1130 an Closed, Pi	\$285,414,743 roject Cost Shown is
17614	Chautauqua	DUNKIRK CITY / Dunkirk (C)	Upgrade Water Treatment Plant, Upgrade Distribution System	15,310	\$0 NOTE: Short - Term Lo Remaining Balance Not	1110 an Closed, Pi	\$285,414,743 roject Cost Shown is
18520	Chautauqua	MAYVILLE VILLAGE / Mayville (V)	Upgrade Other Expenses, New Ground Water Source, New Storage, Upgrade Distribution System, Upgrade Other (OT)	1,856	\$6,452,000	160	\$291,866,743
17481	Chautauqua	CHERRY CREEK VILLAGE / Cherry Creek (V)	New well to replace GUDI springs., New Ground Water Source	650	\$392,275	125	\$292,259,018
17279	Chautauqua	SHOREHAVEN WATER DISTRICT / Westfield (T)	Extend Distribution System, System Consolidation	120	\$206,000	105	\$292,465,018
18043	Chautauqua	BARCELONNA WD / Westfield (T)	New Town WD to aquire private water system. , Upgrade Distribution System, New Water District	128	\$1,792,125	90	\$294,257,143
15236	Chautauqua	SHERMAN VILLAGE / Sherman (V)	Address total Coli violations., Upgrade Distribution System	917	\$795,000	80	\$295,052,143
18390	Chautauqua	FREWSBURG WATER DISTRICT / Carroll (T)	New Ground Water Source, Upgrade Distribution System	2,600	\$9,721,164	70	\$304,773,307
15617	Chautauqua	HANOVER WATER DISTRICT #1 / Hanover (T)	Extension #4., Extend Distribution System	2,173	\$666,300	70	\$305,439,607
16012	Chautauqua	WESTFIELD VILLAGE / Westfield (V)	East Main St., Upgrade Distribution System	3,450	\$950,000	70	\$306,389,607
17482	Chautauqua	WESTFIELD VILLAGE / Westfield (T)	Extend Distribution System	3,450	\$506,700	70	\$306,896,307
16014	Chautauqua	WESTFIELD VILLAGE / Westfield (T)	New Distribution System	3,450	\$520,300	65	\$307,416,607

County	Borrower	Description				Tatal
	-	Description	Pop.	Project Cost	Score	Total
uqua County						
Chautauqua	NCCRWP / Chautauqua County	North Chautauqua County Regional Water Project., New Water District	31,000	\$11,750,000	65	\$319,166,607
Chautauqua	FORESTVILLE VILLAGE / Forestville (V)	Upgrade Distribution System	804	\$200,000	60	\$319,366,607
Chautauqua	FREDONIA VILLAGE / Fredonia (V)	Upgrade Water Treatment Plant, Upgrade Pump Station	10,400	\$620,687	60	\$319,987,294
Chautauqua	DUNKIRK CITY / Dunkirk (C)	Extension to (T) of Portland and (V) of Brocton., New Transmission, New Pump Station, System Consolidation	15,310	\$2,915,000	60	\$322,902,294
Chautauqua	DUNKIRK CITY / Dunkirk (C)	Extension to (T) of Sheridan and (V) of Silver Creek., New Transmission, System Consolidation	15,310	\$3,530,000	60	\$326,432,294
Chautauqua	BUSTI (T) WATER DISTRICT #3 / Busti (T)	Extend Distribution System	450	\$750,000	55	\$327,182,294
Chautauqua	HANOVER WATER DISTRICT #1 / Hanover (T)	Extend Distribution System	2,173	\$1,287,500	55	\$328,469,794
Chautauqua	LAKEWOOD VILLAGE / Lakewood (V)	New Transmission, New Pump Station, Inter-Connection	3,258	\$870,000	55	\$329,339,794
Chautauqua	WD 2 EXT 1 NORTH & WTP RELOCATION / Chautauqua (T)	New Surface Water Treatment Rule Compliance Facility, Extend Transmission, Extend Distribution System	230	\$5,125,280	55	\$334,465,074
Chautauqua	NORTHEND WD EXPANSION & BERRY RD WD / Pomfret (T)	Extend distribution system to area with contaminated private wells & Water main replacement , Upgrade Distribution System, Extend Distribution System	210	\$3,519,000	50	\$337,984,074
Chautauqua	WESTFIELD VILLAGE / Westfield (V)	Upgrade Water Treatment Plant	3,450	\$2,150,000	50	\$340,134,074
Chautauqua	FREDONIA VILLAGE / Fredonia (V)	Replacement of aged water mains to address significant water main breaks., Upgrade Distribution System	10,400	\$1,650,000	50	\$341,784,074
Chautauqua	DUNKIRK CITY / Dunkirk (C)	Upgrade Water Treatment Plant, Upgrade Distribution System	15,310	\$2,726,000	40	\$344,510,074
Chautauqua	WESTFIELD VILLAGE / Westfield (V)	Oak St., Upgrade Distribution System	3,450	\$90,305	35	\$344,600,379
Chautauqua	HANOVER WATER DISTRICT #1 / Hanover (T)	Upgrade Distribution System	2,173	\$1,792,200	35	\$346,392,579
Chautauqua	BROCTON VILLAGE / Brocton (V)	Replace 10,600 lf +/-water main, Upgrade Distribution System	4,000	\$0	35	\$346,392,579
Chautauqua	JAMESTOWN CITY / Jamestown (C)	Upgrade Distribution System	48,268	\$5,000,000	35	\$351,392,579
Chautauqua	RIPLEY WATER DISTRICT / Ripley (T)	Upgrade Distribution System	1,300	\$609,760	35	\$352,002,339
Chautauqua	WESTFIELD VILLAGE / Westfield (V)	E. Main Street and Cass Street., Upgrade Distribution System	3,450	\$257,206	35	\$352,259,545
Chautauqua	SINCLAIRVILLE VILLAGE / Sinclairville (V)	Upgrade Ground Water Source, Upgrade Pump Station	772	\$50,000	35	\$352,309,545
	Chautauqua	Chautauqua FORESTVILLE VILLAGE / Forestville (V) Chautauqua FREDONIA VILLAGE / Fredonia (V) Chautauqua DUNKIRK CITY / Dunkirk (C) Chautauqua DUNKIRK CITY / Dunkirk (C) Chautauqua DUNKIRK CITY / Dunkirk (C) Chautauqua BUSTI (T) WATER DISTRICT #3 / Busti (T) Chautauqua HANOVER WATER DISTRICT #1 / Hanover (T) Chautauqua LAKEWOOD VILLAGE / Lakewood (V) Chautauqua WD 2 EXT 1 NORTH & WTP RELOCATION / Chautauqua (T) Chautauqua NORTHEND WD EXPANSION & BERRY RD WD / Pomfret (T) Chautauqua WESTFIELD VILLAGE / Westfield (V) Chautauqua DUNKIRK CITY / Dunkirk (C) Chautauqua WESTFIELD VILLAGE / Westfield (V) Chautauqua HANOVER WATER DISTRICT #1 / Hanover (T) Chautauqua JAMESTOWN CITY / Jamestown (C) Chautauqua RIPLEY WATER DISTRICT / Ripley (T) Chautauqua WESTFIELD VILLAGE / Westfield (V) Chautauqua RIPLEY WATER DISTRICT / Ripley (T) Chautauqua WESTFIELD VILLAGE / Westfield (V)	Chautauqua FORESTVILLE VILLAGE / Forestville (V) Chautauqua FREDONIA VILLAGE / Fredonia (V) Chautauqua FREDONIA VILLAGE / Fredonia (V) Chautauqua (DUNKIRK CITY / Dunkirk (C) Chautauqua (DUNKIRK CITY / Dunkirk (C) Chautauqua (C) Chau	Chautauqua FORESTVILLE VILLAGE / Upgrade Distribution System 804 Chautauqua FREDDNIAVILLAGE / Upgrade Distribution System 10,400 Chautauqua DUNKIRK CITY / Dunkirk (C) Upgrade Water Treatment Plant, Upgrade Pump Station 15,310 Chautauqua DUNKIRK CITY / Dunkirk (C) Extension to (T) of Portland and (V) of Brocton, New Transmission, New Pump Station, System Consolidation 15,310 Chautauqua BUSTII (T) WATER (C) Extend Distribution System Consolidation 15,310 Chautauqua HANOVER WATER DISTRICT #3 / Hanover (T) Extend Distribution System Consolidation 16,310 Chautauqua LAKEWOOD VILLAGE / Lakewood (V) May PRELOCATION / Chautauqua (V) Present (V) Pres	Chautauqua PORESTYILLE VILLAGE / Predonia (V) Upgrade Distribution System	Chautauqua Forestruille VILLAGE / Degrade Distribution System 804 \$200,000 60

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County	Borrower	Description	Pop.	Project Cost	Score	Total
uqua County						
Chautauqua	WESTFIELD VILLAGE / Westfield (V)	Upgrade Distribution System	3,450	\$54,167	30	\$352,363,712
Chautauqua	WD#1 / Carroll (T)	New Storage	2,900	\$695,250	30	\$353,058,962
Chautauqua	FREWSBURG WATER DISTRICT / Carroll (T)	Upgrade Storage	2,600	\$960,000	30	\$354,018,962
Chautauqua	JAMESTOWN CITY / Celeron (V)	Approximately 1,630 LF WM to serve Village area on private wells, Extend Distribution System	48,268	\$96,305	30	\$354,115,267
Chautauqua	WESTFIELD VILLAGE / Westfield (V)	Clean & reconstruct waterlines., Upgrade Distribution System	3,450	\$600,000	30	\$354,715,267
Chautauqua	CHAUTAUQUA (T) WD 3 / Chautauqua (T)	Rte 394 Chautauqua Institution, Upgrade Distribution System	200	\$700,000	25	\$355,415,267
Chautauqua	SINCLAIRVILLE VILLAGE / Sinclairville (V)	Upgrade Distribution System	772	\$45,000	25	\$355,460,267
Chautauqua	LAKEWOOD VILLAGE / Lakewood (V)	New Storage	3,258	\$559,600	25	\$356,019,867
Chautauqua	CLYMER WATER DISTRICT / Clymer (T)	Repairs to wellhouse floor., Upgrade Ground Water Source	650	\$275,000	20	\$356,294,867
ng County						
Chemung	CHEMUNG (T) WATER SYSTEM / Chemung (T)	Consolidate PWS with Coliform contamination, extend to private contaminated/poor yielding wells, New Complete System (New System), New System Consolidation	280	\$5,651,000	130	\$361,945,867
Chemung	BEAVER VALLEY WATER DISTRICT / Catlin (T)	Develop a redundant groundwater source. New auxiliary power source. recoat storage tank., New Ground Water Source, Upgrade Storage	550	\$787,950	90	\$362,733,817
Chemung	ELMIRA WATER BOARD / Elmira Water Board	Elmira Refresh Initiative., Upgrade Transmission, Upgrade Distribution System	65,000	\$7,098,426	70	\$369,832,243
Chemung	NORTHSTAR MHP / Leading Edge Properties	water softener system and, Upgrade Distribution System	400	\$93,113	65	\$369,925,356
Chemung	BELLAIR MOBILE HOME PARK / Elmira LLC	Upgrade Distribution System	225	\$131,250	50	\$370,056,606
Chemung	WELLSBURG VILLAGE / Wellsburg (V)	Upgrade Distribution System	631	\$644,700	45	\$370,701,306
Chemung	ELMIRA WATER BOARD / Elmira Water Board	Upgrade Distribution System	65,000	\$1,545,000	45	\$372,246,306
Chemung	MILLPORT VILLAGE WATER SUPPLY / Millport (V)	Upgrade Ground Water Source	292	\$125,000	40	\$372,371,306
Chemung	HORSEHEADS VILLAGE / Horseheads (V)	New Storage	11,530	\$2,541,709	40	\$374,913,015
Chemung	ROLLING ACRES MOBILE HOME PARK / Ashford Management Group, Inc.	Upgrade Distribution System	93	\$139,000	10	\$375,052,015
	County Inqua County Chautauqua Chemung	System Name/ Borrower County Chautauqua WESTFIELD VILLAGE / Westfield (V) Chautauqua FREWSBURG WATER DISTRICT / Carroll (T) Chautauqua JAMESTOWN CITY / Celeron (V) Chautauqua CHAUTAUQUA (T) WD 3 / Chautauqua CHAUTAUQUA (T) WD 3 / Chautauqua SINCLAIRVILLE VILLAGE / Westfield (V) Chautauqua LAKEWOOD VILLAGE / Lakewood (V) Chautauqua CLYMER WATER DISTRICT / Clymer (T) Chemung CHEMUNG (T) WATER SYSTEM / Chemung (T) Chemung ELMIRA WATER BOARD / Elmira Water Board Chemung WELLSBURG VILLAGE / Wellsburg (V) Chemung ELMIRA WATER BOARD / Elmira Water Board Chemung WELLSBURG VILLAGE / Wellsburg (V) Chemung WELLSBURG VILLAGE / Wellsburg (V) Chemung Chemung WELLSBURG VILLAGE / Wellsburg (V) Chemung MILLPORT VILLAGE Horseheads (V) Chemung ROLLING ACRES MOBILE HOME PARK / Ashford Chemung ROLLING ACRES MOBILE HOME PARK / Ashford	System Name/Borrower	System Name/Borrower Description Pop.	System Name/Borrower Description Pop. Project Cost	Description Description Pop. Project Cost Score

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Chenan	go County						
17773	Chenango	SHERBURNE VILLAGE / Sherburne (V)	Phase 2 of 15237. Arsenic Removal Treatment for wells funded under first phase, New Water Treatment Plant, Upgrade Ground Water Source	1,531	\$1,300,000	2210	\$376,352,015
16991	Chenango	OXFORD WATER DISTRICT #1 / Oxford (T)	Surface Water Treatment Rule Compliance Facility, New Transmission	50	\$122,500	145	\$376,474,515
16912	Chenango	NO. NORWICH (T) WD #1 / North Norwich (T)	Eliminate PWS with past total coliform detection. , New Complete System (New System), New System Consolidation	100	\$920,300	125	\$377,394,815
18309	Chenango	GUILFORD WATER DISTRICT / Guilford (T)	Water System Improvements Project, New Water Treatment Plant, New Ground Water Source, New Transmission	350	\$1,000,000	75	\$378,394,815
17609	Chenango	NORWICH CITY / Norwich (C)	New Water Treatment Plant	8,000	\$8,652,000	75	\$387,046,815
18092	Chenango	SO. NEW BERLIN WATER DISTRICT / New Berlin (T)	Refinance Existing Water System Debt., New Ground Water Source, Upgrade Distribution System	400	\$272,000	60	\$387,318,815
18522	Chenango	NEW BERLIN VILLAGE / New Berlin (V)	Distribution, source, and storage improvements., Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	1,500	\$4,877,339	55	\$392,196,154
18198	Chenango	OXFORD VILLAGE / Oxford (V)	Upgrades to valve vault, distribution & transmission mains., Upgrade Transmission, Upgrade Distribution System	1,738	\$0	45	\$392,196,154
16687	Chenango	NORWICH TOWN WATER DISTRICT #2 / Norwich (T)	Extend Distribution System	200	\$390,885	45	\$392,587,039
15944	Chenango	OXFORD VILLAGE / Oxford (V)	New Ground Water Source, Upgrade Distribution System	1,738	\$154,039	40	\$392,741,078
18554	Chenango	AFTON VILLAGE / Afton (V)	Replace existing 50 year old water storage tank., Upgrade Storage	838	\$999,985	30	\$393,741,063
18076	Chenango	OXFORD VILLAGE / Oxford (V)	New Storage	1,738	\$250,290	25	\$393,991,353
Clinton	County						
15569	Clinton	ELLENBURG (T) / Ellenburg (T)	Development of public water system to serve area with contaminated water sources, Extend Distribution System	1,000	\$3,339,464	205	\$397,330,817
17356	Clinton	ARCHIE BORDEAU WD / Plattsburgh (T)	Extend Distribution System, New System Consolidation	260	\$876,000	95	\$398,206,817
17796	Clinton	STANDISH WATER DISTRICT / Saranac (T)	Upgrade Water Treatment Plant, New Ground Water Source	110	\$454,333	90	\$398,661,150
16498	Clinton	CHAMPLAIN (T) / Champlain (T)	Develop Source for Town Districts (4), New Ground Water Source, Upgrade Transmission, Upgrade Storage, Upgrade Distribution System	1,350	\$2,131,740	85	\$400,792,890
17179	Clinton	SOUTH PLATTSBURGH WATER DISTRICT / Plattsburgh (T)	New Pump Station, New Distribution System, New System Consolidation	2,000	\$4,575,000	85	\$405,367,890
17533	Clinton	CHAMPLAIN VILLAGE / Champlain (V)	Upgrade Water Treatment Plant, New Storage, Upgrade Distribution System	2,947	\$1,883,226	80	\$407,251,116
17492	Clinton	PLATTSBURGH CITY / Plattsburgh (C)	New Storage	18,000	\$4,550,000	75	\$411,801,116
17795	Clinton	MORRISONVILLE WATER DISTRICT / Plattsburgh (T)	Various water system improvements, New Ground Water Source, Upgrade Transmission, Upgrade Pump Station	1,300	\$7,815,000	70	\$419,616,116

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Clinton	County						
18165	Clinton	DANNEMORA (T) LEDGERS CORNERS WD / Dannemora (T)	Extend the Clinton County Correctional Facility water system to serve area with contaminated private wells, New Distribution System, New Water District	322	\$4,171,450	65	\$423,787,566
16371	Clinton	CHAMPLAIN VILLAGE / Champlain (V)	Distribution Loops, Upgrade Distribution System	2,947	\$531,675	65	\$424,319,241
15660	Clinton	TOWN OF MOOERS PROPOSED WD#1 / Mooers (T)	Extend Distribution System	1,250	\$6,212,250	60	\$430,531,491
17729	Clinton	PERU WD / Peru (T)	New Other Expenses, New Other (OT)	2,600	\$260,000	55	\$430,791,491
17477	Clinton	SOUTH STREET WATER DISTRICT / Champlain (T)	Extend Distribution System	30	\$216,300	55	\$431,007,791
17479	Clinton	WEST SERVICE ROAD WD / Champlain (T)	Extend Distribution System	30	\$675,284	55	\$431,683,075
17478	Clinton	ROUTE 11 WD / Champlain (T)	Extend Distribution System	100	\$1,267,380	55	\$432,950,455
17391	Clinton	NCCS JUNIOR-SENIOR HIGH SCHOOL / NCCS	New Inter-Connection, New System Consolidation	1,121	\$323,832	55	\$433,274,287
18386	Clinton	REDFORD WATER DISTRICT / Saranac (T)	Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	486	\$1,984,430	50	\$435,258,717
17227	Clinton	WATER DISTRICT EXTENSION NO. 1 / Chazy (T)	Extend Distribution System	40	\$265,000	50	\$435,523,717
18604	Clinton	BEEKMANTOWN WATER DISTRICT / Beekmantown (T)	New Complete System (New System)	250	\$6,862,378	45	\$442,386,095
17850	Clinton	AUSABLE HEIGHTS WATER SYSTEM / AuSable (T)	Upgrade Distribution System	40	\$425,000	45	\$442,811,095
17821	Clinton	WATER DISTRICT NO. 1 / Beekmantown (T)	Extend Distribution System	200	\$2,280,875	45	\$445,091,970
17687	Clinton	CHAMPLAIN VILLAGE / Champlain (V)	Upgrade Distribution System	2,947	\$438,265	35	\$445,530,235
17309	Clinton	PLEASANT RIDGE TRAILER PARK / Pleasant Ridge MHP	New Storage	50	\$8,096	35	\$445,538,331
18328	Clinton	PLATTSBURGH CITY / Plattsburgh (C)	Upgrade Water Treatment Plant, Upgrade Transmission, Upgrade Distribution System	18,000	\$5,000,000	30	\$450,538,331
17680	Clinton	PLATTSBURGH CITY / Plattsburgh (C)	Upgrade Water Treatment Plant, Upgrade Transmission	18,000	\$7,370,000	30	\$457,908,331
17731	Clinton	ROUSES POINT VILLAGE WD / Rouses Point (V)	Upgrade Surface Water Source	2,550	\$1,107,510	25	\$459,015,841
18027	Clinton	PLATTSBURGH AIRPORT / Clinton County	Upgrade Distribution System	47,000	\$10,402,825	20	\$469,418,666
16494	Clinton	CHAMPLAIN (T) / Champlain (T)	System Acquisition-"Benefit Area #1", New Ground Water Source, New Distribution System	50	\$497,200	20	\$469,915,866

	_	System Name/	volving rund - rmarior october 1,		•	,	Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Clinton	County						
17683	Clinton	PLEASANT RIDGE WD / Plattsburgh (T)	New Storage	168	\$1,985,000	20	\$471,900,866
17340	Clinton	GREATER PLATTSBURGH WATER DISTRICT / Plattsburgh (T)	New Other Expenses, New Other (OT)	10,000	\$541,000	20	\$472,441,866
16227	Clinton	GREATER PLATTSBURGH WATER DISTRICT / Schuyler Falls (T)	Upgrade Pump Station	10,000	\$142,000	15	\$472,583,866
16230	Clinton	GREATER PLATTSBURGH WATER DISTRICT / Schuyler Falls (T)	New Storage	10,000	\$565,000	15	\$473,148,866
15401	Clinton	PERU WD / Peru (T)	Upgrade Surface Water Source, New Transmission	2,600	\$620,000	15	\$473,768,866
Columb	oia County						
16394	Columbia	MAPLE LANE ASSOCIATES / Maple Lane Associates	New Ground Water Source, New Transmission, New Distribution System	147	\$233,295	165	\$474,002,161
18031	Columbia	VALATIE VILLAGE / Valatie (V)	New Surface Water Treatment Rule Compliance Facility, New Ground Water Source, Upgrade Transmission, Upgrade Distribution System	2,000	\$1,982,750	135	\$475,984,911
15532	Columbia	CHATHAM VILLAGE / Chatham (V)	Upgrade Ground Water Source, Upgrade Storage	2,156	\$724,800	90	\$476,709,711
16444	Columbia	DARROW SCHOOL / The Darrow School	New Ground Water Source, New Storage	150	\$169,950	80	\$476,879,661
18262	Columbia	CHATHAM VILLAGE / Chatham (V)	Replace Open Reservoir, Upgrade Wells, Replace Aged Mains., Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	2,156	\$0	75	\$476,879,661
15765	Columbia	GREENPORT WD NO1 / Greenport (T)	Charles St., Janis St., Greenport Pkwy., and Rte. 9, Upgrade Distribution System	4,050	\$651,475	50	\$477,531,136
16920	Columbia	HAMLET OF EAST CHATHAM / Chatham (T)	New Complete System (New System)	65	\$1,009,745	45	\$478,540,881
15769	Columbia	GREENPORT WD NO1 / Greenport (T)	Upgrade Pump Station	4,050	\$637,313	45	\$479,178,194
15761	Columbia	GREENPORT WD NO1 / Greenport (T)	Control System Improvements, Upgrade Distribution System	4,050	\$354,063	40	\$479,532,257
15535	Columbia	CHATHAM VILLAGE / Chatham (V)	Upgrade Ground Water Source, Upgrade Distribution System	2,156	\$1,240,000	40	\$480,772,257
15757	Columbia	GREENPORT WD NO1 / Greenport (T)	Upgrade Storage	4,050	\$80,443	35	\$480,852,700
16489	Columbia	HHD CORP. NORTH SHORE. / HHD Development Corporation	Upgrade Distribution System	75	\$225,000	30	\$481,077,700
15117	Columbia	BREEZY HILLS COMMUNITY / Hunt's Homestead MHP	Upgrade Storage	51	\$41,200	15	\$481,118,900
18620	Columbia	KINDERHOOK VILLAGE / Kinderhook (V)	Williams Street Water Main Replacement., Upgrade Distribution System	1,385	\$400,000	10	\$481,518,900

System Name/ Cumulative **Borrower** Total **Project County** Description Pop. Project Cost Score **Cortland County** HOMER New Transmission, New Pump Station 4.368 15294 Cortland \$325,000 100 \$481,843,900 VILLAGE-NEWTON WATER WORKS / Homer MCGRAW VILLAGE / Upgrade Distribution System 1,306 17992 Cortland \$4,222,961 \$486,066,861 85 McGraw (V) CORTLAND (C) / Cortland Broadway Well Field Treatment Improvements., Upgrade 18283 20.095 70 Cortland \$0 \$486,066,861 MARATHON VILLAGE / New Storage, New Pump Station, Upgrade Distribution 1,107 18007 Cortland \$2,947,345 55 \$489,014,206 Marathon (V) System CORTLAND (C) / Cortland Clinton Avenue Distribution System Upgrade., Upgrade 20,095 \$2,009,463 18206 Cortland 50 \$491,023,669 Distribution System HOMER Upgrade Distribution System 4.368 15297 Cortland \$440,000 50 \$491.463.669 VILLAGE-NEWTON WATER WORKS / Homer VIRGIL (T) / Virgil (T) Upgrade Ground Water Source, New Storage, Extend 15287 Cortland \$2,223,234 45 \$493,686,903 Distribution System, System Consolidation **CINCINNATUS WATER** Upgrade Ground Water Source, Upgrade Transmission 650 17190 Cortland \$126,500 40 \$493,813,403 DISTRICT / Cincinnatus (T) MARATHON VILLAGE / New Transmission, New Storage, Upgrade Distribution 1,107 17760 \$495,519,403 Cortland \$1,706,000 40 Marathon (V) CORTLAND (C) / Cortland Sevice Line Replacement, Upgrade Distribution System 20.095 18452 Cortland \$3,150,000 30 \$498,669,403 (C) HOMER New Transmission, New Storage 4.368 15298 Cortland \$528.750 25 \$499.198.153 VILLAGE-NEWTON WATER WORKS / Homer **Delaware County** Phase 3 of 15624 (Phase 2 was 17228): Treat or Replace GRAND GORGE WATER 370 17866 Delaware \$992.000 2245 \$500.190.153 DISTRICT / Roxbury (T) GWUDI Wells, New Surface Water Treatment Rule Compliance Facility DOWNSVILLE WATER New Surface Water Treatment Rule Compliance Facility, 500 17537 **Delaware** \$0 1165 \$500,190,153 New Water Treatment Plant DISTRICT / Colchester (T) NOTE: Short - Term Loan Closed, Project Cost Shown is Remaining Balance Not Funded With Short Term Loan ROXBURY WATER Roxbury and Grand Gorge Joint project., New Surface 755 18348 **Delaware** \$0 1150 \$500,190,153 Water Treatment Rule Compliance Facility, Upgrade Ground Water Source, Upgrade Distribution System DISTRICT / Roxbury (T) NOTE: Short - Term Loan Closed, Project Cost Shown is Remaining Balance Not Funded With Short Term Loan New Ground Water Supply and WTP to Replace Existing SIDNEY VILLAGE / Sidney 5.100 18338 Delaware \$0 1140 \$500.190.153 Inadequate Wells., Upgrade Ground Water Source, NOTE: Short - Term Loan Closed, Project Cost Shown is Remaining Balance Not Funded With Short Term Loan Extend Distribution System, Upgrade Distribution System EAST BRANCH VALLEY East Branch Water District., New Surface Water 133 18366 **Delaware** \$613,365 220 \$500,803,518 Treatment Rule Compliance Facility, New Water District INC / Hancock (T) DELHI VILLAGE / Delhi (V) Upgrade Distribution System, New System Consolidation 3.833 16606 **Delaware** \$1,373,428 95 \$502,176,946 FISHS EDDY COMMUNITY Fish's Eddy Water District., New Ground Water Source. 150 18367 Delaware \$356.895 80 \$502.533.841 WATER SUP / Hancock (T) Upgrade Distribution System, New Water District **BOVINA CENTER WATER** New Ground Water Source 142 18133 **Delaware** \$657,000 75 \$503,190,841 DIST. NO 1 / Bovina (T) ARKVILLE WATER Extend distribution, 100,000 gallons of storage, 100 gpm 400 17417 **Delaware** \$1,833,375 \$505,024,216 75 **DISTRICT / Middletown (T)** well, system consolidation., New Ground Water Source, New Storage, Extend Distribution System, Extend System Consolidation

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Delawaı	re County						
15843	Delaware	MARGARETVILLE VILLAGE / Margaretville (V)	Upgrade Storage, Upgrade Distribution System	700	\$737,900	75	\$505,762,116
16653	Delaware	WALTON VILLAGE / Walton (V)	Upgrade Controls, Upgrade Ground Water Source, Upgrade Distribution System	3,070	\$0	60	\$505,762,116
18525	Delaware	HANCOCK VILLAGE / Hancock Village	Village wide water system improvements., Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	1,189	\$4,000,000	60	\$509,762,116
17940	Delaware	ROXBURY WATER DISTRICT / Roxbury (T)	Upgrade Storage, Upgrade Distribution System	755	\$1,423,000	55	\$511,185,116
18215	Delaware	DELHI VILLAGE / Delhi (V)	New well source for redundancy and replace distribution mains., New Ground Water Source, Upgrade Distribution System	3,833	\$0	50	\$511,185,116
18346	Delaware	DENVER WATER DISTRICT / Roxbury (T)	Denver Water Disrict., New Ground Water Source, Upgrade Distribution System	361	\$0	50	\$511,185,116
18216	Delaware	WALTON VILLAGE / Walton (V)	Replace two tanks and aged mains on Bruce, Prospect and Burton Sts., Upgrade Storage, Upgrade Distribution System	3,070	\$2,000,000	45	\$513,185,116
15836	Delaware	MARGARETVILLE VILLAGE / Margaretville (V)	Upgrade Distribution System	700	\$1,011,000	35	\$514,196,116
15316	Delaware	ARKVILLE WATER DISTRICT / Middletown (T)	Upgrade Ground Water Source	400	\$494,400	25	\$514,690,516
Dutches	ss County						
16741	Dutchess	PAWLING VILLAGE / Pawling (V)	New Surface Water Treatment Rule Compliance Facility	1,907	\$2,500,000 NOTE: Short - Term Loa Remaining Balance Not	1155 an Closed, Proj Funded With S	\$517,190,516 ect Cost Shown is hort Term Loan
18120	Dutchess	POUGHKEEPSIE CITY / Poughkeepsie (C)	Upgrade Storage, New Storage, Upgrade Distribution System	28,000	\$0 NOTE: Short - Term Loa Remaining Balance Not	1135 an Closed, Projection	\$517,190,516 ect Cost Shown is hort Term I can
18090	Dutchess	REVERE PARK (E.FISH.WD#2) / East Fishkill (T)	Consol'n Worley Homes(aka., Hopewell Services) and Revere Pk., New Ground Water Source, New Storage, New Distribution System, New System Consolidation	280	\$2,270,300	190	\$519,460,816
15292	Dutchess	WAPPINGER PARK HOMES / Wappinger (T)	Central Wappinger & Ardmore Hills & N. Wappinger & Cranberry Hills Water Impr. Areas, & Meadowood and Cedar Ridge Subdiv., New Storage, New System Consolidation	400	\$14,676,600	155	\$534,137,416
18599	Dutchess	MILLBROOK VILLAGE / Millbrook (V)	New filtration system, rehab. existing tank., Upgrade Water Treatment Plant, Upgrade Storage	1,400	\$1,900,000	145	\$536,037,416
17574	Dutchess	PLEASANT VALLEY WD / Pleasant Valley (T)	New Complete System (New System)	2,500	\$7,855,000	110	\$543,892,416
15301	Dutchess	TIVOLI VILLAGE WATER / Tivoli (V)	Upgrade Water Treatment Plant, Upgrade Ground Water Source, New Storage, Upgrade Pump Station, Upgrade Distribution System, New System Consolidation	1,303	\$4,733,280	110	\$548,625,696
17338	Dutchess	DUTCHESS ESTATES INC / Dutchess Estates Water Company	Upgrade Ground Water Source, Upgrade Storage, Upgrade Pump Station	500	\$455,388	100	\$549,081,084
17021	Dutchess	ROKEBY HOMES,INC. / DCWWA	DCWWA ZONE F - ROKEBY WATER SYSTEM, Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Distribution System, New System Consolidation	160	\$495,356	100	\$549,576,440
6534	Dutchess	WAPPINGER PARK HOMES / Wappinger (T)	Consolidation of Wappinger Park, Tall Trees, and Oakwood Water Districts, New Transmission, New Inter-Connection	400	\$7,649,165	95	\$557,225,60
17949	Dutchess	HIGH MEADOWS PARK INC / High Meadows Co-op Corp	New Ground Water Source, Upgrade Storage	500	\$44,577	75	\$557,270,182

Multiyear List NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019 System Name/ Cumulativ

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
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16737	ss County Dutchess	DOVER RIDGE ESTATES / Beekman (T)	Upgrade Ground Water Source	250	\$266,500	65	\$557,536,682
17282	Dutchess	RHINEBECK VILLAGE WATER / Rhinebeck (V)	Upgrade Water Treatment Plant	4,300	\$365,200	60	\$557,901,882
17868	Dutchess	WOODHILL GREEN / Woodhill Green Condos	New Water Treatment Plant, New Ground Water Source, Upgrade Ground Water Source, New Storage, Upgrade Distribution System	483	\$2,279,500	60	\$560,181,382
16236	Dutchess	RED HOOK VILLAGE / Red Hook (V)	New Ground Water Source, Upgrade Ground Water Source, New Storage, Upgrade Distribution System	2,214	\$0	60	\$560,181,382
18569	Dutchess	BRINKERHOFF WATER DISTRICT / Fishkill (T)	Interconnection to Merritt Park Water District, New Inter-Connection	3,788	\$2,633,200	55	\$562,814,582
18179	Dutchess	DOVER RIDGE ESTATES / Beekman (T)	New Water Treatment Plant, New Ground Water Source, Upgrade Ground Water Source, New Storage, Upgrade Distribution System	250	\$1,019,860	55	\$563,834,442
15740	Dutchess	AMENIA WATER DISTRICT NO 1 / Amenia (T)	New Storage, Upgrade Distribution System	1,000	\$1,480,000	50	\$565,314,442
15295	Dutchess	POUGHQUAG HAMLET WATER IMPROVE / Beekman (T)	New Complete System (New System), New Distribution System	120	\$579,478	45	\$565,893,920
18163	Dutchess	HILLSIDE LAKE WATER DISTRICT / East Fishkill	Construct a potable water system for the Hillside Lake Community., New Complete System (New System)	1,100	\$14,219,665	45	\$580,113,585
17419	Dutchess	WAPPINGERS FALLS VILLAGE / Wappinger Falls (V)	New Storage, Upgrade Distribution System	6,000	\$0	45	\$580,113,585
18536	Dutchess	PINEBROOK ESTATES / DCWWA	Interconnection to DCWWA Hyde Park System., New Distribution System, New Inter-Connection	200	\$3,489,161	45	\$583,602,746
17505	Dutchess	PAWLING WD #2 / Pawling (T) WD #2	Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Pump Station	225	\$218,820	45	\$583,821,566
18140	Dutchess	RED HOOK VILLAGE / Red Hook (V)	New Storage, Upgrade Distribution System	2,214	\$0	40	\$583,821,566
18512	Dutchess	JOHN JAY HIGH SCHOOL / Wappinger Central School Dist.	Proposed interconnection to Town of East Fishkill, New Inter-Connection	2,312	\$275,352	40	\$584,096,918
17420	Dutchess	POUGHKEEPSIE CITY / Poughkeepsie (C)	Upgrade Distribution System	28,000	\$4,223,000	40	\$588,319,918
18028	Dutchess	POUGHKEEPSIE CITY / City of Poughkeepsie	Upgrade Other Expenses, Upgrade Other (OT)	28,000	\$4,311,035	40	\$592,630,953
16803	Dutchess	LAGRANGE/MANCHESTER / LaGrange (T)	New Water District	2,500	\$7,813,000	40	\$600,443,953
17725	Dutchess	DUTCHESS COUNTY WATER/WASTEWATER PLANT / DCWWA	New Distribution System, Extend System Consolidation	7,012	\$4,417,000	35	\$604,860,953
16583	Dutchess	LAKE LODGES APARTMENTS / Lake Lodge Apts.	New Ground Water Source, Upgrade Pump Station, Upgrade Distribution System	30	\$85,000	35	\$604,945,953
18144	Dutchess	RED HOOK VILLAGE / Red Hook (V)	New Ground Water Source, Upgrade Distribution System	2,214	\$3,909,000	35	\$608,854,953

	_	System Name/				_	Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Dutche	ss County						
15645	Dutchess	POUGHKEEPSIE TOWNWIDE WD / Poughkeepsie (T)	System Consolidation	40,000	\$6,650,000	35	\$615,504,953
18489	Dutchess	BEACON HILLS WATER DISTRICT / Fishkill (T)	Upgrade Distribution System	999	\$5,057,370	35	\$620,562,323
16297	Dutchess	WINGDALE VILLAGE PARK / Wingdale Village Park	Upgrade Water Treatment Plant, New Ground Water Source	150	\$74,000	30	\$620,636,323
16461	Dutchess	STONY CREEK FARMS (TOWN HOMES / Stoney Creek Farms Homeowners	New Water Treatment Plant	21	\$18,000	30	\$620,654,323
18566	Dutchess	BRINKERHOFF WATER DISTRICT /	Install GWUDI well filtration system, New Water Treatment Plant	3,788	\$2,317,500	30	\$622,971,823
16845	Dutchess	VICTORY LAKE NURSING CENTER / Victory Lake Nursing Center	Upgrade Storage, Upgrade Distribution System	190	\$367,092	30	\$623,338,915
18578	Dutchess	BEACON HILLS WATER DISTRICT / Fishkill (T)	Construction of water storage tank(s) to supplement water pressure and storage needs for Beacon Hills Water District., New Storage	999	\$2,107,000	25	\$625,445,915
18379	Dutchess	WAPPINGERS FALLS VILLAGE /	Upgrade Distribution System	6,000	\$1,030,713	25	\$626,476,628
18001	Dutchess	BEACON CITY / Beacon (C)	Upgrade Distribution System	19,000	\$509,737	25	\$626,986,365
18000	Dutchess	BEACON CITY / Beacon (C)	Upgrade Distribution System	19,000	\$972,907	25	\$627,959,272
18651	Dutchess	MILLERTON VILLAGE / Millerton (V)	Rehab. existing tank, repl. hydrants, rehab. water meters., Upgrade Storage, Upgrade Distribution System	1,150	\$1,094,000	25	\$629,053,272
18647	Dutchess	BEACON CITY / Beacon (C)	New 1.5MG Water Storage Tank., New Storage	19,000	\$1,600,000	20	\$630,653,272
18568	Dutchess	BRINKERHOFF WATER DISTRICT / Fishkill (T)	Install bypass loop and new isolation valves, Upgrade Transmission	3,788	\$1,126,600	20	\$631,779,872
17999	Dutchess	BEACON CITY / Beacon (C)	Upgrade Pump Station	19,000	\$71,379	20	\$631,851,251
18312	Dutchess	QUAKER HILL ESTATES WD / DCWWA	Replace water treatment plant building., Upgrade Water Treatment Plant	300	\$984,294	15	\$632,835,545
16384	Dutchess	TOWN OF NORTHEAST WD / Northeast (T)	Upgrade Distribution System, New Water District	411	\$100,000	15	\$632,935,545
17424	Dutchess	LEIGH MANOR / Leona Darrow	Upgrade Ground Water Source	15	\$100,000	15	\$633,035,545
17938	Dutchess	DUTCHESS COUNTY WATER/WASTEWATER PLANT / DCWWA	North Tank Rehab, Upgrade Storage	7,012	\$511,500	15	\$633,547,045
16514	Dutchess	DUTCHESS CO WATER AUTH - VALLEYDALE / DCWWA	Dutchess County Water and Waste Water Authority Zone VDW, New Ground Water Source, Upgrade Distribution System	500	\$1,626,100	15	\$635,173,145
17709	Dutchess	DUTCHESS COUNTY WATER/WASTEWATER PLANT / DCWWA	Replace asbestos cement water mains, Upgrade Distribution System	7,012	\$2,133,000	15	\$637,306,145

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Dutches	ss County						
18091	Dutchess	HOPEWELL SERVICES	Upgrade Distribution System	489	\$3,035,400	15	\$640,341,545
10031	Dutchess	INC / East Fishkill (T)			ψ3,033, 4 00	13	ψ0+0,5+1,5+0
18251	Dutchess	TITUSVILLE WATER DISTRICT / LaGrange (T)	Upgrade Distribution System	700	\$4,622,125	15	\$644,963,670
		DioTRioT7 Laorange (1)					
18514	Dutchess	UNITED WAPPINGER WATER IMPROVEMENT DIST. / Wappinger (T)	New Transmission, New Inter-Connection	14,000	\$2,816,235	15	\$647,779,905
17937	Dutchess	DUTCHESS COUNTY WATER/WASTEWATER PLANT / DCWWA	South Tank Rehab, Upgrade Storage	7,012	\$679,800	15	\$648,459,705
17707	Dutchess	STAATSBURG WATER SYSTEM / DCWWA	Replacement of approximately 15,780 linear feet of aged water main, Upgrade Distribution System	1,072	\$4,876,000	10	\$653,335,705
15662	Dutchess	PINE PLAINS WATER IMPROVEMENT / Pine Plains (T)	Upgrade Distribution System	860	\$1,617,284	10	\$654,952,989
18145	Dutchess	STAATSBURG WATER SYSTEM / DCWWA	Upgrade Distribution System	1,072	\$1,815,600	10	\$656,768,589
18499	Dutchess	RHINEBECK VILLAGE WATER / Rhinebeck (V)	Upgrade Distribution System	4,300	\$3,713,794	10	\$660,482,383
16540	Dutchess	CHARLOTTE GROVE MOBILE HOME CT / Charlette Grove MH Court	Upgrade Distribution System	112	\$302,820	10	\$660,785,203
15930	Dutchess	RHINEBECK VILLAGE WATER / Rhinebeck (V)	Remediate backwash "Sludge Pond", Upgrade Water Treatment Plant	4,300	\$223,000	10	\$661,008,203
17695	Dutchess	DUTCHESS COUNTY WATER/WASTEWATER PLANT / DCWWA	Upgrade Distribution System	7,012	\$5,677,875	10	\$666,686,078
17705	Dutchess	STAATSBURG WATER SYSTEM / DCWWA	Replace approximately 19,200 linear feet of aged water main in Zone C., Upgrade Distribution System	1,072	\$6,180,000	10	\$672,866,078
17693	Dutchess	DUTCHESS COUNTY WATER/WASTEWATER PLANT / DCWWA	Replace Route 9 water main from Horseshoe Lane to Vanderbilt Lane.,	7,012	\$5,014,200	10	\$677,880,278
17700	Dutchess	DUTCHESS COUNTY WATER/WASTEWATER PLANT / DCWWA	Rehabilitate/replace approximately 35,800 linear feet of water main associated with Crumwold Acres Subdivision., Upgrade Distribution System	7,012	\$8,806,500	10	\$686,686,778
15927	Dutchess	RHINEBECK VILLAGE WATER / Rhinebeck (V)	Upgrade Distribution System	4,300	\$1,569,000	10	\$688,255,778
17703	Dutchess	STAATSBURG WATER SYSTEM / DCWWA	Rehabilitate approximately 3,000 linear feet of water main in Zone C., Upgrade Distribution System	1,072	\$773,000	10	\$689,028,778
17691	Dutchess	DUTCHESS COUNTY WATER/WASTEWATER PLANT / DCWWA	Replace Route 9 water main from Horseshoe Lane to St. Andrews Road., Upgrade Distribution System	7,012	\$3,646,200	10	\$692,674,978
15644	Dutchess	POUGHKEEPSIE TOWNWIDE WD / Poughkeepsie (T)	Upgrade Distribution System	40,000	\$410,000	10	\$693,084,978
Erie Co	unty						
17457	Erie	CHAFFEE WATER CO / Chaffee Water Co.	New Surface Water Treatment Rule Compliance Facility, New Ground Water Source, New Storage	200	\$0 NOTE: Short - Term Loa Remaining Balance Not	1160 an Closed, Proj Funded With S	\$693,084,978 ject Cost Shown is short Term Loan
18381	Erie	LAWTONS WATER CO / North Collins (T)	Aquisit'n of private PWS & improvements for SWTR & Nitrate issues, New Surface Water Treatment Rule Compliance Facility, Upgrade Distribution System, New Inter-Connection	95	\$278,000	205	\$693,362,978

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
			Description	гор.	Project Cost	30016	
Erie Cou	<u>unty</u>						
17337	Erie	HUNTERS CREEK MOBILE HOME PARK / Hunters Creek MHP	Address total coliform detections and organic exceedances, Upgrade Water Treatment Plant, New Storage, New Pump Station, Upgrade Distribution System	150	\$175,100	185	\$693,538,078
17339	Erie	S. EAST ERIE CO. REGIONAL WATER PROJECT / Aurora (T)	Aurora WD19, Wales WD's283. Extend to serve private contaminated wells, consolidate public water supplies, eliminate public water supply with past coliform detections, Storage, Pump Station, Extend Distribution System,	2,950	\$6,400,000	150	\$699,938,078
17169	Erie	ECWA DIRECT / Erie County Water Authority	Consolidation of the (C) Buffalo's system into ECWA,, New System Consolidation	228,869	\$122,000,000	125	\$821,938,078
17592	Erie	TOWN OF NEWSTEAD WD #10 PHASE 3 / Newstead (T)	Serve area of private contaminated or poor yielding private wells, New Distribution System, New System Consolidation	475	\$3,250,000	110	\$825,188,078
15922	Erie	ALDEN VILLAGE / Alden (V)	Upgrade Ground Water Source	2,666	\$640,003	110	\$825,828,081
15880	Erie	EVANS, TOWN WATER DEPARTMENT / Evans (T)	Angola Service Area of the NYS Thruway Authority., Extend Distribution System	3,882	\$225,000	80	\$826,053,081
15736	Erie	COLLINS WD #3 / Collins (T)	Upgrade Transmission, New Storage, Upgrade Distribution System	760	\$625,000	75	\$826,678,081
18325	Erie	EVANS, TOWN WATER DEPARTMENT / Evans (T)	New Water Storage Tank., New Storage	3,882	\$5,130,000	70	\$831,808,081
15982	Erie	EDEN (T) PROPOSED WATER DISTRICT / Eden (T)	Extend Distribution System	300	\$725,000	70	\$832,533,081
16501	Erie	BLASDELL VILLAGE / Blasdell (V)	Consolidation of the Village system with Erie County Water Authority, Upgrade Distribution System, New System Consolidation	3,200	\$2,515,000	65	\$835,048,081
15981	Erie	AKRON VILLAGE / Akron (V)	Upgrade Water Treatment Plant	2,971	\$2,380,000	65	\$837,428,081
18408	Erie	ECWA MILLERSPORT HWYTRANSMISSION MAIN / ECWA	36 inch transmission main replacement Btwn Millersport Hwy & Sheriden Avenue Serves Amherst, Clarence, Newstead & Lancaster, Upgrade Transmission	228,869	\$851,894	60	\$838,279,975
18049	Erie	CONCORD TOWN WATER SYSTEM / Concord (T)	Extend Distribution System	125	\$335,000	60	\$838,614,975
17395	Erie	ECWA DIRECT / Erie County Water Authority	Consolidation of the Village of Williamsville's water system into ECWA's., New System Consolidation	228,869	\$3,723,500	60	\$842,338,475
17980	Erie	WATER DISTRICT NO. 2 / Colden (T)	New Storage, New Distribution System	1,140	\$16,075,000	60	\$858,413,475
18586	Erie	ECWA DIRECT / Erie County Water Authority	Ball Pump Station Transmission Main., Upgrade Transmission	228,869	\$5,921,820	60	\$864,335,295
18628	Erie	ECWA NEWSTEAD / Newstead (T)	Knapp Road Service Extension., Extend Distribution System	5,319	\$1,325,000	55	\$865,660,295
16851	Erie	AURORA (T) WATER IMP. AREA NO. 5 / Aurora (T)	Extend Distribution System	210	\$613,500	55	\$866,273,795
17670	Erie	EDEN WD#7 / Eden (T)	Eden WD#7, New Storage, New Distribution System	1,800	\$5,460,000	55	\$871,733,795
16557	Erie	TOWN OF NEWSTEAD WD#7 / Newstead (T)	Fletcher Road, Extend Distribution System	30	\$127,300	55	\$871,861,095

		System Name/ Borrower	5	_			Cumulative Total
Project	County	Bollowei	Description	Pop.	Project Cost	Score	Iotai
Erie Co	<u>unty</u>						
18003	Erie	CATTARAUGUS STREET WATER DISTRICT / Concord (T)	New Distribution System, New Water District	13	\$325,000	55	\$872,186,095
15339	Erie	EAST HILL WATER DISTRICT NO. 3 / Boston (T)	New Storage, New Pump Station, Extend Distribution System	800	\$3,708,000	55	\$875,894,095
17673	Erie	EDEN WD#2 / Eden (T)	Eden WD#2 Shadagee Road Water Project Pump Station and Waterlines, New Pump Station, New Distribution System	500	\$5,280,000	55	\$881,174,095
18012	Erie	WATER IMPROVEMENT AREA NO. 5 / Alden (T)	Extend Distribution System	1,650	\$10,873,000	50	\$892,047,095
17671	Erie	EDEN WD#5 / Eden (T)	Eden WD#5, New Distribution System	150	\$5,880,000	50	\$897,927,095
17394	Erie	ECWA DIRECT / Erie County Water Authority	Consolidation of the Town of Lancaster's water system into ECWA's., New System Consolidation	228,869	\$7,480,000	50	\$905,407,095
15508	Erie	TOWN OF MARILLA WATER DISTRICT #3 / Marilla (T)	Extend Distribution System	1,530	\$2,420,500	50	\$907,827,595
15497	Erie	TOWN OF MARILLA WATER DISTRICT NO. 4 / Marilla (T)	Extend Distribution System	760	\$2,249,845	50	\$910,077,440
18380	Erie	BUFFALO WATER AUTHORITY / Buffalo Water Board	Upgrade Water Treatment Plant, Upgrade Pump Station, Upgrade Distribution System	276,000	\$43,507,200	45	\$953,584,640
17672	Erie	EDEN WD#6 / Eden (T)	Eden WD#6, New Distribution System	500	\$420,000	45	\$954,004,640
15738	Erie	COLLINS WDS #1 AND #2 / Collins (T)	New Transmission, New Storage, Upgrade Distribution System	1,300	\$566,500	40	\$954,571,140
17724	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Upgrade Water Treatment Plant	19,500	\$2,303,000	40	\$956,874,140
18085	Erie	WATER DISTRICT#5 / Evans (T)	Inwood Avenue Area- WD#5, Extend Distribution System	3,175	\$313,120	40	\$957,187,260
15004	Erie	BOSTON (T) WD#2 / Boston (T)	New Storage, New Pump Station, Extend Distribution System	180	\$1,230,000	40	\$958,417,260
15439	Erie	ANGOLA VILLAGE / Angola (V)	New Storage, Upgrade Distribution System	4,200	\$4,090,000	40	\$962,507,260
17730	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Upgrade Water Treatment Plant, Upgrade Pump Station	19,500	\$3,130,000	35	\$965,637,260
17758	Erie	HAMBURG - 2 / Hamburg (V)	Upgrade Distribution System	1,700	\$2,844,000	35	\$968,481,260
15898	Erie	GOWANDA VILLAGE / Gowanda (V)	New Transmission	2,800	\$885,250	35	\$969,366,510
17757	Erie	HAMBURG - 1 / Hamburg (V)	Upgrade Distribution System	1,125	\$1,261,000	35	\$970,627,510
16016	Erie	DEPEW VILLAGE / Depew (V)	Extend Distribution System	7,500	\$112,500	35	\$970,740,010

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
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<u>Erie Cou</u> 15606	<u>unty</u> Erie	EVANS WD #3 / Evans (T)	Extend Distribution System	457	\$310,000	30	\$971,050,010
15961	Erie	ELMA WATER DISTRICT NO. 1 / Elma (T)	Upgrade Distribution System	10,287	\$145,300	30	\$971,195,310
18605	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Baseline Road Water Main Improvements; WTP Filtration Capacity Expansion., Upgrade Water Treatment Plant, Upgrade Distribution System	19,500	\$5,370,000	30	\$976,565,310
17396	Erie	ECWA DIRECT / Erie County Water Authority	Parallel 48 inch transmission mains between Van de Water WTP & Ball Pump Station., New Transmission	228,869	\$16,620,000	30	\$993,185,31
17397	Erie	ECWA DIRECT / Erie County Water Authority	36 inch transmission main on Sweet Home Road., New Transmission	228,869	\$5,323,909	30	\$998,509,21
17398	Erie	ECWA DIRECT / Erie County Water Authority	Parallel 48 inch raw water line between Van de Water raw water pump station & WTP., New Transmission	228,869	\$5,544,000	30	\$1,004,053,21
15133	Erie	HOLLAND WATER DISTRICT / Holland (T)	Upgrade Water Treatment Plant, New Ground Water Source	1,680	\$200,000	25	\$1,004,253,21
18296	Erie	ECWA DIRECT / Erie County Water Authority	Niagara Falls Blvd Water Main Improvements., Upgrade Distribution System	228,869	\$2,031,824	25	\$1,006,285,04
18298	Erie	ECWA DIRECT / Erie County Water Authority	Walden Avenue Water Main Improvements., Upgrade Distribution System	228,869	\$2,592,785	25	\$1,008,877,82
16578	Erie	SPRINGVILLE MOBILE VILLAGE / Parss Properties	New Ground Water Source	90	\$48,600	25	\$1,008,926,42
15534	Erie	COLLINS (T) / Collins (T)	New Pump Station	105	\$235,000	25	\$1,009,161,42
16758	Erie	W. SENECA WD#3 / West Seneca (T)	Orchard Park Road Watermain, Upgrade Distribution System	520	\$460,000	25	\$1,009,621,42
18455	Erie	ALDEN VILLAGE / Alden (V)	ECWA Interconnection., New Inter-Connection	2,666	\$180,000	25	\$1,009,801,42
17399	Erie	ECWA DIRECT / Erie County Water Authority	36 inch transmission main on Maple Road., New Transmission	228,869	\$17,706,000	25	\$1,027,507,42
15479	Erie	ECWA DIRECT / ECWA/ Amherst (T)	Town of Amherst-Sheridan Dr. to Klein Rd., Upgrade Distribution System	228,869	\$550,000	20	\$1,028,057,42
17759	Erie	WATER MAIN REPLACEMENT / Hamburg (T)	Upgrade Distribution System	43,425	\$3,103,000	20	\$1,031,160,42
18265	Erie	KENMORE (V) / Kenmore (V)	Water Main Replacement, Upgrade Distribution System	15,236	\$3,977,891	20	\$1,035,138,31
15477	Erie	ECWA DIRECT / ECWA/ Amherst (T)	Town of Amherst WD 15C - Country Parkway., Upgrade Distribution System	228,869	\$275,000	20	\$1,035,413,31
5484	Erie	ECWA DIRECT / ECWA/ Amherst (T)	Town of Amherst WD 15C - Niagara Falls Blvd., Upgrade Distribution System	228,869	\$300,000	20	\$1,035,713,31
6167	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Upgrade Water Treatment Plant	19,500	\$1,459,374	20	\$1,037,172,69

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Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Erie Co	unty						
15486	Erie	ECWA DIRECT / ECWA/ Amherst (T)	Town of Amherst WD 15C - Casey Rd., Upgrade Distribution System	228,869	\$250,000	20	\$1,037,422,693
16042	Erie	EAST AURORA VILLAGE / East Aurora (V)	Upgrade Distribution System	7,200	\$1,707,950	20	\$1,039,130,643
18302	Erie	EAST AURORA VILLAGE / East Aurora (V)	Sycamore Ave Water Main Improvements., Upgrade Distribution System	7,200	\$508,691	15	\$1,039,639,334
16815	Erie	LANCASTER (V) / Lancaster (V)	Upgrade Distribution System	11,940	\$1,670,454	15	\$1,041,309,788
15469	Erie	WILLIAMSVILLE (V) / Williamsville (V)	Los Robles Street water reconstruction project., Upgrade Distribution System	6,017	\$408,447	15	\$1,041,718,235
15444	Erie	WILLIAMSVILLE (V) / Williamsville (V)	Northeast quadrant transmission system improvements., Upgrade Distribution System	6,017	\$808,396	15	\$1,042,526,631
18316	Erie	ANGOLA VILLAGE / Angola (V)	Upgrade Storage, Upgrade Distribution System	4,200	\$5,554,415	15	\$1,048,081,046
17733	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	New Transmission	19,500	\$1,250,000	15	\$1,049,331,046
17734	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Upgrade Storage	19,500	\$2,100,000	15	\$1,051,431,046
17726	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	New Transmission	19,500	\$500,000	15	\$1,051,931,046
17620	Erie	WINDOVER WATER CO WM REPLACEMENT / Windover Water Co	Upgrade Distribution System	20	\$189,000	15	\$1,052,120,046
17335	Erie	WILLIAMSVILLE (V) / Williamsville (V)	Upgrade Distribution System	6,017	\$2,700,000	10	\$1,054,820,046
16187	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Upgrade Water Treatment Plant	19,500	\$340,000	10	\$1,055,160,046
16740	Erie	ORCHARD PARK (T) / Orchard Park (T)	2000 water system improvements., Upgrade Distribution System	28,000	\$7,081,000	10	\$1,062,241,046
17690	Erie	CONSOLIDATED WATER DISTRICT / Lancaster (T)	Upgrade Distribution System	500	\$2,725,000	10	\$1,064,966,046
16396	Erie	ORCHARD PARK VILLAGE / Orchard Park (V)	Upgrade Distribution System	3,100	\$50,000	10	\$1,065,016,046
18323	Erie	ORCHARD PARK VILLAGE / Orchard Park (V)	Quaker St Water Line Replacement., Upgrade Distribution System	3,100	\$1,900,000	10	\$1,066,916,046
18595	Erie	EAST AURORA VILLAGE / East Aurora (V)	Oakwood Ave Water Main Replacement. , Upgrade Distribution System	7,200	\$1,295,000	10	\$1,068,211,046
15118	Erie	CLARENCE, TOWN WATER DEPT. / Clarence (T)	Sheridan Drive watermain replacement., Upgrade Distribution System	15,000	\$1,597,700	5	\$1,069,808,746
15121	Erie	CLARENCE, TOWN WATER DEPT. / Clarence (T)	Harris Hill Road & Arondale Drive watermain replacements., Upgrade Distribution System	15,000	\$726,200	5	\$1,070,534,946
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Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Erie Co	untv						-
15627	Erie	HAMBURG (T) WD'S / Hamburg (T)	New Distribution System	35,000	\$1,346,725	5	\$1,071,881,671
16185	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Sandy Beach waterline improvements., Upgrade Distribution System	19,500	\$986,154	5	\$1,072,867,825
17531	Erie	BOSTON (T) WD#2 / Boston (T)	Extend Water District	100	\$2,499,100	5	\$1,075,366,925
15120	Erie	CLARENCE, TOWN WATER DEPT. / Clarence (T)	Goodrich Road Watermain Extension., Extend Distribution System	15,000	\$165,000	5	\$1,075,531,925
15119	Erie	CLARENCE, TOWN WATER DEPT. / Clarence (T)	Main Street watermain replacement., Upgrade Distribution System	15,000	\$2,650,000	5	\$1,078,181,925
17532	Erie	WD#2 / Boston (T)	Extend Water District	100	\$2,324,177	5	\$1,080,506,102
16182	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Bush Road waterline improvements., Upgrade Distribution System	19,500	\$228,113	5	\$1,080,734,215
16178	Erie	GRAND ISLAND TOWN WATER DEPT. / Grand Island (T)	Ransom Road waterline improvements., Upgrade Distribution System	19,500	\$111,453	5	\$1,080,845,668
16556	Erie	WILLIAMSVILLE (V) / Williamsville (V)	Mill Street, Upgrade Distribution System	6,017	\$141,000	5	\$1,080,986,668
Essex C	County						
17163	Essex	TICONDEROGA WD / Ticonderoga (T)	New Surface Water Treatment Rule Compliance Facility, Upgrade Water Treatment Plant, New Ground Water Source, New Storage, Upgrade Distribution System	5,000	\$0 NOTE: Short - Term Loa Remaining Balance Not		
17629	Essex	ESSEX WD / Essex (T)	Address turbidity and organic violations, New Ground Water Source, Upgrade Distribution System	300	\$0 NOTE: Short - Term Loa Remaining Balance Not	1160 an Closed, Pro Funded With	\$1,080,986,668 oject Cost Shown is Short Term Loan
18184	Essex	CROWN POINT WD / Crown Point (T)	Replacing wells with organic contamination and replacing mains with severe break history., Upgrade Water Treatment Plant, New Ground Water Source, Upgrade — Distribution System	995	\$0 NOTE: Short - Term Loa Remaining Balance Not		
17513	Essex	WINEBROOK HILLS WD / Newcomb (T)	New wells to replace surface water source with organics and DBP issues, New Ground Water Source, Upgrade Distribution System	250	\$500,000 NOTE: Short - Term Loa Remaining Balance Not		
18275	Essex	KEESEVILLE V / Chesterfield (T)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	2,300	\$8,399,470	150	\$1,089,386,138
18270	Essex	TICONDEROGA WD / Ticonderoga (T)	New Ground Water Source, Upgrade Distribution System	5,000	\$7,800,608	130	\$1,097,186,746
15827	Essex	MINERVA WD / Minerva (T)	New Storage, Upgrade Distribution System	800	\$175,000	75	\$1,097,361,746
18291	Essex	LAKE PLACID V / Lake Placid (V)	Upgrade Water Treatment Plant, New Storage, Upgrade Distribution System	5,000	\$1,800,000	70	\$1,099,161,746
16659	Essex	PORT HENRY V / Port Henry (V)	Upgrade Distribution System	1,831	\$4,315,148	65	\$1,103,476,894
17193	Essex	AUSABLE FORKS WD / Jay (T)	New Water Treatment Plant, New Ground Water Source, New Storage	900	\$3,273,757	65	\$1,106,750,651

Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Essex C	County						
15841	Essex	LEWIS WD / Lewis (T)	Upgrade Distribution System	428	\$792,076	60	\$1,107,782,177
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15846	Essex	MORIAH WD / Moriah (T)	Upgrade Distribution System	3,100	\$606,876	55	\$1,108,389,053
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15849	Essex	MORIAH WD / Moriah (T)	New Other Expenses, Upgrade Distribution System, New Other (OT)	3,100	\$1,573,733	55	\$1,109,962,786
15797	Essex	PORT HENRY V / Port Henry (V)	Upgrade Transmission, Upgrade Distribution System	1,831	\$511,910	40	\$1,110,474,696
18423	Essex	RAY BROOK WD / North Elba (T)	Upgrade Storage, Upgrade Distribution System	400	\$2,212,600	35	\$1,112,687,296
16897	Essex	CROWN POINT WD / Crown Point (T)	Upgrade Distribution System	995	\$1,000,000	35	\$1,113,687,296
16045	Essex	NEW RUSSIA WD / Elizabethtown (T)	Upgrade Water Treatment Plant, New Storage, Upgrade Distribution System	60	\$135,000	35	\$1,113,822,296
17630	Essex	WILLSBORO BAY WATER SUPPLY / Willsboro (T)	Upgrade Distribution System	140	\$1,091,985	30	\$1,114,914,281
17578	Essex	BOLTONS ACRES / Bolton Acres MHP	New Ground Water Source, Upgrade Distribution System	100	\$90,000	25	\$1,115,004,281
17595	Essex	FOREVER WILD WATER CO-SIGNOR / Forever Wild Water Company	Upgrade Ground Water Source, Upgrade Storage, Upgrade Pump Station	900	\$2,247,987	20	\$1,117,252,268
Franklir	n County						
18061	Franklin	TUPPER LAKE V / Tupper Lake (V)	New wells to replace SW source and inadequate DE plant., New Ground Water Source, Upgrade Distribution System	5,500	\$2,280,000 NOTE: Short - Term Loa Remaining Balance Not	1235 an Closed, Pr	\$1,119,532,268 oject Cost Shown is Short Term Loan
15246	Franklin	ST REGIS MOHAWK WATER SYSTEM / St. Regis Mohawk Tribe	Upgrade Water Treatment Plant, New Pump Station	20	\$3,897,950	95	\$1,123,430,218
16866	Franklin	TUPPER LAKE V / Tupper Lake (V)	Upgrade Water Treatment Plant, Upgrade Transmission	5,500	\$596,295	90	\$1,124,026,513
17646	Franklin	WEST BANGOR EXTENSION / Bangor (T)	Extend Distribution System	150	\$1,090,000	60	\$1,125,116,513
16957	Franklin	CHATEAUGAY V / Chateaugay (V)	Upgrade Distribution System	1,100	\$2,750,000	60	\$1,127,866,513
16571	Franklin	HARRIETSTOWN (T) / Harrietstown (T)	Upgrade Distribution System	5,621	\$710,800	55	\$1,128,577,313
17304	Franklin	FORT COVINGTON WD / Fort Covington (T)	Upgrade Ground Water Source, Upgrade Distribution System	900	\$1,241,050	55	\$1,129,818,363
17455	Franklin	WATER DISTRICT #3 / Malone (T)	New Distribution System, System Consolidation, New System Consolidation	300	\$1,328,000	55	\$1,131,146,363
17226	Franklin	CHATEAUGAY (T) WD#1 / Chateaugay (T)	New Water District	100	\$114,075	50	\$1,131,260,438
16896	Franklin	SARANAC LAKE V / Saranac Lake (V)	Upgrade Distribution System	5,800	\$180,250	45	\$1,131,440,688

		System Name/			_		Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
<u>Franklir</u>	n County						
15712	Franklin	SARANAC LAKE V / Saranac Lake (V)	Upgrade Storage, Upgrade Pump Station	5,800	\$582,400	45	\$1,132,023,088
17284	Franklin	MALONE V / Malone (V)	New Transmission	13,000	\$498,963	35	\$1,132,522,051
18531	Franklin	SARANAC LAKE V / Saranac Lake (V)	Distribution main replacement, Upgrade Distribution System	5,800	\$10,665,000	35	\$1,143,187,051
17184	Franklin	BURKE V / Burke (V)	New Other Expenses, New Other (OT)	273	\$250,000	25	\$1,143,437,051
Fulton (County						
16538	Fulton	TWIN PINES ESTATES / CVH Charter Corp.	MHP on Hagadorn Mills Road in the Town of Broadalbin, New Ground Water Source, Upgrade Storage, New Pump Station	45	\$39,655	150	\$1,143,476,706
17732	Fulton	JOHNSTOWN (C) WATER WORKS / Johnstown (C)	Replacement of Maylender finished water uncovered reservoir; automation of water system operations, New Other Expenses, New Storage, New Other (OT)	8,511	\$3,255,000	90	\$1,146,731,706
15330	Fulton	GLOVERSVILLE (C) WATER WORKS / Gloversville (C)	Eagle Street Water Storage Tank, New Storage	17,991	\$1,963,900	80	\$1,148,695,606
15331	Fulton	GLOVERSVILLE (C) WATER WORKS / Gloversville (C)	Ayers Hill Reservoir water storage tanks, New Storage	17,991	\$2,234,600	80	\$1,150,930,206
17575	Fulton	NORTHAMPTON (T) WATER DISTRICT / Northampton (T)	Upgrade Storage, Upgrade Distribution System	1,000	\$6,303,627	65	\$1,157,233,833
17546	Fulton	SANDYLAND MHP / Sandyland MHP	Transmission Main of 1200 feet to connect existing MHP to municipal PWS extension., Extend Transmission	30	\$60,000	55	\$1,157,293,833
17545	Fulton	JOCKEYVILLE ESTATES II / Saratoga LLC	Install transmission main of 2000 feet length to connect existing MHP with municipal PWS., Extend Transmission	126	\$92,000	55	\$1,157,385,833
15935	Fulton	JOHNSTOWN (T) / Johnstown (C)	Upgrade Distribution System	50	\$86,725	50	\$1,157,472,558
18331	Fulton	MAYFIELD (V) WATER WORKS / Mayfield (V)	Replace Elevated Storage Tank., New Storage	817	\$1,374,898	40	\$1,158,847,456
17882	Fulton	BROADALBIN (V) / Broadalin (V)	Replace Aged Storage Tank, New Storage	1,397	\$2,810,000	35	\$1,161,657,456
15793	Fulton	MAYFIELD (V) WATER WORKS / Mayfield (V)	New Ground Water Source	817	\$78,000	35	\$1,161,735,456
17748	Fulton	BROADALBIN (V) / Broadalbin (V)	New Other Expenses, Upgrade Transmission, New Other (OT)	1,397	\$91,207	15	\$1,161,826,663
Genese	e County						
18411	Genesee	ALEXANDER VILLAGE / Alexander (V)	Upgrade Transmission, Upgrade Pump Station, Upgrade Distribution System	781	\$1,588,000	80	\$1,163,414,663
17761	Genesee	BATAVIA CITY / Batavia (C)	Upgrade Water Treatment Plant, Upgrade Distribution System	16,310	\$2,067,500	75	\$1,165,482,163
16162	Genesee	LEROY (V) / Leroy (V)	Upgrade Water Treatment Plant	6,300	\$916,000	75	\$1,166,398,163

Duntant	0	System Name/ Borrower	Personation	D	Design to the control	0	Cumulative Total
	County	Bollowel	Description	Pop.	Project Cost	Score	- Iotai
	e County	MCWA, GENESEE WEST /	Upgrade Storage	3,300	£440.000	70	£4.400.547.400
15608	Genesee	Corfu (V)	oppiaco otologo	0,000	\$119,000	70	\$1,166,517,163
16112	Genesee	BATAVIA CITY / Batavia (C)	New Water Treatment Plant	16,310	\$19,113,000	65	\$1,185,630,163
17036	Genesee	TOWN OF PEMBROKE WATER DISTRICT NO. 1 / Pembroke (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	2,000	\$3,860,000	65	\$1,189,490,163
18187	Genesee	TOWNLINE WATER PROJECT / Batavia (T)	Extend Distribution System	500	\$6,300,000	60	\$1,195,790,163
18045	Genesee	CREEK RD. WD / Batavia (T)	New Water District	136	\$1,407,623	60	\$1,197,197,786
17768	Genesee	WATER DISTRICT #8 / Stafford (T)	New Distribution System	90	\$859,700	55	\$1,198,057,486
17899	Genesee	WD II / Alabama (T)	Extend Water District	1,056	\$5,416,206	55	\$1,203,473,692
15042	Genesee	ALEXANDER VILLAGE / Alexander (V)	New Storage	781	\$880,425	55	\$1,204,354,117
18047	Genesee	RTE 98 WD / Batavia (T)	New Water District the serve areas East and West of Rte. 98, New Water District	318	\$5,322,464	55	\$1,209,676,581
17885	Genesee	WATER DISTRICT 2 / Alabama (T)	Connect existing Hamlet to Niag Co WD, Extend Distribution System	1,056	\$5,258,452	55	\$1,214,935,033
17065	Genesee	BYRON (T) WD NO. 2 / Byron (T)	Extend to serve private contaminated wells in Hamlet of South Byron., Extend Distribution System	315	\$1,854,000	55	\$1,216,789,033
17677	Genesee	WATER DISTRICT #5 / Stafford (T)	Extend Distribution System	123	\$927,000	55	\$1,217,716,033
17676	Genesee	WATER DISTRICT #7 / Stafford (T)	Extend Distribution System	75	\$679,700	55	\$1,218,395,733
18046	Genesee	PRATT RD. WD / Batavia (T)	New Water District	55	\$1,067,974	55	\$1,219,463,707
17032	Genesee	GOLDEN MOBILE HOME PARK / Crystal Cole	Consolidation of PWS by connecting to (T) Stafford water system, Upgrade Distribution System	25	\$139,050	50	\$1,219,602,757
16610	Genesee	LEROY (V) / Le Roy (V)	Upgrade Water Treatment Plant	6,300	\$2,150,000	50	\$1,221,752,757
16575	Genesee	BARBARY COAST MHP / Affordable Great Locations	Extend Distribution System	50	\$82,700	50	\$1,221,835,457
16113	Genesee	BATAVIA CITY / Batavia (C)	New Ground Water Source	16,310	\$628,830	50	\$1,222,464,287
17066	Genesee	BYRON (T) WD NO. 3 / Byron (T)	Extend to serve private contaminated wells in the Hamlet of North Byron., Extend Distribution System	100	\$148,000	45	\$1,222,612,287
17540	Genesee	OAKFIELD VILLAGE / Oakfield (V)	Upgrade Transmission, Upgrade Storage, Upgrade Distribution System	1,805	\$2,864,100	45	\$1,225,476,387

Multiyear List

NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019 System Name/ Cumulative **Borrower** Total **Project County** Description Project Cost Score Pop. **Genesee County** MCWA GENESEE / Byron New Distribution System 13.250 \$148,000 17755 Genesee 45 \$1,225,624,387 MCWA GENESEE / Byron New Water District 13,250 17764 \$161,000 45 \$1,225,785,387 Genesee MCWA. GENESEE WEST / Upgrade Distribution System 15611 3.300 \$477,000 40 \$1,226,262,387 Genesee Corfu (V) **BATAVIA CITY /** Upgrade Distribution System 16,310 18274 Genesee \$5,417,800 35 \$1,231,680,187 OAKFIELD VILLAGE / Upgrade Transmission 1,805 \$1,661,600 17383 Genesee 35 \$1,233,341,787 Oakfield (T) MCWA GENESEE / New Transmission, New Storage, New Pump Station 13.250 17799 \$8,570,000 30 Genesee \$1,241,911,787 Genesee County OAKFIELD VILLAGE / Upgrade Transmission, Upgrade Distribution System 1,805 17527 Genesee \$1,147,575 15 \$1,243,059,362 Oakfield (V) WD #2 / Alexander (T) Extend Distribution System 165 18078 Genesee \$1,747,910 5 \$1,244,807,272 **Greene County** TANNERSVILLE VILLAGE / Upgrade Water Treatment Plant, New Ground Water 448 16106 \$0 1165 \$1,244,807,272 Greene Tannersville (V) Source, Upgrade Transmission, Upgrade Distribution NOTE: Short - Term Loan Closed, Project Cost Shown is Remaining Balance Not Funded With Short Term Loan System PRATTSVII I F WATER Adress organics violations and inadequate source capacity, 15958 Greene \$0 1160 \$1,244,807,272 DISTRICT / Prattsville (T) New Ground Water Source NOTE: Short - Term Loan Closed, Project Cost Shown is Remaining Balance Not Funded With Short Term Loan CAIRO WATER DISTRICT / Develop redundant water source., New Ground Water 18257 \$0 1140 Greene \$1,244,807,272 Cairo (T) Source, Upgrade Storage, Upgrade Distribution System NOTE: Short - Term Loan Closed, Project Cost Shown is emaining Balance Not Funded With Short Term Loan HENSONVILLE (WINDHAM Arsenic removal treatment ., New Water Treatment Plant, 402 17948 Greene \$3,276,500 135 \$1,248,083,772 New Pump Station, Upgrade Distribution System, New Inter-Connection, New System Consolidation W.D.) / Windham (T) Upgrade Water Treatment Plant, New Storage, Upgrade CATSKILL VILLAGE / 8,000 \$10,270,000 17414 Greene 110 \$1,258,353,772 Distribution System Catskill (V) NEW BALTIMORE (T) / Extend system to serve area with private contaminated 1,300 15684 \$5,000,000 Greene 90 \$1,263,353,772 wells, consolidate public water supply., Extend Distribution System, New System Consolidation New Baltimore (T) GREENVILLE WATER Pressure, storage, and SCADA Improvements. Extend 765 18239 \$1,400,000 80 \$1,264,753,772 Greene DISTRICT NO 1 / distribution system to serve contaminated private wells., Greenville (T) New Storage, Extend Distribution System, Upgrade Distribution System COXSACKIE VILLAGE / New storage tank and transmission main upgrades., 4,010 15704 Greene \$5,000,000 70 \$1,269,753,772 Upgrade Transmission, New Storage Coxsackie (V) PRATTSVILLE WD #2 / New Ground Water Source, New Complete System (New 25 16728 Greene \$468,585 70 \$1,270,222,357 Prattsville (T) System) CATSKILL VILLAGE / Storage, Distribution, and Booster Pump Improvements... 8.000 18614 Greene \$5,270,000 45 \$1,275,492,357 New Storage, New Pump Station, Upgrade Distribution Catskill (V) System TANNERSVILLE VILLAGE / Upgrade Distribution System 448 16105 Greene \$467,000 40 \$1,275,959,357 Tannersville (V) CATSKILL VILLAGE / Upgrade Distribution System 8.000 15419 \$1,390,500 30 \$1,277,349,857 Greene Catskill (V)

	•	System Name/		_		_	Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Greene	County						
17640	Greene	ATHENS VILLAGE / Athens (V)	Upgrade Distribution System	1,850	\$171,700	30	\$1,277,521,557
15415	Greene	CATSKILL VILLAGE / Catskill (V)	Other Expenses, New Ground Water Source, New Transmission, Other (OT)	8,000	\$695,250	30	\$1,278,216,807
18194	Greene	ATHENS VILLAGE / Athens Village	Upgrade Backwash and Process Waste Disposal System., Upgrade Water Treatment Plant	1,850	\$861,000	30	\$1,279,077,807
15691	Greene	SLEEPY HOLLOW LAKE WATER CO. / Sleepy Hollow Lake Assoc.	Upgrade Surface Water Source, Upgrade Storage	2,000	\$1,144,330	15	\$1,280,222,137
Hamilto	n County						
18353	Hamilton	ROUTE 8 WATER EXTENSION / Lake Pleasant (T)	Extend Distribution System	50	\$835,000	75	\$1,281,057,137
18430	Hamilton	BLUE MT LAKE WD / Indian Lake (T)	New Ground Water Source	400	\$1,515,296	75	\$1,282,572,433
18083	Hamilton	INDIAN LAKE WD / Indian Lake (T)	New Ground Water Source	900	\$1,552,000	75	\$1,284,124,433
17530	Hamilton	HAMLET OF INLET / Inlet (T)	New Ground Water Source, New Complete System (New System)	490	\$2,674,765	55	\$1,286,799,198
Herkime	er County						
17470	Herkimer	HERKIMER VILLAGE / Herkimer (V)	Phase 2 of 16676, New Surface Water Treatment Rule Compliance Facility	7,606	\$300,000	2130	\$1,287,099,198
16692	Herkimer	VAN HORNESVILLE WATER WORKS / Stark (T)	VanHornesville Water System, New Surface Water Treatment Rule Compliance Facility, New Storage, Upgrade Distribution System	372	\$0 NOTE: Short - Term Loa Remaining Balance Not I	1185 in Closed, Pr	\$1,287,099,198 oject Cost Shown is Short Term Loan
18292	Herkimer	VAN HORNESVILLE WATER WORKS / Stark (T)	Van Hornesville WD Phase 2 Water System Improvements., New Surface Water Treatment Rule Compliance Facility, New Ground Water Source, Upgrade Distribution-System	372	\$0 NOTE: Short - Term Loa Remaining Balance Not I	1175 in Closed, Pr	\$1,287,099,198 oject Cost Shown is
17422	Herkimer	HERKIMER (T), WD NO. 3 / Herkimer (T)	New Storage, New Pump Station, Distribution System Improvements., New Storage, New Pump Station, Upgrade Distribution System	320	\$0 NOTE: Short - Term Loa Remaining Balance Not I	1085 in Closed, Pr Funded With	\$1,287,099,198 oject Cost Shown is Short Term Loan
15557	Herkimer	POLAND VILLAGE / Poland (V)	Surface Water Treatment Rule Compliance Facility, New Ground Water Source, New Storage, Upgrade Distribution System	463	\$246,000	170	\$1,287,345,198
17499	Herkimer	ILION (V) WATER WORKS / Ilion (V)	Construction of Multilevel Water Intake in non-utilized reservoir, replace old transmission main & valves to address disinfection byproducts, Upgrade Surface Water Source	8,610	\$1,285,777	170	\$1,288,630,975
18563	Herkimer	ILION (V) WATER WORKS / Ilion (V)	Phase 2 Water System Improvements (Mohawk Valley Water Authority Connection).Related to Annual List Project No. 18562 (Phase 1), New Transmission	8,610	\$39,417,960	140	\$1,328,048,935
18562	Herkimer	ILION (V) WATER WORKS / Ilion (V)	Phase 1 Water System Improvements (Dedicated Well Transmission Main) Related to MY List Project No. 18563 (Phase 2)., Upgrade Ground Water Source, New Transmission	8,610	\$4,269,350	140	\$1,332,318,285
17330	Herkimer	VILLAGE OF COLD BROOK / Cold Brook (V)	New Complete System (New System), New System Consolidation	336	\$1,761,961	105	\$1,334,080,246
16922	Herkimer	GRAHM, NEWPORT & BROWN RD WD / Schuyler (T)	New system to serve area with private contaminated wells. , New Complete System (New System)	260	\$3,297,000	85	\$1,337,377,246
16203	Herkimer	EAST FRANKFORT WATER SYSTEM / Frankfort (T)	New Ground Water Source, New Storage, Upgrade Distribution System	1,000	\$948,000	80	\$1,338,325,246

		System Name/	volving rund - rmarior october 1,	,	•	•	Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Herkime	er County						
17311	Herkimer	MANION HEIGHTS W.D. / German Flatts (T)	New Complete System (New System)	105	\$152,000	75	\$1,338,477,246
18345	Herkimer	HERKIMER VILLAGE / Herkimer (V)	Replace Finished Water Transmission Main. Add UV disinfection at WTP., Upgrade Water Treatment Plant, Upgrade Transmission	7,606	\$300,000	65	\$1,338,777,246
17280	Herkimer	WEST FRANKFORT WATER DISTRICT / Frankfort (T)	New Complete System (New System)	1,100	\$5,828,000	60	\$1,344,605,246
17639	Herkimer	ILION (V) WATER WORKS / Ilion (V)	Upgrade WTP. New UV Disinfection., Upgrade Surface Water Treatment Rule Compliance Facility	8,610	\$4,343,510	60	\$1,348,948,756
17869	Herkimer	STARKVILLE WATER SYSTEM / Stark (T)	New Complete System (New System)	250	\$1,000,000	50	\$1,349,948,756
17941	Herkimer	MIDDLEVILLE (V) WATER WORKS / Middleville (V)	Upgrade Ground Water Source, Upgrade Pump Station, Upgrade Distribution System	725	\$3,453,415	45	\$1,353,402,171
17057	Herkimer	FRANKFORT (V) WATER WORKS / Frankfort (V)	Upgrade Distribution System	2,995	\$1,971,007	45	\$1,355,373,178
18228	Herkimer	DOLGEVILLE (V) PWS / Dolgeville (V)	Upgrade transmission and demo out of service RW chlorination building., Upgrade Transmission	2,166	\$150,475	45	\$1,355,523,653
17055	Herkimer	FRANKFORT (V) WATER WORKS / Frankfort (V)	New Ground Water Source	2,995	\$481,691	45	\$1,356,005,344
18453	Herkimer	ILION (V) WATER WORKS / Ilion (V)	Replace Supplemental DE Filtration System, Upgrade Water Treatment Plant	8,610	\$1,113,000	40	\$1,357,118,344
17048	Herkimer	DOLGEVILLE (V) PWS / Dolgeville (V)	New Storage	2,166	\$1,051,000	40	\$1,358,169,344
17096	Herkimer	TRINITY CHRISTIAN (LITTLE LAMB PRE-SCH) / Trinity Christian School	New Other Expenses, New Other (OT)	15	\$1,400	30	\$1,358,170,744
16103	Herkimer	MOHAWK (V) WATER WORKS / Mohawk (V)	Michigan, Green, Henry, Church Streets Main replacement, Upgrade Distribution System	2,985	\$266,000	30	\$1,358,436,744
16101	Herkimer	MOHAWK (V) WATER WORKS / Mohawk (V)	Fulmer Creek Stream Crossing., Upgrade Distribution System	2,985	\$82,000	30	\$1,358,518,744
18330	Herkimer	OLD FORGE (V) WATER DISTRICT / Webb (T)	Maple Ridge Storage Tank., New Storage	1,766	\$1,750,000	20	\$1,360,268,744
17939	Herkimer	OLD FORGE (V) WATER DISTRICT / Webb (T)	Upgrade Distribution System, Extend Distribution System	1,766	\$561,350	10	\$1,360,830,094
Jefferso	on County						
17562	Jefferson	DEFERIET VILLAGE / Deferiet (V)	Distribution and storage improvements. Joint project between Villages of Herrings and Deferiet, Upgrade Storage, Upgrade Distribution System, New System Consolidation	300	\$1,000,000 NOTE: Short - Term Loa Remaining Balance Not	an Closed, Pro	\$1,361,830,094 oject Cost Shown is Short Term Loan
18096	Jefferson	ORLEANS WATER IMPROVEMENTS / Orleans (T)	Consolidation of PWS w/ violations and to serve contaminated private wells, Extend Distribution System	450	\$0 NOTE: Short - Term Loa Remaining Balance Not	1120 an Closed, Pro Funded With	\$1,361,830,094 bject Cost Shown is Short Term Loan
18537	Jefferson	ORLEANS WATER IMPROVEMENTS /	Consolidation of PWS w/ violations and to serve contaminated private wells. Related to DWSRF# 18096., Extend Distribution System	450	\$0 NOTE: Short - Term Loa Remaining Balance Not	1120 an Closed, Pro	\$1,361,830,094 bject Cost Shown is
18528	Jefferson	PAMELIA TOWN WD 5 / Pamelia (T)	Existing water system improvements, and expansion of water service area, Upgrade Storage, Upgrade Distribution System, New Inter-Connection, Extend System Consolidation	1,000	\$13,990,000	145	\$1,375,820,094

		System Name/			-		Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Jeffers	on County						
18418	Jefferson	PHILADELPHIA VILLAGE / Philadelphia (V)	Upgrade Surface Water Source, New Storage, New Pump Station	1,800	\$3,861,000	130	\$1,379,681,094
16339	Jefferson	WELLESLEY ISLAND WATER CORP. / Wellesley Island Water Corp.	New Water Treatment Plant, New Surface Water Source	548	\$2,336,000	130	\$1,382,017,094
17978	Jefferson	NORTHEAST WATER DISTRICT / Watertown (T)	New Ground Water Source, New Storage, New Distribution System	550	\$6,260,705	100	\$1,388,277,799
18173	Jefferson	BROWNVILLE (T) / Brownville (T)	New Distribution System	424	\$2,614,000	90	\$1,390,891,799
18006	Jefferson	WATER DISTRICT NO. 6 / Hounsfield (T)	Upgrade Transmission, Upgrade Distribution System, Extend Distribution System	450	\$7,715,000	85	\$1,398,606,799
15531	Jefferson	TOWN OF PAMELIA RT. 3, WATER DISTRICT / Pamelia (T)	Extend system to serve area with private contaminated wells, consolidate public water supply. , Extend Distribution System	96	\$474,160	80	\$1,399,080,959
17474	Jefferson	DEPAUVILLE WATER DISTRICT / Clayton (T)	New Distribution System, New System Consolidation	200	\$6,333,529	80	\$1,405,414,488
17098	Jefferson	WILNA T WD 1 / Wilna (T)	Extend system to serve area with private contaminated wells. , New Distribution System	240	\$569,590	75	\$1,405,984,078
16701	Jefferson	LAFARGEVILLE (T. ORLEANS) / Orleans (T)	New Ground Water Source	750	\$246,731	75	\$1,406,230,809
18097	Jefferson	CLAYTON VILLAGE / Clayton (V)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Pump Station, Upgrade Distribution System	2,100	\$1,000,000	75	\$1,407,230,809
15909	Jefferson	TOWN OF WILNA WATER DISTRICTS NOS. 1,2,3, & 4 / Wilna (T)	New Surface Water Source, Upgrade Distribution System	475	\$400,000	75	\$1,407,630,809
18425	Jefferson	WD#7 / Hounsfield (T)	New Distribution System	40	\$547,200	70	\$1,408,178,009
17979	Jefferson	WATER DISTRICT NO. 8 / Watertown (T)	Extend Distribution System, New System Consolidation	119	\$1,929,000	70	\$1,410,107,009
18088	Jefferson	ALEXANDRIA WATER IMPROVEMENTS / Alexandria (T)	Extend Distribution System	300	\$3,015,428	65	\$1,413,122,437
18200	Jefferson	LORRAINE WD1/ELLISBURG WD3 / Lorraine (T)	New Pump Station, Extend Distribution System	300	\$4,190,000	60	\$1,417,312,437
16921	Jefferson	ADAMS (T) WD #2 / Adams (T)	New system to serve area with private contaminated wells. , New Complete System (New System)	190	\$1,509,000	60	\$1,418,821,437
17301	Jefferson	ADAMS VILLAGE / Adams (V)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	2,000	\$0	60	\$1,418,821,437
15561	Jefferson	WATERTOWN (T) / Watertown (T)	New system to serve area with private contaminated wells. , New Complete System (New System), New Storage, New Distribution System	530	\$2,547,476	55	\$1,421,368,913
15825	Jefferson	CLAYTON (T) WD NO. 1 / Clayton (T)	New Complete System (New System)	75	\$451,217	55	\$1,421,820,130
17058	Jefferson	HOUNSFIELD WD 2 / Hounsfield (T)	Extend Distribution System	500	\$794,439	50	\$1,422,614,569

Multiyear List NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019 System Name/ Cumulativ

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
			Бооприон	т ор.	1 10,000 0000	00010	
<u>Jeπerso</u> 17189	on County Jefferson	CAPE VINCENT TOWN WD 1 / Cape Vincent (T)	New system to serve area with private contaminated wells. , New Distribution System	2,500	\$1,085,200	50	\$1,423,699,769
18180	Jefferson	CAPE VINCENT (T) WD#7 / Cape Vincent (T)	New Distribution System	495	\$4,206,520	50	\$1,427,906,289
15240	Jefferson	ALEXANDRIA VILLAGE / Alexandria Bay (V)	Upgrade Surface Water Source, Upgrade Storage, Upgrade Distribution System	1,900	\$3,048,188	50	\$1,430,954,477
17924	Jefferson	WD#3 EXTENSION / Hounsfield (T)	Extend Distribution System	37	\$2,635,000	50	\$1,433,589,477
18232	Jefferson	ADAMS VILLAGE / Adams (V)	Upgrade Ground Water Source, Upgrade Distribution System	2,000	\$0	50	\$1,433,589,477
17320	Jefferson	HOUNSFIELD WD#2 EXTENSION / Hounsfield (T)	New Distribution System	200	\$3,900,000	50	\$1,437,489,477
18607	Jefferson	ALEXANDRIA VILLAGE / Alexandria Bay (V)	Improvement and replacement of storage tanks, and replacement of portions of water mains., Upgrade Storage, Upgrade Distribution System	1,900	\$2,500,000	45	\$1,439,989,477
17466	Jefferson	SACKETS HARBOR VILLAGE / Sackets Harbor (V)	Upgrade Water Treatment Plant	1,300	\$3,090,000	45	\$1,443,079,477
17185	Jefferson	WATERTOWN TOWN WD 2 / Watertown (T)	New Distribution System	100	\$1,435,865	45	\$1,444,515,342
17305	Jefferson	MORGIAS BEACH WATER SYSTEM / Sackets Harbor (V)	New Distribution System	65	\$500,000	45	\$1,445,015,342
15789	Jefferson	CHAUMONT VILLAGE / Chaumont (V)	Upgrade Storage, Upgrade Distribution System	625	\$178,961	40	\$1,445,194,303
18329	Jefferson	CHAUMONT VILLAGE / Chaumont (V)	Upgrade Transmission, Upgrade Distribution System	625	\$594,800	40	\$1,445,789,103
18052	Jefferson	CAPE VINCENT VILLAGE / Cape Vincent (V)	Upgrade Water Treatment Plant	1,500	\$3,200,000	40	\$1,448,989,103
18627	Jefferson	WATERTOWN, CITY OF / Watertown (C)	Upgrades to soda ash system and replacement of filter backwash tank. , Upgrade Water Treatment Plant	27,861	\$1,700,000	40	\$1,450,689,103
15309	Jefferson	WATERTOWN, CITY OF / Watertown (C)	Upgrade Distribution System	27,861	\$152,955	35	\$1,450,842,058
18236	Jefferson	LERAY TOWN WD 2 / Leray (T)	Upgrade Ground Water Source, New Storage	2,500	\$3,600,000	35	\$1,454,442,058
17465	Jefferson	HIGHWAY GARAGE WD / Hounsfield (T)	Upgrade Distribution System	200	\$3,035,853	35	\$1,457,477,911
18126	Jefferson	BROWNVILLE VILLAGE / Brownville (V)	New Storage, Upgrade Distribution System	1,200	\$2,455,000	30	\$1,459,932,911
16096	Jefferson	DEXTER VILLAGE / Dexter (V)	New Storage, Upgrade Distribution System	1,100	\$757,125	30	\$1,460,690,036
17308	Jefferson	BROWNVILLE VILLAGE / Brownville (V)	Upgrade Distribution System	1,200	\$574,000	25	\$1,461,264,036

Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Jefferso	on County						
16256	Jefferson	PHILADELPHIA VILLAGE / Philadelphia (V)	Upgrade Distribution System	1,800	\$257,440	25	\$1,461,521,476
15893	Jefferson	ADAMS (T) WD #1 & 2 (ADAMS CENTER) / Adams Center (T)	Upgrade Storage	1,000	\$121,954	20	\$1,461,643,430
18021	Jefferson	WATER DISTRICT #3 / Ellisburg (T)	Serve private contaminated/poor yielding wells., Extend Distribution System	200	\$9,000,000	20	\$1,470,643,430
16549	Jefferson	NORTHLAND ESTATES / Northland Park Inc.	New Storage	540	\$82,416	15	\$1,470,725,846
18246	Jefferson	DEFERIET VILLAGE / Deferiet (V)	Upgrade Distribution System	300	\$1,381,230	15	\$1,472,107,070
18175	Jefferson	SACKETS HARBOR VILLAGE / Sackets Harbor (V)	Upgrade Transmission	1,300	\$3,650,000	15	\$1,475,757,07
17802	Jefferson	MADISON BARRACKS WATER SYSTEM / Sackets Harbor (V)	Upgrade Distribution System	1,000	\$1,700,000	15	\$1,477,457,076
17585	Jefferson	CLAYTON VILLAGE / Clayton (V)	Upgrade Distribution System	2,100	\$551,000	15	\$1,478,008,076
17464	Jefferson	ROUTE 12F WD / Hounsfield (T)	Upgrade Distribution System	144	\$5,406,750	15	\$1,483,414,820
18174	Jefferson	SACKETS HARBOR VILLAGE / Sackets Harbor (V)	Upgrade Distribution System	1,300	\$800,000	10	\$1,484,214,826
16481	Jefferson	CLAYTON VILLAGE / Clayton (V)	New Transmission, New Distribution System	2,100	\$214,000	10	\$1,484,428,820
Lewis C	ountv						
18020	Lewis	WATER DISTRICT #1 / Denmark (T)	Serve private contaminated/poor yielding wells., New Storage, Extend Distribution System	275	\$0 NOTE: Short - Term Loa Remaining Balance Not	1130 an Closed, Pro	\$1,484,428,820 bject Cost Shown is
18310	Lewis	LOWVILLE VILLAGE / Lowville (V)	Five Streets Water Improvement Project., Upgrade Storage, Upgrade Distribution System	4,000	\$4,702,007	85	\$1,489,130,83
18658	Lewis	TOWN OF LOWVILLE WD 1 / Lowville (T)	DBP related system improvements, New Other Expenses, New Other (OT)	350	\$4,248,750	85	\$1,493,379,583
18548	Lewis	HAMLET OF GLENFIELD WATER DISTRIBUTION S / Martinsburg (T)	Improvements to the existing water system including replacing the original water distribution system., Upgrade Distribution System	231	\$3,100,000	80	\$1,496,479,583
17826	Lewis	WATER DISTRICT NO. 10 / Lowville (T)	New Distribution System	240	\$507,000	65	\$1,496,986,583
17927	Lewis	WATER DISTRICT 4, EXT 1 / Watson (T)	New Ground Water Source, New Storage, Extend Distribution System	1,500	\$5,903,000	65	\$1,502,889,583
18579	Lewis	HARRISVILLE VILLAGE / Harrisville (V)	Extending (looping) four sections of water main within existing sysytem., Extend Distribution System	700	\$472,000	30	\$1,503,361,583
16667	Lewis	TURIN VILLAGE / Turin (V)	Upgrade Distribution System	350	\$611,588	30	\$1,503,973,17 ⁻
16683	Lewis	CONSTABLEVILLE	Upgrade Transmission	310	\$1,274,936	25	\$1,505,248,10

System Name/ Cumulative **Borrower** Total **Project County** Description Pop. Project Cost Score **Lewis County** PORT LEYDEN VILLAGE / Upgrade Distribution System 820 \$910,000 25 \$1,506,158,107 16482 Lewis Port Leyden (V) **Livingston County** New Surface Water Treatment Rule Compliance Facility, SPRINGWATER WD / 360 18102 Livingston \$1,356,000 150 \$1,507,514,107 Upgrade Storage, New Storage, Upgrade Distribution Springwater (T) LIVINGSTON COUNTY Extend Distribution System, System Consolidation 835 17317 \$3,200,000 Livingston 95 \$1,510,714,107 WATER DISTRICT NO . 2 / **Livingston County** LIVINGSTON COUNTY Extend water system along swamp road in (T) Conesus to Hamlet of Scottsburg in (T) Sparta., Extend Distribution 250 15706 \$1,627,400 65 \$1,512,341,507 Livingston WATER DISTRICT / Livingston County System TOWN OF MOUNT Route 408 into Tuscarora., Extend Distribution System 700 17182 Livingston \$5,824,804 60 \$1,518,166,311 MORRIS / Mount Morris (T) LIVINGSTON COUNTY Hamlet of Conesus., Extend Distribution System 230 15697 Livingston \$1,326,575 60 \$1,519,492,886 WATER DISTRICT / Livingston County LIMA/NORTH/ELM ROADS New Distribution System 500 \$2,920,000 60 17897 Livingston \$1,522,412,886 WD / Geneseo (T) MOUNT MORRIS VILLAGE Upgrade Water Treatment Plant 3,500 18422 Livingston \$320,000 60 \$1,522,732,886 / Mount Morris (V) LONG POINT ROAD WD / **Extend Water District** 100 Livingston 17895 \$1,115,000 60 \$1,523,847,886 TOWN OF MT. MORRIS / Extend Distribution System 100 15322 Livingston \$1,574,600 55 \$1,525,422,486 Mount Morris (T) LIMA VILLAGE / Lima (V) Replacement and extension of water mains, meter 2.850 18218 Livingston \$3,997,000 50 \$1,529,419,486 replacement, rehab of storage tank., Upgrade Storage Upgrade Pump Station, Upgrade Distribution System, Extend Distribution System YORK (T) WD NO. 2 / York Extend Distribution System 350 15613 Livingston \$526,330 50 \$1,529,945,816 LIVINGSTON COUNTY East Lake Rd. in (T) of Conesus., Extend Distribution 1,200 15693 Livingston \$2,306,055 50 \$1,532,251,871 WATER DISTRICT / System **Livingston County** Distribution upgrades along Shelly Rd and Meadow Drive., LIVONIA VILLAGE / 1,360 18608 \$300,000 Livingston 45 \$1,532,551,871 Livonia (V) Upgrade Distribution System **NUNDA VILLAGE / Nunda** Upgrade Ground Water Source, New Transmission 2.000 \$640,155 40 \$1,533,192,026 15154 Livingston EAST LAKE ROAD W.D. / Extend Distribution System 1,233 15308 Livingston \$2,093,140 40 \$1,535,285,166 Livonia (T) COWAN ROAD WATER Extend Distribution System 120 15604 Livingston \$885,548 40 \$1,536,170,714 DISTRICT / York (T) GENESEO (T) WD #1 / New Storage, Upgrade Distribution System 215 \$819.000 16584 Livingston 35 \$1,536,989,714 Geneseo (T) New Storage, Upgrade Distribution System GENESEO (T) WD #2 / 436 16585 Livingston \$1,377,000 35 \$1,538,366,714 Geneseo (T) **GROVELAND STATION** New Ground Water Source 680 16689 \$93,730 30 \$1,538,460,444 Livingston WATER CO / Groveland Station Water Corp.

County			_		_	Cumulative
County	Borrower	Description	Pop.	Project Cost	Score	Total
on County						
Livingston	AVON VILLAGE PWS / Avon (V)	Replace existing aged undersized pump station, Upgrade Pump Station	2,993	\$2,048,217	30	\$1,540,508,661
Livingston	CALEDONIA VILLAGE / Caledonia (V)	State Street watermain replacement., Upgrade Transmission	2,510	\$528,678	25	\$1,541,037,339
Livingston	SPRINGWATER WD / Springwater (T)	Upgrade Storage, Upgrade Distribution System	360	\$1,391,560	25	\$1,542,428,899
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Poplar Hill Road to Bronson Hill Road., New Transmission	3,000	\$1,322,712	20	\$1,543,751,611
Livingston	AVON VILLAGE PWS / Avon (V)	Upgrade Transmission	2,993	\$1,442,000	20	\$1,545,193,611
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Airport Tank to Village of Avon Water Treatment Plant., New Transmission	3,000	\$593,048	20	\$1,545,786,659
Livingston	LIVONIA VILLAGE / Livonia (V)	Upgrade Distribution System	1,360	\$1,105,325	20	\$1,546,891,984
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Route 5&20 Storage Tank Cleaning and Repair., Upgrade Storage	3,000	\$139,050	15	\$1,547,031,034
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Paper Mill Road., New Transmission	3,000	\$757,822	15	\$1,547,788,856
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Agar Road watermain., New Transmission	3,000	\$198,842	15	\$1,547,987,698
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Lima Town Line Storage Tank Cleaning and Repair., Upgrade Storage	3,000	\$132,098	15	\$1,548,119,796
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Henty Road Watermain., New Transmission	3,000	\$396,988	15	\$1,548,516,784
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Fowlerville Road watermain., New Transmission	3,000	\$354,577	15	\$1,548,871,361
Livingston	LEICESTER VILLAGE / Leicester (V)	Pleasant Street Water Main Replacement., Upgrade Distribution System	438	\$200,000	10	\$1,549,071,361
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Pole Bridge Road., Upgrade Distribution System	3,000	\$245,840	10	\$1,549,317,201
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Jones Lane/Darby Road., Upgrade Distribution System	3,000	\$356,315	10	\$1,549,673,516
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Genesee Street and Lake Road PRV Station., New Distribution System	3,000	\$18,077	10	\$1,549,691,593
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Lakeville Road PRV Station., New Distribution System	3,000	\$111,240	10	\$1,549,802,833
Livingston	AVON TOWN WATER DISTRICT / Avon (T)	Telemetry System., Upgrade Storage	3,000	\$243,338	10	\$1,550,046,171
n County						
Madison	SLEEPY HOLLOW SUBDIVISION / Sullivan (T)	New Salt Springs Road Water District and connection to OCWA., New Storage, Extend Distribution System, New Inter-Connection, New Water District	27	\$2,210,000	145	\$1,552,256,171
	Livingston	Livingston AVON VILLAGE PWS / Avon (V) Livingston CALEDONIA VILLAGE / Caledonia (V) Livingston SPRINGWATER WD / Springwater (T) Livingston AVON TOWN WATER DISTRICT / Avon (T) Livingston AVON VILLAGE PWS / Avon (V) Livingston AVON TOWN WATER DISTRICT / Avon (T) Livingston LIVONIA VILLAGE / Livonia (V) Livingston AVON TOWN WATER DISTRICT / Avon (T) Livingston LEICESTER VILLAGE / Leicester (V) Livingston AVON TOWN WATER DISTRICT / Avon (T) Livingston AVON TOWN WATER DISTRICT / Avon (T)	Livingston AVON YILLAGE PWS / Avon (V) Replace existing aged undersized pump station, Upgrade Pump Station Livingston Caledonia (V) Upgrade Storage, Upgrade Distribution System Springwater (T) Upgrade Storage, Upgrade Distribution System Springwater (T) Upgrade Storage, Upgrade Distribution System District / Avon (T) Upgrade Transmission Livingston AVON YILLAGE PWS / Avon (V) Upgrade Transmission Livingston AVON TOWN WATER DISTRICT / Avon (T) Upgrade Transmission Livingston Livonia Village / Upgrade Distribution System District / Avon (T) Upgrade Storage Tank Cleaning and Repair. Livingston AVON TOWN WATER DISTRICT / Avon (T) Upgrade Storage Tank Cleaning and Repair. Livingston AVON TOWN WATER DISTRICT / Avon (T) Henty Road Watermain., New Transmission District / Avon (T) Electer (V) Distribution System District / Avon (T) Distribution System District / Avon (T) Distribution System Distribution System Distribution District / Avon (T) Distribution System Distribution District / Avon (T) Distribution System Di	Livingston AVON WILLAGE PWS / Replace existing aged undersized pump station, Upgrade 2,983 Livingston CALEDONIA VILLAGE / State Street watermain replacement., Upgrade 2,510 Transmission SPRINGWATER WD / Springwater (T) Upgrade Storage, Upgrade Distribution System 360 Livingston AVON TOWN WATER POPIAR Hill Road to Bronson Hill Road., New Transmission 3,000 Livingston AVON VILLAGE PWS / Avon (T) Upgrade Transmission 2,993 Livingston AVON TOWN WATER Avon (T) Arport Tank to Village of Avon Water Treatment Plant. 3,000 Livingston Livonia (V) Upgrade Distribution System 1,360 Livingston AVON TOWN WATER Route 58,20 Storage Tank Cleaning and Repair., Upgrade 3,000 Livingston AVON TOWN WATER Route 58,20 Storage Tank Cleaning and Repair., Upgrade 3,000 Livingston AVON TOWN WATER Paper Mill Road, New Transmission 3,000 Livingston AVON TOWN WATER DISTRICT / Avon (T) Agar Road watermain. New Transmission 3,000 Livingston AVON TOWN WATER DISTRICT / Avon (T) Upgrade Storage Livingston AVON TOWN WATER DISTRICT / Avon (T) Upgrade Storage Livingston AVON TOWN WATER DISTRICT / Avon (T) Upgrade Storage Livingston AVON TOWN WATER DISTRICT / Avon (T) Upgrade Storage Livingston AVON TOWN WATER DISTRICT / Avon (T) Upgrade Storage Livingston AVON TOWN WATER DISTRICT / Avon (T) Pleasant Street Water Main Replacement. Upgrade 1438 Livingston AVON TOWN WATER DISTRICT / Avon (T) Pleasant Street Water Main Replacement. Upgrade 1438 Livingston AVON TOWN WATER DISTRICT / Avon (T) Pleasant Street Water Main Replacement. Upgrade 1438 Livingston AVON TOWN WATER DISTRICT / Avon (T) Die Bridge Road, Upgrade Distribution System 3,000 Livingston AVON TOWN WATER DISTRICT / Avon (T) Distribution System 3,000 Livingston AVON TOWN WATER DISTRICT / Avon (T) Distribution System 3,000 Livingston AVON TOWN WATER DISTRICT / Avon (T) DISTRICT	Livingston Avon Vollage Pwis / Replace existing aged undersized pump station. Upgrade 2,993 \$2,048,217 Pump Station Calcidonia (V) Expression Springwater (T) Statistical State State National Properties (Calcidonia (V) Upgrade Storage Upgrade Distribution System 360 \$1,391,560 S1,391,560 AVON TOWN WATER DISTRICT / Avon (T) Poplar Hill Road to Bronson Hill Road. New Transmission 3,000 \$1,322,712 DISTRICT / Avon (T) Poplar Hill Road to Bronson Hill Road. New Transmission 3,000 \$1,322,712 DISTRICT / Avon (T) Poplar Hill Road to Bronson Hill Road. New Transmission 3,000 \$1,322,712 DISTRICT / Avon (T) Poplar Hill Road to Bronson Hill Road. New Transmission 2,993 \$1,442,000 AVON VOLLAGE PWS / Avon (V) Upgrade Transmission Avon Water Treatment Plant. 3,000 \$593,048 DISTRICT / Avon (T) Pagrade Distribution System 1,360 \$1,105,325 DISTRICT / Avon (T) Pagrade Distribution System 1,360 \$1,105,325 DISTRICT / Avon (T) Pager Mill Road. New Transmission 3,000 \$139,050 Storage Trans Cleaning and Repair. Upgrade 3,000 \$139,050 DISTRICT / Avon (T) Pager Mill Road. New Transmission 3,000 \$757,822 DISTRICT / Avon (T) Pager Mill Road. New Transmission 3,000 \$198,842 Distribution Avon Town Water DISTRICT / Avon (T) Distribution System DISTRICT	Livingston AVON VILLAGE PWS Emplace, osdering agrid undersized pump station, Ungrade 2,893 \$2,048,217 30

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Madisor	County						-
16705	Madison	MADISON VILLAGE / Madison (V)	New Ground Water Source, Upgrade Distribution System	450	\$103,500	135	\$1,552,359,671
16654	Madison	MORRISVILLE VILLAGE / Morrisville (V)	To provide adequate pressure, Upgrade Distribution System	2,456	\$1,300,000	95	\$1,553,659,671
17360	Madison	NEW BOSTON ROAD WATER DISTRICT / Lenox (T)	New System Consolidation, New Water District	56	\$424,923	90	\$1,554,084,594
18349	Madison	WEST CENTRAL WATER IMPROVEMENT PROJECT / Lenox (T)	West Central Water Improvement Project., Extend Distribution System, New System Consolidation, New Water District	450	\$1,820,000	85	\$1,555,904,594
17359	Madison	LEWIS POINT/PINE RIDGE ROAD / Lenox (T)	New Water District	210	\$1,192,230	75	\$1,557,096,824
18350	Madison	NELSON-CAZENOVIA ROUTE 20 WATER DISTRICT / Nelson (T)	Towns of Cazenovia & Nelson Route 20 Water District., Extend Distribution System, New System Consolidation, New Water District	1,250	\$1,140,000	75	\$1,558,236,824
18075	Madison	CLOCKVILLE WATER DISTRICT / Lincoln (T)	New Storage, New Distribution System, New Water District	816	\$7,258,100	70	\$1,565,494,924
17935	Madison	LENOX (T) / Lenox (T)	Water District No. 12., New Water District	750	\$5,000,000	70	\$1,570,494,924
17278	Madison	MOUNT PLEASANT (CAZ.CNTRY EST) / Cazenovia (T)	Upgrade Ground Water Source, Upgrade Storage	75	\$225,000	65	\$1,570,719,924
16410	Madison	ONEIDA CITY / Oneida (C)	Extend Distribution System	12,000	\$350,000	65	\$1,571,069,924
16408	Madison	ONEIDA CITY / Oneida (C)	New Distribution System	12,000	\$1,600,000	60	\$1,572,669,924
18459	Madison	MOUNT PLEASANT (CAZ.CNTRY EST) / Cazenovia (T)	Mount Pleasant WD Improvements., Upgrade Ground Water Source	75	\$29,726	55	\$1,572,699,650
17415	Madison	STOCKBRIDGE WATER DISTRICT / Stockbridge (T)	Extend Distribution System	600	\$2,275,000	55	\$1,574,974,650
16404	Madison	ONEIDA CITY / Oneida (C)	Replace lead water lines., Upgrade Distribution System	12,000	\$400,000	50	\$1,575,374,650
18082	Madison	ONEIDA CITY / Oneida (C)	Replace RW transmission main crossing of Fish Creek., Upgrade Transmission	12,000	\$2,309,000	45	\$1,577,683,650
18299	Madison	DERUYTER VILLAGE / DeRuyter (V)	NYS Route 13 Water Main Improvements., Upgrade Distribution System	643	\$478,900	40	\$1,578,162,550
16407	Madison	ONEIDA CITY / Oneida (C)	construct 300,000 water storage tank., New Storage	12,000	\$750,000	40	\$1,578,912,550
18069	Madison	HAMILTON VILLAGE / Hamilton (V)	New Ground Water Source, Upgrade Distribution System	3,904	\$4,100,000	35	\$1,583,012,550
17286	Madison	COBBLEFIELD / WELLINGTON ESTATES W.D. / Cazenovia (T)	Upgrade Water Treatment Plant	120	\$225,000	30	\$1,583,237,550
15268	Madison	EARLVILLE VILLAGE / Earlville (V)	East Main Street., Upgrade Distribution System	790	\$96,509	25	\$1,583,334,059

System Name/ Cumulative **Borrower** Total **Project County** Description Project Cost Score Pop. **Madison County** EARLVILLE VILLAGE / Upgrade Distribution System 790 \$665,020 25 15156 Madison \$1,583,999,079 Earlville (V) O-WE-RA POINT WATER Upgrade Distribution System 100 16708 Madison \$21,000 15 \$1,584,020,079 SUPPLY / Owera Water Works Trans. Corp. **Monroe County** MCWA EASTSIDE WTP / Eastside Water Supply Project Regional Water Treatment 222,503 16326 Monroe \$16,000,000 \$1,600,020,079 100 MCWA Plant Phase 4, Raw Water Transmission Main & Backwash Return Line, New Water Treatment Plant, New ROCHESTER CITY / Cover Highland Reservioir, Upgrade Storage 214.000 18213 Monroe \$7,200,000 100 \$1,607,220,079 Rochester (C) Eastside Water Supply Project Regional Water Treatment Plant Phase 3, Construction of WTP., New Water MCWA EASTSIDE WTP / 222,503 16325 Monroe \$60,000,000 100 \$1,667,220,079 MCWA Treatment Plant MCWA EASTSIDE WTP / Eastside Water Supply Project Regional Water Treatment 222.503 \$15,000,000 16324 Monroe 100 \$1,682,220,079 MCWA Plant Phase 2, Raw Water Pump Station, New Water Treatment Plant, New Pump Station Eastside Water Supply Project Regional Water Treatment Plant Phase 5, Finished Water Transmission Mains, New MCWA EASTSIDE WTP / 222.503 16327 \$28,000,000 100 Monroe \$1,710,220,079 MCWA Water Treatment Plant, New Transmission ROCHESTER CITY / Install liner and floating cover on Rush Reservoir, Upgrade 214,000 17812 Monroe \$11,900,000 85 \$1,722,120,079 Rochester (C) Storage ROCHESTER CITY / 2003 Watermain Extensions and Improvements., Upgrade 214.000 16879 \$1,348,000 75 \$1,723,468,079 Monroe Rochester (C) Distribution System ROCHESTER CITY / 2006 Watermain Extensions and Improvements., Upgrade 214,000 17155 \$1,261,000 75 \$1,724,729,079 Monroe Distribution System Rochester (C) ROCHESTER CITY / 2004 Watermain Extensions and Improvements., Upgrade 214.000 17153 \$1,219,000 75 \$1,725,948,079 Monroe Rochester (C) Distribution System ROCHESTER CITY / 2005 Watermain Extensions and Improvements., Upgrade 214.000 \$1,240,000 17154 Monroe 75 \$1,727,188,079 Distribution System MCWA RIGA WD / Riga New Distribution System 25 17721 Monroe \$4,500,000 55 \$1,731,688,079 (T) MCWA SHOREMONT Upgrade Surface Water Source 310,000 16328 \$1,854,000 Monroe 55 \$1,733,542,079 WTP / Monroe Co. Water Authority MCWA SHOREMONT System Consolidation 310.000 16330 \$1,772,057 50 \$1,735,314,136 Monroe WTP / Monroe Co. Water Authority MONROE CO. WATER Wheatland Center Road water extension to Blue Pond and 250 15659 Monroe \$1,252,600 45 \$1,736,566,736 **AUTHORITY / Wheatland** South Road., Extend Distribution System MCWA MENDON WD / Boughton Hill Road., Extend Distribution System 25 16333 Monroe \$1,085,842 45 \$1,737,652,578 Monroe Co. Water Authority MCWA MENDON WD / Parrish Road., Extend Distribution System 25 16332 Monroe \$745.662 45 \$1,738,398,240 MCWA/Mendon (T) **ROCHESTER CITY /** Conduits 2 and 3 Cathodic Protection., Upgrade 214,000 18484 Monroe \$2,518,000 45 \$1,740,916,240 Rochester (C) Transmission MCWA MENDON WD / Mendon-Ionia Road., Extend Distribution System 25 16331 Monroe \$342,580 45 \$1,741,258,820 MCWA/Mendon (T)

		System Name/					Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Monroe	County						
16884	Monroe	SOUTH CHILI WATER IMP. BENEFIT AREA NO. 2 / Chili (T)	Extend Distribution System	100	\$386,250	45	\$1,741,645,070
18421	Monroe	MCWA SHOREMONT WTP / Monroe County Water Authority	Upgrade Water Treatment Plant	310,000	\$3,000,000	40	\$1,744,645,070
15198	Monroe	ROCHESTER CITY / Rochester (C)	Water Main Extensions and Improvements., Upgrade Transmission	214,000	\$1,946,200	40	\$1,746,591,270
15623	Monroe	HAMLIN CONSOLIDATED WATER DIST / Hamlin (T)	Walker - Lake Ontario Road., Extend Distribution System	10,000	\$378,657	40	\$1,746,969,927
16738	Monroe	SPRUCE LANE WATER DISTRICT / Pittsford (T)	Upgrade Distribution System	30	\$60,770	40	\$1,747,030,697
16605	Monroe	MCWA MENDON WD / Mendon (T)	Main Street Fishers and Mile Square Rd., Extend Distribution System	25	\$148,686	40	\$1,747,179,383
16603	Monroe	MCWA MENDON WD / Mendon (T)	Rte. 251-Rush/Mendon Road., Extend Distribution System	25	\$159,650	40	\$1,747,339,033
18485	Monroe	ROCHESTER CITY / Rochester (C)	Scottrville Road Water Main Replacement., Upgrade Distribution System	214,000	\$1,253,000	40	\$1,748,592,033
15759	Monroe	MCWA MENDON WD / MCWA/ Mendon (T)	Semmel Road water main., Extend Distribution System	25	\$267,615	40	\$1,748,859,648
17813	Monroe	ROCHESTER CITY / Rochester (C)	New Other Expenses, New Other (OT)	214,000	\$10,090,000	40	\$1,758,949,648
15620	Monroe	HAMLIN CONSOLIDATED WATER DIST / Hamlin (T)	Route 18., Extend Distribution System	10,000	\$876,742	40	\$1,759,826,390
15148	Monroe	OGDEN (T) / Ogden (T)	Extend Distribution System	171	\$429,330	40	\$1,760,255,720
15035	Monroe	MCWA RIGA WD / MCWA/Riga (T)	Route 36 - Sanford Road., Extend Distribution System	25	\$221,610	40	\$1,760,477,330
15037	Monroe	MCWA RIGA WD / MCWA/Riga (T)	Betteridge-Griffin Roads., Extend Distribution System	25	\$199,893	40	\$1,760,677,223
17542	Monroe	WEBSTER VILLAGE / Webster (V)	Upgrade Storage	7,500	\$400,826	40	\$1,761,078,049
17810	Monroe	ROCHESTER CITY / Rochester (C)	Upgrade Storage	214,000	\$7,025,000	40	\$1,768,103,049
17806	Monroe	ROCHESTER CITY / Rochester (C)	Upgrade Distribution System	214,000	\$509,500	35	\$1,768,612,549
18432	Monroe	ROCHESTER CITY / Rochester (C)	Replace mains Cynthia Lane Westchester Ave., Grand Ave., Flower City Park, Mt. Read Blvd., Gorsline St., Swan St., and Frost Ave, Upgrade Distribution System	214,000	\$2,050,000	35	\$1,770,662,549
17809	Monroe	ROCHESTER CITY / Rochester (C)	Upgrade Transmission	214,000	\$5,800,000	35	\$1,776,462,549
17805	Monroe	ROCHESTER CITY / Rochester (C)	Upgrade Distribution System	214,000	\$1,660,000	35	\$1,778,122,549

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Total
Monroe	County						
17808	Monroe	ROCHESTER CITY /	Upgrade Distribution System	214,000	\$2,040,000	35	\$1,780,162,549
17000	WOTTOE	Rochester (C)			Ψ2,040,000	33	ψ1,700,102,0 -1 0
18461	Monroe	ROCHESTER CITY / Rochester (C)	Service line replacement project, Upgrade Distribution System	214,000	\$1,126,400	30	\$1,781,288,949
17878	Monroe	SWEDEN (T) / MCWA	New Transmission, New Storage	4,400	\$4,672,000	20	\$1,785,960,949
17881	Monroe	WEBSTER (T) / MCWA	replace 5000 lf of main in Hard Road, Upgrade Distribution System	2,400	\$810,170	20	\$1,786,771,119
16777	Monroe	HENRIETTA WD #1 / Henrietta (T)	RIT Backflow Prevention Project., Upgrade Distribution System	36,400	\$360,500	15	\$1,787,131,619
17880	Monroe	PENFIELD (T) / MCWA	Replace 3900 If main on Five mile Line Rd., Upgrade Distribution System	600	\$607,600	10	\$1,787,739,219
17876	Monroe	PERINTON (T) & FAIRPORT (V) / MCWA	Main replacement Creekside Rd., Potter Pl, Lewis St, E. Church St in Perinton (T) & Fairport (V), Upgrade Distribution System	1,500	\$668,200	10	\$1,788,407,419
18230	Monroe	MCWA SHOREMONT WTP / Monroe County Water Authority	Upgrade Distribution System	310,000	\$855,000	10	\$1,789,262,419
17874	Monroe	GATES (T)& PERITON (T) / MCWA	Pipe Bridge Rehabilitation Cairn St in Gates & Marsh Rd. in Periton, Upgrade Distribution System	90,000	\$434,678	10	\$1,789,697,097
17216	Monroe	FAIRPORT VILLAGE / Fairport (V)	Replace distribution main on South Avenue., Upgrade Distribution System	9,800	\$86,310	10	\$1,789,783,407
17879	Monroe	FAIRPORT (V) / MCWA	Replacement 2650 If main on Summit St., Upgrade Distribution System	300	\$492,500	10	\$1,790,275,907
17877	Monroe	PITTSFORD (T) & BRIGHTON (T) / MCWA	Main replacement Clover Street in Pittsford (T) & Brighton (T), Upgrade Distribution System	3,300	\$739,200	10	\$1,791,015,107
17875	Monroe	PITTSFORD & BRIGHTON (T)'S & E. ROCHESTER(V) / MCWA	Cement line 23,470 lf mains in (T)'s Pittsford & Brighton & (V) E. Rochester, Upgrade Distribution System	12,000	\$1,490,455	10	\$1,792,505,562
17873	Monroe	BERGEN (V) & IRONDEQUOIT (T) / MCWA	Cement lining 23,300 lf water main Bergen (V) & Irondequoit (T), Upgrade Distribution System	3,700	\$1,647,500	10	\$1,794,153,062
17871	Monroe	BRIGHTON (T) / MCWA	main replacement on Howard Ave, Summitt Dr, Edgeview La, Holyvale Dr., and Lynwood Dr, Upgrade Distribution System	750	\$920,100	10	\$1,795,073,162
17763	Monroe	KLEM ROAD WD / Webster (T)	New Distribution System	25	\$200,000	5	\$1,795,273,162
17767	Monroe	SHOEMAKER WD EXT. #5 / Webster (T)	New Distribution System	18	\$56,000	5	\$1,795,329,162
Montgo	mery County						
18448	Montgomery	FONDA (V) WATER WORKS / Fonda (V)	Water system improvements, Upgrade Surface Water Treatment Rule Compliance Facility, Upgrade	1,080	\$0	1105	\$1,795,329,162
			Transmission, Upgrade Storage		NOTE: Short - Term Loa Remaining Balance Not		
16765	Montgomery	PALATINE WATER DISTRICT / Palatine (T)	Creation of a water quality treatment district and provision of filtration., New Water District	108	\$167,000	130	\$1,795,496,162
18051	Montgomery	FULTONVILLE VILLAGE PWS / Fultonville (V)	Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Distribution System	740	\$360,000	90	\$1,795,856,162

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
	mery County						<u> </u>
15040	Montgomery	PALATINE BRIDGE (V) WATER WORKS / Palantine Bridge (V)	Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Distribution System	890	\$985,750	65	\$1,796,841,912
17610	Montgomery	AMSTERDAM (T) / Amsterdam(T)	New Storage, New Pump Station, Extend Distribution System	400	\$4,506,250	55	\$1,801,348,162
18449	Montgomery	FORT PLAIN (V) WATER WORKS / Fort Plain (V)	Upgrade Transmission, Upgrade Storage, Upgrade Pump Station, Upgrade Distribution System	2,400	\$1,500,000	55	\$1,802,848,162
17953	Montgomery	NELLISTON (V) WATER WORKS / Nelliston (V)	New Storage, Upgrade Distribution System	726	\$4,493,000	45	\$1,807,341,162
16272	Montgomery	VILLAGE OF FORT JOHNSON / Fort Johnson (V)	Extend Distribution System	671	\$2,905,751	45	\$1,810,246,913
15276	Montgomery	GLEN (T) W.D.#1 / Glen (T)	Extend Distribution System	5,000	\$950,000	45	\$1,811,196,913
18412	Montgomery	CANAJOHARIE (V) WATER WORKS / Canajoharie (V)	Storage tank replacement; storage tank rehabilitation; distribution upgrades, New Storage, Upgrade Storage, Upgrade Distribution System	2,300	\$2,750,000	40	\$1,813,946,913
18470	Montgomery	AMSTERDAM (C) / Amsterdam (C)	Water system upgrades, Upgrade Water Treatment Plant, Upgrade Storage	20,700	\$2,500,000	40	\$1,816,446,913
17752	Montgomery	AMSTERDAM (C) / Amsterdam (C)	Replace sections of 14 mile transmission main from Glen Wild Reservoir to City Water Filtration Plant; install new water valves and air relief valves., Upgrade Transmission	20,700	\$2,060,000	35	\$1,818,506,913
17751	Montgomery	AMSTERDAM (C) / Amsterdam (C)	Phase II - Install approximately 6 miles of new water distribution main., Upgrade Distribution System	20,700	\$5,159,682	35	\$1,823,666,595
17750	Montgomery	AMSTERDAM (C) / Amsterdam (C)	Phase I - Install approximately 6 miles of new distribution water main and 30 new hydrants., Upgrade Distribution System	20,700	\$5,276,948	35	\$1,828,943,543
16919	Montgomery	CANAJOHARIE (V) WATER WORKS / Canajoharie (V)	Upgrade Distribution System	2,300	\$453,948	30	\$1,829,397,491
15274	Montgomery	GLEN (T) W.D.#2 / Glen (T)	Upgrade Distribution System	7,626	\$95,000	10	\$1,829,492,491
17634	Montgomery	FLORIDA (T) WATER DISTRICT / Florida (T)	Extend Distribution System	375	\$2,977,442	5	\$1,832,469,933
Nassau	County						
18146	Nassau	WA OF GREAT NECK NORTH / Water Auth - Great Neck North	Provide resiliency and redundancy by raising wellhead elevations at wells 2A, 5, 6, 8 and 11A; installing backup generators at wells 6 and 10A; Portable generator replacement.	31,400	\$0 NOTE: Short - Term Loa Remaining Balance Not		
17405	Nassau	PLAINVIEW WD / Oyster Bay (T)	Airstripper and Ion Exchange at Plant 3, New Water Treatment Plant	35,000	\$5,889,600	120	\$1,838,359,533
15048	Nassau	MINEOLA (V) / Mineola (V)	New Water Treatment Plant	20,600	\$1,855,238	120	\$1,840,214,771
17659	Nassau	HICKSVILLE WD / Hicksville Water District	Upgrade Water Treatment Plant	47,810	\$4,326,000	105	\$1,844,540,771
18634	Nassau	HEMPSTEAD (V) / Hempstead (V)	Construction of air stripping tower for VOC removal at Laurel Ave WTP., Upgrade Water Treatment Plant	56,000	\$2,567,618	95	\$1,847,108,389
16791	Nassau	GLEN COVE CITY / Glen Cove (C)	GAC treatment for wells 30 and 31 Duck Pond Rd., New Water Treatment Plant, Upgrade Ground Water Source	28,000	\$490,486	85	\$1,847,598,875

		System Name/					Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Nassau	County						
16789	Nassau	GLEN COVE CITY / Glen Cove (C)	Seaman Road Well., New Water Treatment Plant, Upgrade Ground Water Source	28,000	\$805,059	85	\$1,848,403,934
17900	Nassau	BETHPAGE WD / Bethpage Water District	Nitrate removal at Plant #1, Upgrade Water Treatment Plant	33,000	\$4,271,616	80	\$1,852,675,550
17699	Nassau	GARDEN CITY (V) / Village of Garden City	New Water Treatment Plant, Upgrade Pump Station	25,000	\$2,221,556	80	\$1,854,897,106
18590	Nassau	PLAINVIEW WD / Plainview WD	VOC Treatment at Plainview WD Plant 1, Upgrade Water Treatment Plant	35,000	\$3,509,350	75	\$1,858,406,456
15678	Nassau	MANHASSET LAKEVILLE WD / North Hempstead (T)	Install carbon absorption system at Eden Well, New Water Treatment Plant	43,000	\$477,920	70	\$1,858,884,376
17942	Nassau	WATER AUTHORITY OF WESTERN NASSAU CO. / Water Auth of Western	VOC treatment at Wells 15A & !5B, Upgrade Water Treatment Plant	20,000	\$2,817,050	70	\$1,861,701,426
16267	Nassau	Nassau HEMPSTEAD (V) / Hempstead (V)	Upgrade Storage	56,000	\$5,483,200	70	\$1,867,184,626
17902	Nassau	BETHPAGE WD / Bethpage Water District	VOC removal at Plant #6, Upgrade Water Treatment Plant	33,000	\$2,409,376	70	\$1,869,594,002
17901	Nassau	BETHPAGE WD / Bethpage Water District	VOC removal at Plant # 4, Upgrade Water Treatment Plant	33,000	\$4,056,717	70	\$1,873,650,719
15675	Nassau	MANHASSET LAKEVILLE WD / North Hempstead (T)	Campbell Station, New Water Treatment Plant	43,000	\$5,974,000	70	\$1,879,624,719
17702	Nassau	GARDEN CITY (V) / Garden City (V)	VOC Removal at Hilton Park Plant (Wells 15 and 16), New Water Treatment Plant	25,000	\$2,580,150	70	\$1,882,204,869
16423	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Wells #1, 2R, 3, 8, New Water Treatment Plant	43,000	\$2,895,330	70	\$1,885,100,199
16411	Nassau	GLEN COVE CITY / Glen Cove (C)	New Water Treatment Plant	28,000	\$2,100,000	70	\$1,887,200,199
17404	Nassau	PLAINVIEW WD / Oyster Bay (T)	New air stripper at Plant 7, New Water Treatment Plant	35,000	\$1,287,500	70	\$1,888,487,699
17662	Nassau	MANHASSET LAKEVILLE WD / Manhasset-Lakeville WD	Nitrate Removal Searingtown Station, Upgrade Water Treatment Plant	43,000	\$3,409,300	65	\$1,891,896,999
17657	Nassau	HICKSVILLE WD / Hicksville Water District	Reactivation of Plant No. 3, Upgrade Water Treatment Plant	47,810	\$5,459,000	65	\$1,897,355,999
17656	Nassau	HICKSVILLE WD / Hicksville Water District	Nitrate Treatment at Plant No.1, Upgrade Water Treatment Plant	47,810	\$4,017,000	65	\$1,901,372,999
17655	Nassau	HICKSVILLE WD / Hicksville Water District	Nitrate Treatment at Plant No. 8, Upgrade Water Treatment Plant	47,810	\$3,144,322	65	\$1,904,517,321
17037	Nassau	EAST WILLISTON (V) / East Williston (V)	Replacement of lead service lines to about 120 residences, New Other Expenses, New Other (OT)	2,503	\$456,000	60	\$1,904,973,321
17271	Nassau	ALBERTSON WD / North Hempstead (T)	New treatment plant, rehab control building, chemical containment, instrumentation, transmission lines and booster pump, New Water Treatment Plant	13,500	\$3,613,900	60	\$1,908,587,221

Multiyear List NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019 System Name/ Cumulativ

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Nassau	County		·				
15213	Nassau	WESTBURY WD / Westbury W.D.	New Water Treatment Plant	20,500	\$4,120,000	60	\$1,912,707,221
17859	Nassau	JERICHO WD / Oyster Bay (T)	VOC treatment and rehabilitation of pump station # 5 at District office., Upgrade Water Treatment Plant, Upgrade Storage	58,000	\$1,040,000	55	\$1,913,747,221
17719	Nassau	PORT WASHINGTON WD / Port Washington Water District	Nitrate Removal at Well No.4, New Water Treatment Plant	34,000	\$2,586,330	55	\$1,916,333,551
17658	Nassau	HICKSVILLE WD / Hicksville Water District	VOC treatment at Plant No. 5, Upgrade Water Treatment Plant	47,810	\$4,429,000	55	\$1,920,762,551
16456	Nassau	EAST MEADOW WD / Hempstead (T)	New Ground Water Source, Upgrade Distribution System	46,950	\$3,100,000	55	\$1,923,862,551
16627	Nassau	CARLE PLACE WD / Carle Place WD	Wells #3 & #4, Terrace Drive, Carle Place, NY, New Water Treatment Plant	9,005	\$1,510,800	50	\$1,925,373,351
18486	Nassau	SOUTH FARMINGDALE WD / South Farmingdale WD	Installation of iron removal system at Well No. 1-4., Upgrade Water Treatment Plant	44,700	\$2,701,892	50	\$1,928,075,243
18288	Nassau	LIDO-POINT LOOKOUT WD / Hempstead (T)	Iron Removal - Well 3., Upgrade Water Treatment Plant	6,000	\$4,400,000	50	\$1,932,475,243
16760	Nassau	ROCKVILLE CENTRE (V) / Rockville (V)	Design & construction new iron filtration facility at wellfield #1, southside high school, iron removing plant, New Water Treatment Plant	24,700	\$3,012,750	50	\$1,935,487,993
15335	Nassau	SOUTH FARMINGDALE WD / South Farmingdale W.D.	Iron Removal at Plants 5 & 6, Upgrade Water Treatment Plant	44,700	\$2,369,000	50	\$1,937,856,993
15046	Nassau	MINEOLA (V) / Mineola (V)	New Water Treatment Plant	20,600	\$846,248	50	\$1,938,703,241
18319	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Upgrade Water Treatment Plant	24,700	\$4,779,250	50	\$1,943,482,491
18465	Nassau	WA OF WESTERN NASSAU / WAWNC	Wellhead Treatment Upgrades at Station No. 57, Upgrade Water Treatment Plant	120,000	\$8,918,280	50	\$1,952,400,771
17410	Nassau	PLAINVIEW WD / Oyster Bay (T)	Upgrade booster pump at Plant 6 and new well at Plant 7, New Ground Water Source, Upgrade Pump Station	35,000	\$2,206,200	50	\$1,954,606,971
18637	Nassau	GLEN COVE CITY / Glen Cove (C)	New Packed Tower Aeration System at the Seaman Rd Station., New Water Treatment Plant, Upgrade Ground Water Source, New Transmission, New Pump Station	28,000	\$5,150,000	45	\$1,959,756,971
17995	Nassau	WA OF WESTERN NASSAU CO / WA of Western Nassau County	VOC removal at Wells 15C and 15E in Elmont, Upgrade Water Treatment Plant	20,000	\$109,200	45	\$1,959,866,171
18645	Nassau	LOCUST VALLEY WD / Locust Valley Water District	New resin filters at Plant #8 for removal of perchlorate, Upgrade Water Treatment Plant	7,500	\$3,300,000	45	\$1,963,166,171
17904	Nassau	BETHPAGE WD / Bethpage Water District	Water District plant control and monitoring system upgrade(SCADA), Upgrade Other Expenses, Upgrade Other (OT)	33,000	\$3,355,328	45	\$1,966,521,499
17865	Nassau	MINEOLA (V) / Mineola (V)	VOC removal at Elm Place Well #1., New Water Treatment Plant	20,600	\$2,352,900	45	\$1,968,874,399
17862	Nassau	JERICHO WD / Oyster Bay	New well at Well #28 site., New Ground Water Source	58,000	\$2,150,000	45	\$1,971,024,399

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Project	County	Bollowell	Description	Pop.	Project Cost	Score	
<u>Nassau</u>	County						
17860	Nassau	JERICHO WD / Oyster Bay (T)	VOC treatment at Kirby Lane., Upgrade Water Treatment Plant	58,000	\$2,215,000	45	\$1,973,239,399
18639	Nassau	BETHPAGE WD / Bethpage WD	Construction of an advanced oxidation process (AOP) treatment system to remove VOCs and 1,4-dioxane., Upgrade Water Treatment Plant	33,000	\$1,100,000	40	\$1,974,339,399
18508	Nassau	LOCUST VALLEY WD / Locust Valley Water District	Well 6 - VOC removal, Upgrade Water Treatment Plant	7,500	\$576,000	40	\$1,974,915,399
17318	Nassau	AQUA NY OF SEA CLIFF / Sea Cliff Water Company	New Storage	15,000	\$1,371,000	40	\$1,976,286,399
18511	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Iron removal at wells 3 & 8., Upgrade Water Treatment Plant	43,000	\$4,378,436	40	\$1,980,664,835
18632	Nassau	GARDEN CITY PARK WD / Garden City Park WD	Installation of new air stripping tower and blower system for VOC removal, and implementation of operations controls improvements for nitrate removal., Upgrade Water Treatment Plant	15,500	\$4,900,000	40	\$1,985,564,835
18476	Nassau	HICKSVILLE WD / Hicksville Water District	New Water Treatment Plant	47,810	\$1,826,000	40	\$1,987,390,835
18464	Nassau	HICKSVILLE WD / Hicksville WD	Wellhead Treatment for VOCs; Plant 4, Upgrade Water Treatment Plant	47,810	\$2,791,000	40	\$1,990,181,835
18646	Nassau	WESTBURY WD / Westbury Water District	Upgrade Water Treatment Plant	20,500	\$1,134,750	40	\$1,991,316,585
17660	Nassau	HICKSVILLE WD / Hicksville Water District	Upgrade Water Treatment Plant	47,810	\$5,500,000	40	\$1,996,816,585
18638	Nassau	BETHPAGE WD / Bethpage WD	Construction of GAC treatment system at Well No. 5-1 for removal of VOCs., Upgrade Water Treatment Plant	33,000	\$848,188	40	\$1,997,664,773
17409	Nassau	PLAINVIEW WD / Oyster Bay (T)	Air stripper at Plant 2, New Water Treatment Plant	35,000	\$4,403,400	40	\$2,002,068,173
17406	Nassau	PLAINVIEW WD / Oyster Bay (T)	Ion exchange treatment at Plant 4., Upgrade Water Treatment Plant	35,000	\$1,750,800	40	\$2,003,818,973
16630	Nassau	CARLE PLACE WD / Carle Place WD	Old Country Road, Carle Place, NY, New Storage	9,005	\$1,778,200	35	\$2,005,597,173
16385	Nassau	HEMPSTEAD (V) / Hempstead (V)	Upgrade Ground Water Source	56,000	\$4,715,340	30	\$2,010,312,513
18633	Nassau	HEMPSTEAD (V) / Hempstead (V)	Installation of two new wells and Chemical Feed/Control Bldg., New Other Expenses, New Ground Water Source, New Other (OT)	56,000	\$1,836,490	25	\$2,012,149,002
16429	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Proposed New Well No 9, New Ground Water Source	43,000	\$1,588,650	25	\$2,013,737,652
17343	Nassau	WILLISTON PARK (V) / Williston Park (V)	Replace underground fuel tank, Emergency power Well#4, New Other Expenses, New Other (OT)	7,516	\$415,605	20	\$2,014,153,257
18649	Nassau	BAYVILLE (V) / Bayville (V)	Install SCADA system and improvements at Well No. 1-3., Upgrade Ground Water Source, Upgrade Distribution System	8,800	\$1,210,000	20	\$2,015,363,257
15668	Nassau	MANHASSET LAKEVILLE WD / North Hempstead (T)	Replace aged and/or undersized mains, Upgrade Distribution System	43,000	\$716,880	20	\$2,016,080,137

		System Name/	volving rund - rmarior october 1,		•	,	Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Nassau	County						
15281	Nassau	ALBERTSON WD / North Hempstead (T)	Well #4 Replacement of Screen and Well Pump, Upgrade Ground Water Source	13,500	\$188,044	20	\$2,016,268,181
17785	Nassau	LONG ISLAND AMERICAN WATER CORP / Long Island American Water	Plant No. 8 Iron Removal, New Water Treatment Plant	230,300	\$7,100,000	20	\$2,023,368,181
17583	Nassau	OYSTER BAY WD / Oyster Bay (T)	VOC removal at Plant #2., New Water Treatment Plant	8,700	\$1,597,530	20	\$2,024,965,711
15452	Nassau	PORT WASHINGTON WD / Port Washington Water District	Upgrade Storage	34,000	\$5,560,426	15	\$2,030,526,137
17344	Nassau	WILLISTON PARK (V) / Williston Park (V)	Secondary Containment for Caustic Soda, Upgrade Other Expenses, Upgrade Other (OT)	7,516	\$161,350	15	\$2,030,687,487
15939	Nassau	FARMINGDALE (V) / Farmingdale (V)	Upgrade Water Treatment Plant	8,405	\$75,000	15	\$2,030,762,487
15663	Nassau	ROSLYN WD / North Hempstead (T)	Convert Well #3 DWTP to water lubrication, Upgrade Ground Water Source	17,000	\$79,725	15	\$2,030,842,212
18035	Nassau	PORT WASHINGTON WD / Port Washington Water District	New Storage, New Pump Station	34,000	\$3,476,250	15	\$2,034,318,462
18478	Nassau	MANHASSET LAKEVILLE WD / Manhasset Lakeville Water Dist	Construction of a new 750,000-gal elevated water storage tank to replace the 500,000-gal Munsey Park tank., New Storage	43,000	\$5,544,675	15	\$2,039,863,137
18515	Nassau	OYSTER BAY WD / Oyster Bay (T)	Emergency interconnection between Oyster Bay WD and Locust Valley WD, New Transmission, New Inter-Connection	8,700	\$715,000	15	\$2,040,578,137
18510	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Joint water main replacement in Massapequa, Bethpage and South Farmingdale Water Districts., Upgrade Distribution System	43,000	\$10,001,000	15	\$2,050,579,137
15676	Nassau	ROSLYN WD / North Hempstead (T)	Roslyn Estate Pressure Zone, New Pump Station	17,000	\$852,135	15	\$2,051,431,272
17996	Nassau	WA OF WESTERN NASSAU CO / WA of Western Nassau County	Iron removal at Wells 28A and 28B in Elmont, Upgrade Water Treatment Plant	10,000	\$4,429,000	15	\$2,055,860,272
18477	Nassau	JERICHO WD / Jericho Water District	New Storage	58,000	\$10,500,000	15	\$2,066,360,272
18387	Nassau	WILLISTON PARK (V) / Williston Park (V)	Replacement of Syracuse Street water storage tank., Upgrade Storage	7,516	\$6,360,350	15	\$2,072,720,622
15384	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Rehab tank #3, Upgrade Storage	24,700	\$911,550	15	\$2,073,632,172
18466	Nassau	FARMINGDALE (V) / Farmingdale (V)	Replacement of elevated water storage tank at Eastern Parkway Plant Site., New Storage	8,405	\$4,000,000	15	\$2,077,632,172
15340	Nassau	SOUTH FARMINGDALE WD / South Farmingdale W.D.	Well Rehabilitation & Well Pump/Motor Replacement-Various well sites, Upgrade Ground Water Source	44,700	\$597,000	15	\$2,078,229,172
18481	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Upgrade Water Treatment Plant	24,700	\$440,906	15	\$2,078,670,078
15262	Nassau	PLAINVIEW WD / Oyster Bay (T)	Repair 1.5 MG ground storage tank at Plant 4, Upgrade Storage	35,000	\$258,694	15	\$2,078,928,772

		System Name/	volving rund - rinarior october i	,		,	Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Nassau	County						
15628	Nassau	MANHASSET LAKEVILLE WD / North Hempstead (T)	Replace 4 inch mains, Upgrade Distribution System	43,000	\$1,075,320	15	\$2,080,004,092
15380	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Rehab well 4c, Upgrade Ground Water Source	24,700	\$257,500	15	\$2,080,261,592
15261	Nassau	PLAINVIEW WD / Oyster Bay (T)	Upgrade Water Treatment Plant	35,000	\$2,465,614	15	\$2,082,727,206
15682	Nassau	MANHASSET LAKEVILLE WD / North Hempstead (T)	New transmission from wells to the Campbell treatment facility, New Transmission	43,000	\$836,360	15	\$2,083,563,566
15378	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Rehab well 2c, Upgrade Ground Water Source	24,700	\$257,500	15	\$2,083,821,066
15257	Nassau	PLAINVIEW WD / Oyster Bay (T)	Repair 2.0 mg ground storage tank at Plant 5, Upgrade Storage	35,000	\$309,834	15	\$2,084,130,900
15374	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Rehab well 3a, Upgrade Ground Water Source	24,700	\$290,975	15	\$2,084,421,875
18034	Nassau	PORT WASHINGTON WD / Port Washington Water District	Upgrade Pump Station	34,000	\$500,580	15	\$2,084,922,455
15363	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Rehab. Tank #1, Upgrade Storage	24,700	\$999,100	15	\$2,085,921,555
15359	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Rehab. wells 1a & 1b, Upgrade Ground Water Source	24,700	\$153,017	15	\$2,086,074,572
17997	Nassau	WA OF WESTERN NASSAU CO / WA of Western Nassau County	Iron removal at Well 30 in Franklin Square, Upgrade Water Treatment Plant	10,000	\$2,240,250	15	\$2,088,314,822
15356	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Rehab tank #2, Upgrade Storage	24,700	\$1,900,000	15	\$2,090,214,822
15351	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Rehab Wells 4a & 4b, Upgrade Ground Water Source	24,700	\$600,000	15	\$2,090,814,822
15332	Nassau	SOUTH FARMINGDALE WD / South Farmingdale W.D.	Elevated Tank Repairs & Repainting, Upgrade Storage	44,700	\$616,000	15	\$2,091,430,822
15370	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Rehab well 2b, Upgrade Ground Water Source	24,700	\$161,916	15	\$2,091,592,738
15313	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Tank #4 rehabilitation, Upgrade Storage	24,700	\$2,500,000	15	\$2,094,092,738
15673	Nassau	ROSLYN WD / North Hempstead (T)	Upgrade Water Treatment Plant	17,000	\$234,068	15	\$2,094,326,806
15285	Nassau	ALBERTSON WD / North Hempstead (T)	Wells no. 2 & 3 Replacement of screen and well pump, Upgrade Ground Water Source	13,500	\$386,686	15	\$2,094,713,492
17864	Nassau	WEST HEMPSTEAD WD / West Hempstead Water District	Replacement of Birch Street storage tank., Upgrade Storage	32,031	\$6,900,000	15	\$2,101,613,492
16458	Nassau	LEVITTOWN WD / Hempstead (T)	New Ground Water Source, New Transmission	41,800	\$4,025,000	15	\$2,105,638,492

		System Name/			•		Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Nassau	County						
16453	Nassau	GARDEN CITY (V) / Garden City (V)	New Water Treatment Plant	25,000	\$1,601,702	15	\$2,107,240,194
15605	Nassau	MANHASSET LAKEVILLE WD / North Hempstead (T)	Construct a new booster pumping station, New Pump Station	43,000	\$477,920	15	\$2,107,718,114
15364	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Rehab. well 4a, Upgrade Ground Water Source	24,700	\$337,325	15	\$2,108,055,439
16421	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Well No 3 Replacement of Screen and Well Pump, Upgrade Ground Water Source	43,000	\$237,278	15	\$2,108,292,717
15597	Nassau	MANHASSET LAKEVILLE WD / North Hempstead (T)	Construct new ground level storage tank, New Storage	43,000	\$955,840	15	\$2,109,248,55
17786	Nassau	LONG ISLAND AMERICAN WATER CORP / Long Island American Water	Water main replacements, Upgrade Distribution System	230,300	\$10,900,000	15	\$2,120,148,557
15671	Nassau	ROSLYN WD / North Hempstead (T)	Upgrade Ground Water Source	17,000	\$83,224	15	\$2,120,231,781
18032	Nassau	PORT WASHINGTON WD / Port Washington Water District	Upgrade Ground Water Source	34,000	\$104,300	15	\$2,120,336,081
18504	Nassau	GARDEN CITY (V) / Garden City (V)	Old Country Rd Tank Replacement, Upgrade Storage	25,000	\$8,495,000	15	\$2,128,831,081
15341	Nassau	SOUTH FARMINGDALE WD / South Farmingdale W.D.	Filter at Plant 2 Modernization, Upgrade Water Treatment Plant	44,700	\$308,000	15	\$2,129,139,08
17711	Nassau	FARMINGDALE (V) / Village of Farmingdale	Upgrade Storage	8,405	\$1,099,010	15	\$2,130,238,09
17710	Nassau	OYSTER BAY WD / Oyster Bay Water District	Rehabilitation of Plant No. 8 Water Storage Tank, Upgrade Storage	8,700	\$1,030,000	15	\$2,131,268,09
17706	Nassau	WA OF WESTERN NASSAU / Water Authority Western Nassau	Upgrade Transmission	2,000	\$109,200	15	\$2,131,377,29
17698	Nassau	GARDEN CITY (V) / Village of Garden City	Rehabilitation of Maria Street Tank, Upgrade Storage	25,000	\$2,575,000	15	\$2,133,952,29
17661	Nassau	MANHASSET LAKEVILLE WD / Manhasset-Lakeville WD	Thomaston Tank Rehabilitation, Upgrade Storage	43,000	\$3,630,750	15	\$2,137,583,04
15366	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Replace treatment pump, Upgrade Water Treatment Plant	24,700	\$45,320	15	\$2,137,628,36
15041	Nassau	MINEOLA (V) / Mineola (V)	Upgrade Water Treatment Plant	20,600	\$278,409	15	\$2,137,906,77
15672	Nassau	MANHASSET LAKEVILLE WD / North Hempstead (T)	Install new water mains to eliminate dead ends, Upgrade Distribution System	43,000	\$1,075,320	15	\$2,138,982,09
16433	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Replacement of asbestos cement water mains, Upgrade Distribution System	43,000	\$1,353,111	15	\$2,140,335,20
16428	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Well No 7 Replacement of screen and well pump, Upgrade Ground Water Source	43,000	\$335,131	15	\$2,140,670,33

		System Name/					Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Nassau	County						
16426	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Well No 6 Replacement of screen and well pump, Upgrade Ground Water Source	43,000	\$319,588	15	\$2,140,989,920
16425	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Well No 4 Replacement of screen and well pump, Upgrade Ground Water Source	43,000	\$304,906	15	\$2,141,294,826
16417	Nassau	MASSAPEQUA WD / Oyster Bay (T)	Well No 1 Replacement of screen and well pump, Upgrade Ground Water Source	43,000	\$290,769	15	\$2,141,585,595
16419	Nassau	SANDS POINT (V) / Sands Point (V)	New Ground Water Source	2,800	\$3,892,000	15	\$2,145,477,595
17407	Nassau	PLAINVIEW WD / Oyster Bay (T)	Rehabilitation of Plant 5, Upgrade Water Treatment Plant	35,000	\$5,584,500	15	\$2,151,062,095
15461	Nassau	PORT WASHINGTON WD / North Hempstead (T)	New Transmission	34,000	\$476,000	15	\$2,151,538,095
15460	Nassau	PORT WASHINGTON WD / North Hempstead (T)	Construct New Well #4, Upgrade Ground Water Source	34,000	\$1,428,000	15	\$2,152,966,095
18527	Nassau	LONG BEACH CITY / Long Beach (C)	New Storage	35,000	\$11,600,890	10	\$2,164,566,985
15459	Nassau	PORT WASHINGTON WD / North Hempstead (T)	Install new mains to eliminate dead head mains #3, New Distribution System	34,000	\$714,000	10	\$2,165,280,985
18057	Nassau	FREEPORT (V) /	Upgrade Distribution System	43,007	\$1,995,624	10	\$2,167,276,609
18480	Nassau	PLAINVIEW WD / Plainview Water District	Upgrade Water Treatment Plant	35,000	\$350,000	10	\$2,167,626,609
15379	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Pipeline replacement, Upgrade Distribution System	24,700	\$561,549	10	\$2,168,188,158
15338	Nassau	SOUTH FARMINGDALE WD / South Farmingdale W.D.	Natural Gas Services/Engine-Generator for Plants 2, 3 & 5, Upgrade Water Treatment Plant	44,700	\$603,000	10	\$2,168,791,158
18394	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Upgrade Distribution System	24,700	\$4,322,175	10	\$2,173,113,333
15456	Nassau	PORT WASHINGTON WD / North Hempstead (T)	Replace approx. 4000 If of 4" mains #2, Upgrade Distribution System	34,000	\$714,000	10	\$2,173,827,333
15376	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Pipeline replacement, Upgrade Distribution System	24,700	\$792,588	10	\$2,174,619,921
15264	Nassau	PLAINVIEW WD / Oyster Bay (T)	New Pump Station	35,000	\$4,663,248	10	\$2,179,283,169
18472	Nassau	FREEPORT (V) / Freeport (V)	Upgrade Distribution System	43,007	\$1,325,000	10	\$2,180,608,169
15642	Nassau	WILLISTON PARK (V) / Williston Park (V)	Upgrade Ground Water Source	7,516	\$800,000	10	\$2,181,408,169
18196	Nassau	GARDEN CITY PARK WD / Garden City Park WD	Upgrade Distribution System	15,500	\$5,000,000	10	\$2,186,408,169

		System Name/	volving I und - I mai for October 1	•	•	•	Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Nassau	County						
15367	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	SCADA - Phase 2, Upgrade Water Treatment Plant	24,700	\$430,540	10	\$2,186,838,709
15382	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Upgrade Distribution System	24,700	\$727,600	10	\$2,187,566,309
15372	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Upgrade Distribution System	24,700	\$755,307	10	\$2,188,321,616
17962	Nassau	OYSTER BAY WD / Oyster Bay Water District	Solar power at administration building., Upgrade Other Expenses, Upgrade Other (OT)	8,700	\$28,005	10	\$2,188,349,621
17907	Nassau	PLANDOME (V) / Plandome (V)	Replace aged mains in distribution system, Upgrade Distribution System	1,600	\$5,113,950	10	\$2,193,463,571
17903	Nassau	BETHPAGE WD / Bethpage Water District	Construction of new South Park Drive well, New Ground Water Source	33,000	\$725,120	10	\$2,194,188,691
18643	Nassau	WA OF GREAT NECK NORTH / WAGNN	Watermain replacement project, Upgrade Distribution System	31,400	\$9,973,354	10	\$2,204,162,045
15612	Nassau	MANHASSET LAKEVILLE WD / North Hempstead (T)	Replace existing asbestos cement pipe, Upgrade Distribution System	43,000	\$1,433,760	10	\$2,205,595,805
15368	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	Pipeline replacement, Upgrade Distribution System	24,700	\$402,832	10	\$2,205,998,637
15609	Nassau	MANHASSET LAKEVILLE WD / North Hempstead (T)	Install computerized remote and local data transmission system, Upgrade Water Treatment Plant	43,000	\$238,960	10	\$2,206,237,597
16457	Nassau	LIDO-POINT LOOKOUT WD / Hempstead (T)	Upgrade Distribution System	6,000	\$8,876,000	10	\$2,215,113,597
17782	Nassau	ROCKVILLE CENTRE (V) / Rockville Center (V)	Water Main Replacement, Upgrade Distribution System	24,700	\$1,200,000	10	\$2,216,313,597
17720	Nassau	PORT WASHINGTON WD / Port Washington Water District	Replacement of water mains, Upgrade Distribution System	34,000	\$2,575,000	10	\$2,218,888,597
15328	Nassau	SOUTH FARMINGDALE WD / South Farmingdale W.D.	Caustic Soda Conversion at Plants 1, 5 & 6, Upgrade Water Treatment Plant	44,700	\$638,000	10	\$2,219,526,597
17708	Nassau	SOUTH FARMINGDALE WD / South Farmingdale Water Dist	Construction of Well 1-5, New Ground Water Source	44,700	\$644,350	10	\$2,220,170,947
17704	Nassau	WA OF WESTERN NASSAU / Water Authority Western Nassau	Replace water mains Franklin Square, Upgrade Distribution System	1,000	\$2,169,200	10	\$2,222,340,147
15357	Nassau	ROCKVILLE CENTRE (V) / Rockville Centre (V)	SCADA - Phase I, Upgrade Water Treatment Plant	24,700	\$550,000	10	\$2,222,890,147
16290	Nassau	BETHPAGE WD / Bethpage W.D.	Upgrade Water Treatment Plant	33,000	\$200,850	10	\$2,223,090,997
16263	Nassau	FARMINGDALE (V) / Farmingdale (V)	Upgrade Distribution System	8,405	\$400,000	10	\$2,223,490,997
15476	Nassau	PORT WASHINGTON WD / North Hempstead (T)	Transfer Services (#8), Upgrade Distribution System	34,000	\$89,250	10	\$2,223,580,247

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
	·		Description	Fop.	Project Cost	Score	
	County	DODT WASHINGTON WD /	Construct now hook process regulating value would an	04.000			
15470	Nassau	PORT WASHINGTON WD / North Hempstead (T)	Construct new back pressure regulating valve vault on Radcliffe Avenue (#7), Upgrade Distribution System	34,000	\$82,600	10	\$2,223,662,847
15467	Nassau	PORT WASHINGTON WD / North Hempstead (T)	Construct new pressure regulating valve vault in West Shore Road (#6), Upgrade Distribution System	34,000	\$119,000	10	\$2,223,781,847
15670	Nassau	ROSLYN WD / North Hempstead (T)	Upgrade Ground Water Source	17,000	\$104,650	10	\$2,223,886,497
18172	Nassau	EAST WILLISTON (V) / East Williston (V)	New Water Treatment Plant, New Ground Water Source, New Storage	2,503	\$9,088,370	5	\$2,232,974,867
18033	Nassau	PORT WASHINGTON WD / Port Washington Water District	Upgrade Ground Water Source	34,000	\$2,502,900	5	\$2,235,477,767
16452	Nassau	GARDEN CITY (V) / Garden City (V)	Upgrade Distribution System	25,000	\$253,287	5	\$2,235,731,054
15326	Nassau	WATER AUTH. OF WEST. NASSAU COUNTY / Water Auth. of West. Nassau Co	Upgrade Distribution System	85,000	\$8,259,240	5	\$2,243,990,294
Niagara	County						
16062	Niagara	BARKER VILLAGE / Barker (V)	Upgrade Distribution System	577	\$835,085	95	\$2,244,825,379
17793	Niagara	CAPITAL IMPROVEMENT PHASE I / Niagara County Water District	Upgrade Water Treatment Plant, New Transmission	150,000	\$20,600,000	70	\$2,265,425,379
16420	Niagara	LOCKPORT CITY WTP / Lockport (C)	Extend Distribution System	22,279	\$400,000	65	\$2,265,825,379
16009	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	D Street to Falls Street., New Distribution System	55,593	\$77,000	55	\$2,265,902,379
15990	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Ontario Avenue., Upgrade Distribution System	55,593	\$281,200	55	\$2,266,183,579
16211	Niagara	NIAGARA WATER IMPROVEMENT AREA / Niagara County	Contract 15G, E., Upgrade Water Treatment Plant, Upgrade Transmission	8,978	\$6,526,857	55	\$2,272,710,436
18223	Niagara	NIAGARA FALLS (C) / Niagara Falls (C)	72nd Street Water Main Replacement., Upgrade Distribution System	29,745	\$270,530	50	\$2,272,980,966
18294	Niagara	LOCKPORT CITY WTP / Lockport (C)	Upgrade Transmission	22,279	\$0	50	\$2,272,980,966
15664	Niagara	HARTLAND WD / Hartland (T)	Extend Distribution System	4,165	\$726,500	45	\$2,273,707,466
17792	Niagara	W.D. IMPROVEMENTS / Niagara County Water District	Upgrade Water Treatment Plant	150,000	\$1,125,000	45	\$2,274,832,466
15986	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Upgrade Distribution System	55,593	\$390,000	45	\$2,275,222,466
15988	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	McKoon Ave., West Rivershore Dr., Upgrade Distribution System	55,593	\$466,920	45	\$2,275,689,386
18435	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls Water Board	Bollier Ave Main Replacement., Upgrade Distribution System	55,000	\$160,000	40	\$2,275,849,386

		System Name/					Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
<u>Niagara</u>	County						
17166	Niagara	NEWFANE WD NO1,2,3 CONSOL / Newfane (T)	Upgrade Distribution System	3,485	\$2,489,200	40	\$2,278,338,586
18587	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls Water Board	Beech Ave STorage Tank Replacement., Upgrade Storage	55,593	\$6,397,650	40	\$2,284,736,236
16586	Niagara	NIAGARA WATER IMPROVEMENT AREA / Niagara (T)	New Transmission	8,978	\$400,000	40	\$2,285,136,236
15995	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	valve replacement., Upgrade Distribution System	55,593	\$575,800	40	\$2,285,712,03
15989	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Hydraulic distribution system model., Upgrade Distribution System	55,593	\$206,000	40	\$2,285,918,030
16209	Niagara	NIAGARA WATER IMPROVEMENT AREA / Niagara County	Contract 14A, E, G & H., Upgrade Water Treatment Plant	8,978	\$2,859,246	40	\$2,288,777,283
17517	Niagara	LOCKPORT CITY WTP / Lockport (C)	Replace waterline on Market St. between Union and Spring , Upgrade Distribution System	22,279	\$640,000	40	\$2,289,417,283
18437	Niagara	NORTH TONAWANDA CITY / North Tonawanda (C)	WTP Stand-by Power. , Upgrade Water Treatment Plant	33,262	\$2,813,367	40	\$2,292,230,650
18588	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls Water Board	Watermain and Lead Service Replacement., Upgrade Distribution System	55,593	\$5,495,000	35	\$2,297,725,650
18253	Niagara	NIAGARA WATER IMPROVEMENT AREA / Niagara (T)	Rehab 1-MG Lockport Road Storage Tank in (T) Niagara., Upgrade Storage	8,978	\$2,859,900	35	\$2,300,585,55
16011	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Niagara Avenue to Parkview., New Distribution System	55,593	\$308,000	35	\$2,300,893,55
16006	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Buffalo Avenue Water Main Replacements., Upgrade Distribution System	55,593	\$5,460,000	35	\$2,306,353,55
16004	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Rivershore Drive., Upgrade Distribution System	55,593	\$277,200	35	\$2,306,630,75
16001	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Hennepin Avenue., Upgrade Distribution System	55,593	\$123,200	35	\$2,306,753,95
15998	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Laughlin Drive., Upgrade Distribution System	55,593	\$277,200	35	\$2,307,031,15
15997	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Pierce Avenue., Upgrade Distribution System	55,593	\$508,150	35	\$2,307,539,30
16002	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Niagara Falls Blvd., Upgrade Distribution System	55,593	\$650,000	35	\$2,308,189,30
15994	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Mckoon Avenue., Upgrade Distribution System	55,593	\$593,500	35	\$2,308,782,80
5992	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Hydrant repalcement project., Upgrade Distribution System	55,593	\$542,300	35	\$2,309,325,10
5991	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	Hennepin Avenue., Upgrade Distribution System	55,593	\$294,270	35	\$2,309,619,37

		System Name/					Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
	County	NIACADA COUNTY MD /	Word Showned Transmission Main New Transmission	400.000			
16218	Niagara	NIAGARA COUNTY WD / Niagara County	Ward-Shawnee Transmission Main., New Transmission	109,000	\$2,400,000	30	\$2,312,019,370
18420	Niagara	NORTH TONAWANDA CITY / North Tonawanda (C)	New Other Expenses, New Other (OT)	33,262	\$698,000	30	\$2,312,717,370
17064	Niagara	MIDDLEPORT VILLAGE / Middleport (V)	New Storage	1,917	\$927,000	30	\$2,313,644,370
16217	Niagara	NIAGARA COUNTY WD / Niagara County	Upgrade Surface Water Source	109,000	\$40,000	30	\$2,313,684,370
16216	Niagara	NIAGARA COUNTY WD / Niagara County	New Pump Station	109,000	\$200,000	30	\$2,313,884,370
15999	Niagara	NIAGARA FALLS WATER BOARD / Niagara Falls (C)	lead service line replacement., Upgrade Distribution System	55,593	\$1,005,000	30	\$2,314,889,370
16248	Niagara	NIAGARA COUNTY WD / Niagara County	sludge lagoon modifications., Upgrade Water Treatment Plant	109,000	\$220,000	30	\$2,315,109,370
15064	Niagara	NORTH TONAWANDA CITY / North Tonawanda (C)	Filter improvments., Upgrade Water Treatment Plant	33,262	\$369,675	30	\$2,315,479,045
15063	Niagara	NORTH TONAWANDA CITY / North Tonawanda (C)	Clean coagulation basin piping and water intake conduit., Upgrade Water Treatment Plant	33,262	\$236,950	30	\$2,315,715,995
15071	Niagara	NORTH TONAWANDA CITY / North Tonawanda (C)	Upgrade Surface Water Source	33,262	\$61,875	30	\$2,315,777,870
16224	Niagara	NIAGARA COUNTY WD / Niagara County	carbon feed system., Upgrade Water Treatment Plant	109,000	\$100,000	30	\$2,315,877,870
16222	Niagara	NIAGARA COUNTY WD / Niagara County	Filter and valve rehabilitation., Upgrade Water Treatment Plant	109,000	\$240,000	30	\$2,316,117,870
16220	Niagara	NIAGARA COUNTY WD IMPROVEMENTS / Niagara County	Coagulation Basin Refurbishment., Upgrade Water Treatment Plant	109,000	\$450,000	30	\$2,316,567,870
16214	Niagara	NIAGARA COUNTY WD / Niagara County	Shawnee-Robinson Transmission main., Upgrade Transmission	109,000	\$6,200,000	30	\$2,322,767,870
15060	Niagara	NORTH TONAWANDA CITY / North Tonawanda (C)	Distribution system improvements, various locations throughout city., Upgrade Distribution System	33,262	\$16,050,000	25	\$2,338,817,870
16223	Niagara	NIAGARA COUNTY WD / Niagara County	New lab., Upgrade Water Treatment Plant	109,000	\$100,000	25	\$2,338,917,870
15069	Niagara	NORTH TONAWANDA CITY / North Tonawanda (C)	Abandon/replace 2" mains., Upgrade Distribution System	33,262	\$130,800	25	\$2,339,048,670
15065	Niagara	NORTH TONAWANDA CITY / North Tonawanda (C)	Dead-end main elimination., New Distribution System	33,262	\$600,250	25	\$2,339,648,920
18415	Niagara	PORTER MASTER IMPROVEMENT AREA / Porter (T)	Upgrade Storage	6,920	\$5,805,000	25	\$2,345,453,920
16053	Niagara	CAMBRIA WATER DISTRICT / Cambria (T)	New Storage, New Pump Station, Upgrade Distribution System	5,393	\$1,000,000	25	\$2,346,453,920

Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Niagara	County						
17264	Niagara	LEWISTON WATER IMPROVEMENTAREA / Lewiston (T)	Upgrade Transmission, Upgrade Distribution System	16,257	\$5,000,000	20	\$2,351,453,920
15473	Niagara	LEWISTON WATER IMPROVEMENTAREA / Lewiston (T)	Upgrade Transmission, Upgrade Distribution System	16,257	\$4,842,107	20	\$2,356,296,027
17846	Niagara	LOCKPORT CITY WTP / Lockport (C)	Repair deteriorated raw water line, intake structure, and chemical feed, Upgrade Other Expenses, Upgrade Transmission, Upgrade Other (OT)	22,279	\$612,850	20	\$2,356,908,877
17815	Niagara	NIAGARA WATER IMPROVEMENT AREA / Niagara(T)	Upgrade Storage	8,978	\$206,000	20	\$2,357,114,877
17692	Niagara	NEWFANE WD NO1,2,3 CONSOL / Newfane (T)	Upgrade Distribution System	3,485	\$300,000	20	\$2,357,414,877
17381	Niagara	YOUNGSTOWN (V) / Youngstown (V)	Upgrade Transmission	2,021	\$544,613	20	\$2,357,959,490
18571	Niagara	LOCKPORT WD#3 / Lockport (T)	Water District No. 3, Phase 2 Distribution System Improvements., Upgrade Distribution System	19,653	\$4,095,000	15	\$2,362,054,490
16599	Niagara	WILSON TOWN WATER DISTRICT / Wilson (T)	Sunset Island water main project., Upgrade Distribution System	4,907	\$882,400	15	\$2,362,936,890
17820	Niagara	STORAGE TANKS REHABILITATION / Porter (T)	Upgrade Storage	6,920	\$504,700	15	\$2,363,441,590
17715	Niagara	NEWFANE WD NO1,2,3 CONSOL / Newfane (T)	Upgrade Distribution System	3,485	\$2,000,000	15	\$2,365,441,590
16397	Niagara	LOCKPORT WD#3 / Lockport (T)	Transit Road., Upgrade Distribution System	19,653	\$1,350,000	15	\$2,366,791,590
18541	Niagara	CAMBRIA WATER DISTRICT / Cambria (T)	Saunders Settlement Rd Water Main Replacement., Upgrade Distribution System	5,393	\$950,000	10	\$2,367,741,590
16398	Niagara	LOCKPORT WD#3 / Lockport (T)	Sunset Drive., Upgrade Distribution System	19,653	\$1,080,000	10	\$2,368,821,590
16399	Niagara	LOCKPORT WD#3 / Lockport (T)	Lincoln Avenue., Upgrade Distribution System	19,653	\$765,000	5	\$2,369,586,590
16393	Niagara	LOCKPORT WD#3 / Lockport (T)	Stone Road., Upgrade Distribution System	19,653	\$1,305,000	5	\$2,370,891,590
NY City	County						
18339	NY City	NEW YORK CITY - CROTON SYSTEM / NYCMWFA	Croton Filtration Plant (Phase 12 of 16479), New Surface Water Treatment Rule Compliance Facility	1,000,000	\$0 NOTE: Short - Term Loa Remaining Balance Not	3130 an Closed, Pro Funded With	\$2,370,891,590 oject Cost Shown is Short Term Loan
18385	NY City	NEW YORK CITY - CROTON SYSTEM / NYCMMFA	Croton Filtration Plant (Phase 13 of 16479), New Surface Water Treatment Rule Compliance Facility	1,000,000	\$183,300,000	2130	\$2,554,191,590
18539	NY City	NEW YORK CITY - CROTON SYSTEM / NYCMMFA	Croton Filtration Plant (Phase 14 of 16479), New Surface Water Treatment Rule Compliance Facility	1,000,000	\$575,000,000	2130	\$3,129,191,590
17604	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	Hillview Reservoir Chambers Reconstruction-(Phase 4 of 17171), General Chamber Improvements, Flow Control & New Chemical Facilities, SCADA	6,552,718	\$5,607,922	2110	\$3,134,799,512
16999	NY City	NEW YORK CITY-CATSKILL/DELAWAR! SYSTEM / NYCMWFA	(C519A,C519B,C519C,C519D), Upgrade Surface Water— Hillview Reservoir Chem Addl. Bldg, Equipment Storage Bldg(C529A CM, C529A, C545E)Phase3 (Phase1=16265, Phase 2=16463), Upgrade Storage, New Storage	6,552,718	\$5,000,000	2105	\$3,139,799,512

Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
NY City	County						
16660	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	Hillview Reservoir cover, phase 2 of DWSRF #16477 (C565, 566D) portion of phase 3 brought forward from m.y. list to R.List., Upgrade Storage	6,552,718	\$20,000,000	2105	\$3,159,799,512
17607	NY City	NEW YORK CITY-CATSKILL/DELAWAR! SYSTEM / NYCMWFA	Kensico flow control structure(566C, 566CM)(phase 8 of 16875), Upgrade Storage	6,552,718	\$4,092,390	2105	\$3,163,891,902
17606	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	3rd city tunnel, stage2 Bkln/Qns, shafts 20,21 and 22B(C545B) (Bkln), Shaft 23B (C545C)(Bkln), crit redund, dist. press(phase 8 of 16266), New Transmission	6,552,718	\$4,271,491	2060	\$3,168,163,393
17605	NY City	NEW YORK CITY-CATSKILL/DELAWAR! SYSTEM / NYCMWFA	3rd city tunnel, stage2 Bkln/Qns, shaft19B(C545A)(Qns), crit redund, dist. press(phase 8 of 16996), Instr. and Tele;Bkln,Qns, Manh (C545D), New Transmission	6,552,718	\$1,071,895	2060	\$3,169,235,288
18160	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCDEP	Provide resiliency during storm events to minimize turbidity around Shaft 18 intake by stabilizing shorelines surrounding Shaft 18.,	6,552,718	\$0 NOTE: Short - Term Loa Remaining Balance Not	1015 an Closed, Pro Funded With	\$3,169,235,288 bject Cost Shown is Short Term Loan
16476	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	Transmission to Jamaica area, dist press improv, Upgrade Transmission	6,552,718	\$100,000,000	85	\$3,269,235,288
17011	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	City tunnel 3 stage 2, shafts19B-22B (C544B, C, E, H, P), Upgrade Transmission	6,552,718	\$35,000,000	60	\$3,304,235,288
17009	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	City Tunnel 3 stage 2 Mnhtn segment, shaft 18B completion(C541R), Upgrade Transmission	6,552,718	\$35,000,000	60	\$3,339,235,288
16474	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	3rd City Tunnel, mnhtn borings; Restore shaft 23(C604); Riser Valve Controls, Delaware system(C347), Upgrade Transmission	6,552,718	\$35,000,000	60	\$3,374,235,288
17167	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	City Tunnel 3, Stage 2, Shaft 15B East-Phase 1, Brooklyn-Queens (C545G), New Pump Station	6,552,718	\$8,000,000	60	\$3,382,235,288
17203	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	City Tunnel 3, Stage 1, Shafts 8B and 15B, Phase 1 - Completion of Chlorination Booster Stations, Upgrade Distribution System	6,552,718	\$1,000,000	60	\$3,383,235,288
16478	NY City	NEW YORK CITY-CATSKILL/DELAWAR! SYSTEM / NYCMWFA	3rd City tunnel and shafts, crit redund, dist press,Field services(C538B CM), Upgrade Transmission	6,552,718	\$470,000,000	60	\$3,853,235,288
17437	NY City	NEW YORK CITY-CATSKILL/DELAWAR! SYSTEM / NYCWMFA	Catskill& Delaware UV Disinfection, New Water Treatment Plant	6,552,718	1,400,000,000	55	\$5,253,235,288
17371	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	Inspection and Rehabilitation of New Croton Aqueduct, Upgrade Transmission	6,552,718	\$28,130,420	30	\$5,281,365,708
17370	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	Reconstruction of Delaware Aqueduct, Shafts 9,10 & 17, Upgrade Transmission	6,552,718	\$35,066,289	30	\$5,316,431,997
17559	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	Reconstruction of Kensico Fluoride Facilities, Upgrade Water Treatment Plant	6,552,718	\$8,048,360	25	\$5,324,480,357
18159	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCDEP	Upgrade Upstate the Supervisory Control and Data Acquisition (SCADA) system for remote operations & monitoring to provide for resiliency and ensure system reliability during storm events,	6,552,718	\$4,600,000	20	\$5,329,080,357
18158	NY City	NEW YORK CITY-CATSKILL/DELAWAR! SYSTEM / NYCDEP	Provide for resiliency & redundancy by installing generators at W. Delaware (Del) Tunnel Outlet; Neversink Tunnel Outlet; Downsville Shop, Office & Annex; E. Del. Release Chamber; & Ashoken	6,552,718	\$750,000	20	\$5,329,830,357
18157	NY City	NEW YORK CITY-CATSKILL/DELAWAR! SYSTEM / NYCDEP	Resiliency by hardening power distribution line;	6,552,718	\$2,250,000	20	\$5,332,080,357
17198	NY City	NEW YORK CITY-CATSKILL/DELAWARI SYSTEM / NYCMWFA	Test Borings for City Tunnel 3 and Upstate Tunnel Sites,	6,552,718	\$5,982,162	15	\$5,338,062,519

Multiyear List

NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

System Name/ Cumulativ

		System Name/	,		•	•	Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Oneida	County						
18023	Oneida	ROME CITY / Rome (C)	New Water Treatment Plant, Upgrade Storage	32,000	\$0 NOTE: Short - Term Loa Remaining Balance Not		
17487	Oneida	SAUQUOIT CONSOLIDATED WD (T/O/PARIS) / Paris (T)	New wells for GUDI source compliance., New Ground Water Source	2,639	\$3,100,000	160	\$5,341,162,519
18596	Oneida	RT. 365/SCONONDOA/SNYDER RD WD (SWP) / Verona (T)	Extension of water distribution system, new pump station and storage tank, and rehab to existing storage tank., Upgrade Storage, New Storage, New Pump Station, Extend Distribution System	1,795	\$25,928,000	135	\$5,367,090,519
17648	Oneida	DEERFIELD RTE 8/28 WATER DISTRICT / Deerfield (T)	New Surface Water Treatment Rule Compliance Facility, New Distribution System, New Inter-Connection, New Water District	100	\$600,000	130	\$5,367,690,519
17462	Oneida	CLINTON VILLAGE / Clinton (V)	New Surface Water Treatment Rule Compliance Facility	3,000	\$2,720,000	110	\$5,370,410,519
15139	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper Mohawk Valley Reg. WB	New 6 MG storage tank at Toby Road., Upgrade Storage	120,000	\$8,375,000	105	\$5,378,785,519
17263	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper M V Regional WB	New System Consolidation	120,000	\$7,210,000	100	\$5,385,995,519
17650	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper M V Regional WB	New Storage	120,000	\$4,326,000	95	\$5,390,321,519
16889	Oneida	NYS ROUTE 5/233 CORRIDOR WATER PROJECT / Westmoreland	New system to serve area with private contaminated wells, consolidate public water supply. , New Complete System (New System)	300	\$7,265,000	85	\$5,397,586,519
17145	Oneida	(T) TIBBITS/SNOWDEN HILL WD / New Hartford (T)	New system to serve area with private contaminated wells. , New Complete System (New System)	450	\$2,400,000	80	\$5,399,986,519
16588	Oneida	TOWN OF TRENTON / Trenton (T)	Extend Distribution System	150	\$848,900	80	\$5,400,835,419
17277	Oneida	CLAYVILLE VILLAGE / Clayville(V)	New Inter-Connection	445	\$220,000	80	\$5,401,055,419
16806	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper M V Regional WB	Replace undersized and unlined mains in the North Utica and Cornhill area, Upgrade Transmission, Upgrade Transmission	120,000	\$486,200	75	\$5,401,541,619
15560	Oneida	VERNON VILLAGE (SWP) / Vernon (V)	New Transmission, New Storage, New Distribution System, New Inter-Connection	1,155	\$5,610,300	75	\$5,407,151,919
16899	Oneida	FLOYD BENEFIT (T) AREA "D" / Floyd (T)	New Complete System (New System)	900	\$7,750,000	70	\$5,414,901,919
15794	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper Mohawk Valley Reg. WB	Shacksbury Storage Tank and Mains, Replacement. , Upgrade Storage	120,000	\$400,000	70	\$5,415,301,919
16800	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper M V Regional WB	Wilcox tank renovation and expansion, Upgrade Storage	120,000	\$982,800	70	\$5,416,284,719
15205	Oneida	BOONVILLE VILLAGE / Boonville (V)	New Transmission, New Storage, Upgrade Distribution System	2,300	\$801,144	70	\$5,417,085,863
16435	Oneida	DEERFIELD (T), SMITH HILL EXT. / Deerfield (T)	Extend system to serve area with private contaminated wells, consolidate public water supply. , Extend Distribution System	200	\$638,000	70	\$5,417,723,863
18289	Oneida	ROME CITY / Rome (C)	New Storage, New Pump Station, New Distribution System	32,000	\$14,000,000	65	\$5,431,723,863

Dunter	0	System Name/ Borrower	Department	Da:-	Dualest Oc. 1	0	Cumulative Total
Project	County	Borrower	Description	Pop.	Project Cost	Score	TOTAL
Oneida	County						
17886	Oneida	HALSTEAD ROAD WD / Vienna (T)	Extend Distribution System	75	\$692,400	65	\$5,432,416,263
17616	Oneida	VIENNA (T) / Vienna (T)	New Distribution System	150	\$210,000	60	\$5,432,626,263
15865	Oneida	MOHAWK VALLEY WATER AUTHORITY / UMVRWB	Pleasant Street. Upper Mohawk Valley Regional Water Board, Upgrade Distribution System	120,000	\$1,600,000	55	\$5,434,226,263
15786	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper Mohawk Valley Reg. WB	Gilbert Road Storage Tank., Upgrade Storage	120,000	\$150,000	55	\$5,434,376,263
18064	Oneida	FORESTPORT WATER DISTRICT / Foresport (T)	New Ground Water Source	900	\$390,000	55	\$5,434,766,263
15869	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper Mohawk Valley Reg. WB	Burrstone Road and Dewey Row, (T) of Whitestone., Upgrade Distribution System	120,000	\$756,000	55	\$5,435,522,263
17027	Oneida	MOHAWK VALLEY WATER AUTHORITY / Whitestown (T)	The UMVRWB will extend the 12 inch line along Sutliff Road and NYS route 233 and connect to Village of Camelot., Extend System Consolidation	120,000	\$629,000	55	\$5,436,151,263
16805	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper M V Regional WB	High Service Zone Interconnecting Mains, Oxford Road, Upgrade Transmission	120,000	\$1,159,000	50	\$5,437,310,263
15878	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper Mohawk Valley Reg. WB	Southern Pump and Chemical Treatment Station, Upgrade Pump and Chemical Station., Upgrade Pump Station	120,000	\$420,000	50	\$5,437,730,263
18011	Oneida	ROUTE 5 WD / Vernon (T)	Serve private contaminated/poor yielding wells., Extend Distribution System	30	\$8,157,600	50	\$5,445,887,863
17921	Oneida	EUREKA ROAD WD / Westmoreland (T)	New Pump Station, New Distribution System	35	\$180,000	50	\$5,446,067,863
15748	Oneida	MOHAWK VALLEY WATER AUTHORITY / Upper Mohawk Valley Reg. Water	Upgrade Pump Station	120,000	\$120,000	45	\$5,446,187,863
15077	Oneida	MILLER/WALKER RD. W.D. - (T)DEERFIELD / Deerfield (T)	New Complete System (New System), Extend Distribution System	200	\$306,400	45	\$5,446,494,263
16774	Oneida	TOWN OF NEW HARTFORD / New Hartford (T)	New Complete System (New System)	450	\$1,483,200	45	\$5,447,977,463
17307	Oneida	NEW LONDON WATER SYSTEM / Verona (T)	New Storage, New Distribution System	500	\$6,150,000	45	\$5,454,127,463
17922	Oneida	NORTHEASTERN WD / Westmoreland (T)	New Storage, New Pump Station, New Distribution System	880	\$6,700,000	45	\$5,460,827,463
15062	Oneida	TAURUSEL, INC (POND HILL) / Taurusel, Inc.	Upgrade Ground Water Source, Upgrade Distribution System, System Consolidation	54	\$164,000	45	\$5,460,991,463
18641	Oneida	MOHAWK CORRECTIONAL FACILITY (SWP) / MVWA	New transmission pipline., New Transmission	3,892	\$10,233,000	45	\$5,471,224,463
18131	Oneida	SAUQUOIT CONSOLIDATED WD (T/O/PARIS) / Paris (T)	New Water Treatment Plant, New Ground Water Source, Upgrade Transmission	2,639	\$5,250,000	40	\$5,476,474,463
18335	Oneida	MOHAWK VALLEY WATER AUTHORITY / MVWA	New Storage	120,000	\$13,095,000	40	\$5,489,569,463

System Name/ Cumulative Borrower Total **Project County** Description Project Cost Score Pop. **Oneida County** MOHAWK VALLEY WATER Upgrade Transmission 120.000 18334 Oneida \$1,474,800 40 \$5,491,044,263 AUTHORITY / MVWA MOHAWK VALLEY WATER Upgrade Distribution System 120,000 17651 Oneida \$9,270,000 40 \$5,500,314,263 AUTHORITY / Upper M V Regional WB ROME CITY / Rome (C) Replace two 30" diameter main water transmission lines. 15700 32,000 \$5,000,000 Oneida 35 \$5,505,314,263 Upgrade Transmission ROME CITY / Rome (C) New Storage 32,000 15731 Oneida \$1,000,000 35 \$5,506,314,263 ROME CITY / Rome (C) Transmission main for western portion of city., New 32,000 \$7,000,000 15703 Oneida 35 \$5,513,314,263 Transmission Rehabilitation of the raw water tunnel., Upgrade ROME CITY / Rome (C) 32,000 18098 Oneida \$0 35 \$5,513,314,263 MOHAWK VALLEY WATER New Storage 120,000 17472 Oneida \$4,271,400 35 \$5,517,585,663 AUTHORITY / Upper Mohawk Valley Reg. WB ROME CITY / Rome (C) Water meters., Upgrade Distribution System 32,000 15737 Oneida \$1,000,000 30 \$5,518,585,663 **CLINTON VILLAGE /** Upgrade Storage, Upgrade Distribution System 3,000 18416 Oneida \$2,510,000 30 \$5,521,095,663 Clinton (V) ROME CITY / Rome (C) Upgrade Distribution System 32.000 15726 Oneida \$2,200,000 30 \$5,523,295,663 ROME CITY / Rome (C) Upgrade Transmission 32,000 15721 Oneida \$600.000 30 \$5,523,895,663 J.E. BARRETT WD / Upgrade Ground Water Source, New Storage, Upgrade 150 16250 \$326,000 25 Oneida \$5,524,221,663 Prospect (V) Distribution System ROME CITY / Rome (C) Hydrant replacement., Upgrade Distribution System 32,000 15711 Oneida \$750,000 25 \$5,524,971,663 WESTMORELAND WD NO New Ground Water Source, Upgrade Storage 17920 600 20 Oneida \$2,850,000 \$5,527,821,663 1 (GU) / Westmoreland (T) **CLINTON VILLAGE /** Upgrade Distribution System 3,000 15045 Oneida \$822,000 15 \$5,528,643,663 Clinton (V) CLINTON VILLAGE / New Storage 3,000 16693 Oneida \$521,180 15 \$5,529,164,843 Clinton (V) VERONA WATER New Transmission 1,050 17825 \$26,553,000 15 Oneida \$5,555,717,843 DISTRICT (SWP) / Verona BARNEVELD VILLAGE Upgrade Distribution System 600 17485 Oneida \$219,000 15 \$5,555,936,843 (GU) / Barneveld (V) **Onondaga County** SALT SPRINGS ROAD WD Town of Manlius Portion of New Salt Springs Road Service 400 18534 Onondaga \$4,000,000 90 \$5,559,936,843 Area. Related to Project #18261., New System / Manlius (T) Consolidation, New Water District LAKE ONTARIO WTP Lake Ontario Water Treatment Plant Improvements., 500.000 18305 \$55,100,000 90 \$5,615,036,843 Onondaga IMPROVEMENTS / Upgrade Water Treatment Plant Onondaga County Water

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Scoro	Cumulative Total
			Description	гор.	Froject Cost	30016	
<u>Ononda</u> 17934	ga County Onondaga	LAFAYETTE (T) / LaFayette (T)	Creation of Central LaFayette Water District., New Water District	2,000	\$5,700,000	80	\$5,620,736,843
17856	Onondaga	SYRACUSE CITY / Syracuse (C)	Westcott Reservoir UV for LT2SWTR compliance., New Surface Water Treatment Rule Compliance Facility	192,000	\$4,805,000	80	\$5,625,541,843
16564	Onondaga	NORTHEAST LAFAYETTE WD / East Syracuse (V)	New well to replace shallow wells and a lead and copper corrosion control system., New Ground Water Source	250	\$227,040	75	\$5,625,768,883
17884	Onondaga	MARCELLUS (T) / Marcellus (T)	Pheasant Valley Road WD., New Distribution System, New Inter-Connection	93	\$782,000	70	\$5,626,550,883
17857	Onondaga	SYRACUSE CITY / Syracuse (C)	Lead service replacement., Upgrade Distribution System	192,000	\$16,377,000	70	\$5,642,927,883
15061	Onondaga	TULLY VILLAGE / Tully (V)	Replace aged/undersized mains, replace buried storage tank, upgrade Well #1., Upgrade Ground Water Source, New Storage, Upgrade Distribution System	930	\$3,135,210	70	\$5,646,063,093
17025	Onondaga	NORTHEAST LAFAYETTE WD / East Syracuse (V)	Contruct a building around Gifford finished water reservoir. , Upgrade Storage	250	\$1,990,503	65	\$5,648,053,596
17389	Onondaga	NORTHEAST LAFAYETTE WD / East Syracuse (V)	Replace lead service lines from the watermain to the property line to correct lead & copper exceedances., Upgrade Distribution System	250	\$444,445	65	\$5,648,498,041
15811	Onondaga	SKANEATELES VILLAGE / Skaneateles (V)	Improve disinfection contact time., Upgrade Transmission	2,610	\$1,600,000	55	\$5,650,098,041
18642	Onondaga	SYRACUSE CITY / Syracuse (C)	Beech St Pump Station Upgrade., Upgrade Pump Station	192,000	\$350,000	55	\$5,650,448,041
17328	Onondaga	HALFWAY ROAD WATER DISTRICT / Elbridge (T)	New Storage, Extend Distribution System	120	\$906,400	45	\$5,651,354,441
18559	Onondaga	SYRACUSE CITY / Syracuse (C)	One of the three transmission conduits, which supply water to the City of Syracuse, is to have sections replaced., Upgrade Transmission	192,000	\$1,671,175	45	\$5,653,025,616
18543	Onondaga	SYRACUSE CITY / Syracuse (C)	Repalce chlorine gas systems with NaOCI., Upgrade Water Treatment Plant	192,000	\$3,795,550	45	\$5,656,821,166
16313	Onondaga	TOWN OF LYSANDER W.D. / Lysander (T)	Lamson Road Water District., New Distribution System, New Water District	500	\$5,284,000	45	\$5,662,105,166
17327	Onondaga	CROSS LAKE/N. ELBRIDGE AREA WD / Elbridge (T)	New Storage, New Pump Station, Extend Distribution System	534	\$2,590,450	45	\$5,664,695,616
16669	Onondaga	SOUTH ONONDAGA WATER DISTRICT / Onondaga (T)	Extend Distribution System	400	\$1,589,000	45	\$5,666,284,616
18115	Onondaga	ONONDAGA HILL WD EXT. / Onondaga (T)	Onondaga Hill WD Extension., Extend Distribution System, New Water District	75	\$369,600	45	\$5,666,654,216
17326	Onondaga	LAIRD ROAD WATER DISTRICT / Elbridge (T)	Extend Distribution System	29	\$378,000	45	\$5,667,032,216
16644	Onondaga	CICERO WDS / Cicero (T)	Extend Distribution System	14,108	\$49,500	45	\$5,667,081,716
18008	Onondaga	CLAY WDS / Clay (T)	Henry Clay Blvd Extension., Extend Distribution System	16,000	\$440,000	45	\$5,667,521,716

		System Name/	volving rund - rmarior october 1,		•	,	Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
<u>Ononda</u>	iga County						
16177	Onondaga	NORTHEAST LAFAYETTE WD / East Syracuse (V)	New Pump Station	250	\$105,869	45	\$5,667,627,585
16565	Onondaga	NORTHEAST LAFAYETTE WD / Onondaga County Parks	Jamesville Beach Water Supply Upgrade., New Storage, New Distribution System	250	\$102,000	45	\$5,667,729,585
17971	Onondaga	GILLIE BROOK ROAD WD / Camillus (T)	Gillie Brook Road Water District., Extend Distribution System	27	\$432,565	45	\$5,668,162,150
16308	Onondaga	COYE ROAD W. D. / Lafayette (T)	New Complete System (New System)	320	\$804,000	45	\$5,668,966,150
15116	Onondaga	ROUTE 5 WEST W.D (T) ELBRIDGE / Elbridge (T)	Route 5 West WD., New Complete System (New System), New Distribution System	6,192	\$306,966	45	\$5,669,273,116
16306	Onondaga	TOWN OF LAFAYETTE / Lafayette (T)	Tully Valley potable water supply., New Complete System (New System)	250	\$2,000,000	45	\$5,671,273,116
15115	Onondaga	ROUTE 5 EAST W.D (T) ELBRIDGE / Elbridge (T)	Route 5 East WD., New Complete System (New System), New Transmission, New Storage, New Distribution System	6,192	\$2,008,500	45	\$5,673,281,616
17024	Onondaga	NORTHEAST LAFAYETTE WD / East Syracuse (V)	Cleaning and dredging of Gifford Finished WaterReservoir., Upgrade Storage	250	\$158,862	40	\$5,673,440,478
17917	Onondaga	CAMILLUS CONSOLIDATED WD / Camillus (T)	Upgrade Distribution System	22,000	\$5,035,497	35	\$5,678,475,975
18441	Onondaga	OCWA / OCWA	Otisco Lake Intake Site Transmission Main., Upgrade Transmission	256,000	\$1,410,000	30	\$5,679,885,975
18519	Onondaga	OCWA / Onondaga County Water Authorit	Oneida Lake North Shore Water Main., New Transmission	256,000	\$1,940,000	30	\$5,681,825,975
15144	Onondaga	BALDWINSVILLE VILLAGE / Baldwinsville (V)	Upgrade Ground Water Source, Upgrade Distribution System	8,000	\$3,887,530	30	\$5,685,713,505
18440	Onondaga	OCWA / OCWA	Oakridge Storage Tank Replacement., Upgrade Storage	256,000	\$2,400,000	25	\$5,688,113,505
18438	Onondaga	OCWA / Onondaga County Water Authorit	Upgrade CI2 System at Eastern and Western Reservoirs., Upgrade Storage	256,000	\$1,100,000	25	\$5,689,213,505
15145	Onondaga	BALDWINSVILLE VILLAGE / Baldwinsville (V)	New Water Treatment Plant, New Ground Water Source, New Transmission	8,000	\$425,390	25	\$5,689,638,895
17325	Onondaga	MINOA VILLAGE / Minoa (V)	Upgrade Distribution System	3,745	\$307,336	20	\$5,689,946,231
15155	Onondaga	VAN BUREN WDS / Van Buren (T)	Upgrade Distribution System	10,000	\$858,000	20	\$5,690,804,231
18439	Onondaga	OCWA / Onondaga County Water Authorit	Lake Ontario Backup Power., Upgrade Water Treatment Plant	256,000	\$2,100,000	20	\$5,692,904,231
16120	Onondaga	DEWITT WDS - SOUTH / Dewitt (T)	New Storage, Upgrade Pump Station, Upgrade Distribution System	15,705	\$1,750,000	20	\$5,694,654,231
16432	Onondaga	JORDAN VILLAGE / Jordan (V)	Upgrade Pump Station	1,400	\$63,000	20	\$5,694,717,231

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Ononda	iga County						
18561	Onondaga	OCWA / OCWA	Replace Southwood Water Storage Tank., Upgrade Storage	256,000	\$1,535,000	15	\$5,696,252,231
18560	Onondaga	OCWA / OCWA	Replacement of Skyview Storage Tanks. , Upgrade Storage	256,000	\$2,450,000	15	\$5,698,702,231
18117	Onondaga	ELBRIDGE VILLAGE / Elbridge (V)	Upgrade Storage	1,519	\$190,000	15	\$5,698,892,231
17334	Onondaga	CAMILLUS CONSOLIDATED WD / Camillus (T)	Upgrade Distribution System	22,000	\$2,178,450	15	\$5,701,070,681
16616	Onondaga	SKANEATELES VILLAGE / Skaneateles (V)	Upgrade Distribution System	2,610	\$574,000	10	\$5,701,644,681
16155	Onondaga	CAMILLUS CONSOLIDATED WD / Camillus (T)	Upgrade Distribution System	22,000	\$1,613,997	10	\$5,703,258,678
16119	Onondaga	DEWITT WDS - SOUTH / Dewitt (T)	Inter-Connection	15,705	\$1,432,000	10	\$5,704,690,678
15058	Onondaga	ELBRIDGE VILLAGE / Elbridge (V)	Upgrade Transmission	1,519	\$769,681	10	\$5,705,460,358
Ontario	County						
17522	Ontario	NAPLES VILLAGE / Naples (V)	Address GWUDI spring sources., New Surface Water Treatment Rule Compliance Facility, Upgrade Ground Water Source, Upgrade Distribution System	1,100	\$1,530,700	165	\$5,706,991,058
18434	Ontario	WD NO. 1 / Naples (T)	New Town Water District No. 1., New Water District	253	\$561,800	100	\$5,707,552,858
15734	Ontario	MANCHESTER CENTRAL WATER DISTRICT / Manchester (T)	New Storage, Extend Distribution System, System Consolidation	581	\$2,664,600	80	\$5,710,217,458
18456	Ontario	RT. 14 WD JOINT PROJECT / Phelps (T)	Towns of Phelps, Geneva, and Waterloo Joint Project., New Inter-Connection, New Water District	262	\$2,929,753	75	\$5,713,147,211
15208	Ontario	RT. 14 WD / Phelps (T)	Rt. 14 Water District (Joint Project with Towns of Geneva and Waterloo)., Extend Distribution System, New Water District	200	\$931,810	70	\$5,714,079,021
17082	Ontario	CLIFTON SPRINGS VILLAGE / Clifton Springs (V)	New Storage, Upgrade Distribution System	2,190	\$618,000	70	\$5,714,697,021
17746	Ontario	RUSHVILLE VILLAGE / Rushville (V)	Upgrade Surface Water Treatment Rule Compliance Facility	621	\$1,969,200	65	\$5,716,666,221
15159	Ontario	NAPLES VILLAGE / Naples (V)	Upgrade Transmission, New Storage, Upgrade Distribution System	1,100	\$1,465,000	60	\$5,718,131,221
16814	Ontario	WEST BLOOMFIELD WD / West Bloomfield (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	1,500	\$231,750	60	\$5,718,362,971
17507	Ontario	SENECA WD NO.1 / Seneca (T)	New Complete System (New System), New Pump Station, New Distribution System	75	\$1,529,500	60	\$5,719,892,471
16886	Ontario	WEST BLOOMFIELD WD / West Bloomfield (T)	County Road 35 and Dugway Road. , Extend Distribution System	1,500	\$195,513	60	\$5,720,087,984
15545	Ontario	OAKMOUNT ROAD WATER SYSTEM / East Bloomfield (T)	New Storage, Extend Distribution System	150	\$2,224,000	55	\$5,722,311,984

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Project	County	Bollowel	Description	Fop.	Project Cost	Score	
<u>Ontario</u>	County						
18442	Ontario	WD NO. 13 / Geneva (T)	Water District #13 (Joint Project with Towns of Phelps and Waterloo)., Extend Distribution System, New Water District	29	\$91,176	50	\$5,722,403,160
18352	Ontario	CANANDAIGUA-FARMINGT CONSOLIDATED W.D. / Farmington (T)	Brickyard Road Tank and Transmission main Improvements., New Transmission, Upgrade Storage, Upgrade Distribution System	11,400	\$9,036,000	50	\$5,731,439,160
16698	Ontario	GENEVA (T) / Geneva (T)	New Storage, New Distribution System	1,500	\$2,541,000	50	\$5,733,980,160
15210	Ontario	PHELPS VILLAGE / Phelps (V)	New Transmission	2,118	\$862,000	50	\$5,734,842,160
16793	Ontario	PHELPS (T) WATER DISTRICT NO. 4 / Phelps (T)	Extend Distribution System	230	\$710,000	45	\$5,735,552,160
16612	Ontario	NORTH FARMINGTON WD / Farmington (T)	Fox Road & County Road 28., Extend Distribution System	2,300	\$155,128	45	\$5,735,707,288
16792	Ontario	PHELPS (T) WATER DISTRICT NO. 3 / Phelps (T)	Extend Distribution System	310	\$1,295,000	45	\$5,737,002,288
17747	Ontario	CANANDAIGUA-FARMINGT CONSOLIDATED W.D. / C & F Cosolidated WD	Distribution Main Installation for Canandaigua-Farmington Consolidated Water District, Upgrade Distribution System	11,400	\$2,511,140	45	\$5,739,513,428
17378	Ontario	GORHAM TOWN WD / Gorham (T)	Extension No. 9., Extend Distribution System	4,500	\$732,000	45	\$5,740,245,428
15516	Ontario	MAXWELL WATER DISTRICT EXT. 1 / Farmington (T)	County Road 28 from Maxwell Rd. to Fox Rd., Extend Distribution System	40	\$90,813	40	\$5,740,336,241
15549	Ontario	CANANDAIGUA TOWN CONS. WD / Canandaigua (T)	Extend Distribution System	6,300	\$207,300	40	\$5,740,543,541
15541	Ontario	CANANDAIGUA TOWN CONS. WD / Canandaigua (T)	Extend Distribution System	6,300	\$1,120,537	40	\$5,741,664,078
16151	Ontario	NORTH FARMINGTON WD / Farmington (T)	Extend Distribution System	2,300	\$159,990	40	\$5,741,824,068
16040	Ontario	GORHAM TOWN WD / Gorham (T)	New Pump Station, Extend Distribution System	4,500	\$489,370	40	\$5,742,313,438
15209	Ontario	PHELPS (T) - ROUTE 96 WEST WD / Phelps (T)	Extend Distribution System	300	\$1,132,000	40	\$5,743,445,438
15554	Ontario	WEST LAKE RD BENEFIT BASIS DIS / Canandaigua (T)	Canandaigua. (T), Extend Distribution System	220	\$1,243,100	40	\$5,744,688,538
17511	Ontario	CANANDAIGUA CITY / Canandaigua (C)	Upgrade Storage, New Storage	11,264	\$4,893,145	40	\$5,749,581,683
16357	Ontario	CANANDAIGUA CITY / Canandaigua (C)	New Storage	11,264	\$1,375,000	35	\$5,750,956,683
15542	Ontario	COUNTY ROAD 30 - EAST BLOOMFIELD / East Bloomfield (T)	System Consolidation	60	\$86,000	35	\$5,751,042,683
16072	Ontario	GENEVA CITY / Geneva (C)	Upgrade Distribution System	13,617	\$1,223,640	35	\$5,752,266,323

		System Name/					Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Ontario	County						
16356	Ontario	CANANDAIGUA CITY / Canandaigua (C)	Painting of storage tanks., Upgrade Storage	11,264	\$450,000	30	\$5,752,716,323
18619	Ontario	GENEVA WD #2 / Geneva (T)	Water System Capacity Improvements., New Ground Water Source, Upgrade Storage, Upgrade Pump Station	1,000	\$4,947,000	30	\$5,757,663,323
16353	Ontario	CANANDAIGUA CITY / Canandaigua (C)	Upgrade Transmission	11,264	\$445,000	30	\$5,758,108,323
16358	Ontario	CANANDAIGUA CITY / Canandaigua (C)	Replacement of water reservoir cover., Upgrade Storage	11,264	\$375,000	30	\$5,758,483,323
18603	Ontario	NAPLES VILLAGE / Naples (V)	Blogett and Eelpot Transmission Mains. , Upgrade Transmission	1,100	\$1,920,000	30	\$5,760,403,323
17521	Ontario	RUSHVILLE VILLAGE / Rushville (V)	New Pump Station	621	\$473,800	30	\$5,760,877,123
16352	Ontario	CANANDAIGUA CITY / Canandaigua (C)	West Gibson Street water main., Upgrade Distribution System	11,264	\$200,000	25	\$5,761,077,123
16355	Ontario	CANANDAIGUA CITY / Canandaigua (C)	Muar Lakes Water Main Replacement., Upgrade Distribution System	11,264	\$110,000	25	\$5,761,187,123
16354	Ontario	CANANDAIGUA CITY / Canandaigua (C)	North Street water main replacement., Upgrade Distribution System	11,264	\$294,000	25	\$5,761,481,123
15548	Ontario	NYS RT. 5 EXTENSION - EAST BLOOMFIELD / East Bloomfield (T)	Inter-Connection	120	\$199,563	25	\$5,761,680,686
18542	Ontario	CANANDAIGUA TOWN CONS. WD / Canandaigua (T)	New Transmission, New Storage, New Pump Station	6,300	\$7,570,500	25	\$5,769,251,186
15520	Ontario	VICTOR VILLAGE / Victor (V)	Upgrade Transmission, Upgrade Distribution System	2,443	\$606,387	25	\$5,769,857,573
17896	Ontario	WHITE ROAD WD / Phelps (T)	Upgrade Distribution System	45	\$213,700	25	\$5,770,071,273
15217	Ontario	BLOOMFIELD (V) - OAKMOUNT AVE / Bloomfield (V)	New Ground Water Source, New Storage	750	\$978,500	25	\$5,771,049,773
16757	Ontario	SHORTSVILLE VILLAGE / Shortsville (V)	Upgrade Distribution System	1,320	\$134,000	20	\$5,771,183,773
18040	Ontario	BLOOMFIELD VILLAGE / Bloomfield (V)	Upgrade Distribution System	1,675	\$1,340,697	20	\$5,772,524,470
16885	Ontario	WEST BLOOMFIELD WD / West Bloomfield (T)	Cathodic protection system., Upgrade Storage	1,500	\$13,390	20	\$5,772,537,860
18598	Ontario	CANANDAIGUA TOWN CONS. WD / Canandaigua (T)	West treet PS, Trans, and Storage (Framer Road Water Tank). , Upgrade Other Expenses, New Transmission, Upgrade Storage, Upgrade Other (OT)	6,300	\$7,570,500	15	\$5,780,108,360
17753	Ontario	CANANDAIGUA-FARMINGT CONSOLIDATED W.D. / C & F Cosolidated WD	Transmisstion Main for Canandaigua-Farmington Consolidated Water District, New Transmission	11,400	\$2,866,490	15	\$5,782,974,850
16041	Ontario	GORHAM TOWN WD / Gorham (T)	New Pump Station, Upgrade Distribution System	4,500	\$141,280	15	\$5,783,116,130

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Ontario	County						
15559	Ontario	HOPEWELL WD #2 / Hopewell (T)	New Pump Station	1,148	\$435,600	10	\$5,783,551,730
15226	Ontario	CLIFTON SPRINGS THRUWAY SERVICE AREA / NYS Thruway Authority	New Storage	1,643	\$208,000	10	\$5,783,759,730
16039	Ontario	GORHAM TOWN WD / Gorham (T)	New Storage	4,500	\$1,150,000	10	\$5,784,909,730
16038	Ontario	GORHAM TOWN WD / Gorham (T)	Upgrade Storage	4,500	\$77,500	10	\$5,784,987,230
16037	Ontario	GORHAM TOWN WD / Gorham (T)	Upgrade Water Treatment Plant	4,500	\$108,500	10	\$5,785,095,730
17898	Ontario	RUSHVILLE VILLAGE / Rushville (V)	Upgrade Water Treatment Plant	621	\$1,969,200	5	\$5,787,064,930
Orange	County						
17579	Orange	NEWBURGH CONSOLIDATED WD / Newburgh (T)	Delaware Aqueduct Tap Filatration Plant& Chadwick Lake plant improvements Phase 2 of 17566, New Surface Water Treatment Rule Compliance Facility	22,800	\$19,650,000	2185	\$5,806,714,930
17515	Orange	NEWBURGH CITY / Newburgh (C)	Phase 2 of project 16754 Cost overrun, Upgrade Water Treatment Plant, Upgrade Transmission	28,000	\$2,577,162	2165	\$5,809,292,092
17449	Orange	HIGHLANDS (T) WD #2 / Highlands (T)	Phase 2 of DWSRF 16454 to provide well source capacity for Phase 1 which included, Upgrade Water Treatment Plant, New Ground Water Source, New Storage, Extend Distribution System	1,379	\$4,748,700	2095	\$5,814,040,792
18152	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Provide for resiliency and redundancy through water system interconnections for Town of Wallkill, City of Middletown, and Village of Goshen.,	15,000	\$0 NOTE: Short - Term Loa Remaining Balance Not	1030 an Closed, Pro Funded With	\$5,814,040,792 bject Cost Shown is Short Term Loan
16751	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Expansion of service area to El Roi Estates, Monroe (T), Extend Distribution System	21,750	\$2,245,040	145	\$5,816,285,832
15722	Orange	MONROE WD #8 (SKYVIEW HILLS) / Monroe (T)	Extend system to serve area with private contaminated wells. , New Storage, New Pump Station, Upgrade Distribution System	544	\$1,761,644	135	\$5,818,047,476
17617	Orange	BLOOMING GROVE WD #1-WORLEY HE / South Blooming Grove (V)	Transmission main with treatment plant to connect Water District 1 and 6 to Orange and Rockland Well., New Water Treatment Plant, New Transmission	1,500	\$3,193,000	130	\$5,821,240,476
16673	Orange	MIDDLETOWN CITY / Middletown (C)	New Transmission, New Storage, New Distribution System	26,500	\$8,000,000	115	\$5,829,240,476
16075	Orange	CHESTER VILLAGE / Chester (V)	Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Storage, New Storage, New Distribution System	3,448	\$2,097,850	110	\$5,831,338,326
15227	Orange	MAYBROOK VILLAGE / Maybrook (V)	New Water Treatment Plant, New Ground Water Source	3,093	\$238,000	110	\$5,831,576,326
5819	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Upgrade Water Treatment Plant	21,750	\$734,500	105	\$5,832,310,826
17294	Orange	MONROE WATER DISTRICT / Monroe (T)	Upgrade Ground Water Source, New Transmission, Upgrade Distribution System	15,000	\$6,344,800	90	\$5,838,655,620
16591	Orange	GREENVILLE (T) MUNI.L WATER SYSTEM 'A' / Greenville (T)	New Complete System (New System)	400	\$2,319,060	90	\$5,840,974,686
17523	Orange	MONTGOMERY W.D. #1 / Montgomery (T)	Extend WD #1 to consolidate several water supplies, New System Consolidation	605	\$13,500,000	90	\$5,854,474,686

		System Name/	_		-		Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Orange	County						
15718	Orange	MONROE WD #10 - PINE TREE ROAD / Monroe (T)	New system to serve area with private contaminated wells. , New Transmission	50	\$215,000	75	\$5,854,689,686
18188	Orange	GOSHEN VILLAGE / Goshen (V)	Upgrade Water Treatment Plant, New Transmission	5,676	\$11,000,000	75	\$5,865,689,686
17413	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Rykoski Lane Water Treatment Plant, Upgrade Water Treatment Plant, New Pump Station, New Pump Station	15,000	\$7,000,000	75	\$5,872,689,686
17042	Orange	MONROE VILLAGE / Monroe (V)	Upgrade Distribution System	8,892	\$986,000	70	\$5,873,675,686
17368	Orange	GOSHEN VILLAGE / Goshen (V)	New Water Treatment Plant, New Ground Water Source, New Transmission	5,676	\$5,311,500	70	\$5,878,987,186
16144	Orange	GOSHEN W.D. #1 (HAMBLETONIAN PARK) / Goshen (T)	New Ground Water Source, New Storage, Upgrade Distribution System	509	\$2,605,900	65	\$5,881,593,086
17412	Orange	MONROE WD #12 (MONROE HILLS ESTATES) / Monroe (T)	Upgrade Water Treatment Plant, New Surface Water Source, Upgrade Storage	120	\$1,370,930	65	\$5,882,964,016
16027	Orange	BLOOMING GROVE WD #1-WORLEY HE / Blooming Grove (T)	New Ground Water Source, Upgrade Storage	1,500	\$392,000	65	\$5,883,356,016
15669	Orange	MONROE WD #12 (MONROE HILLS ESTATES) / Monroe (T)	New well house, storage tank and emergency generator; upgrade well transmission., Upgrade Transmission, New Storage, New Pump Station	120	\$1,310,000	60	\$5,884,666,016
15816	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	New Storage	21,750	\$1,000,000	60	\$5,885,666,016
15078	Orange	HOLIDAY MOBILE PARK INC. / Mid-Hudson Park Management	Upgrade Distribution System, System Consolidation	250	\$412,000	60	\$5,886,078,016
17952	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Redevelop wells at the Star Expansion Well Field, Upgrade Ground Water Source	21,750	\$4,452,690	55	\$5,890,530,706
16906	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Transmission main, Mountainville Wells and Treatment, (2) pump stations. Related to Project DWSRF 18208, New Water Treatment Plant, New Ground Water Source, New Transmission, New Pump Station	21,750	\$0	55	\$5,890,530,706
18208	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Interconnection NYC Aqueduct, Water Filtration Plant, Transmission main. Related to project DWSRF 16906, New Water Treatment Plant, New Transmission, New Inter-Connection	21,750	\$20,701,684	55	\$5,911,232,390
17951	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Redevelopment of Wells 6 and 13A and new well at Well 13 Well Field, New Ground Water Source, Upgrade Ground Water Source	21,750	\$3,805,747	55	\$5,915,038,137
18304	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Installation of water main to serve the Woodland Acres Community, New Transmission	15,000	\$1,012,500	50	\$5,916,050,637
17293	Orange	WAYAWANDA WD #1 / Wawayanda (T)	Extend Distribution System	50	\$208,941	45	\$5,916,259,578
16749	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Upgrade Pump Station	21,750	\$872,247	45	\$5,917,131,825
18100	Orange	PAINTED APRON VILLAGE / Painted Apron Water Company	New Ground Water Source, New Storage, Upgrade Distribution System	150	\$1,000,000	45	\$5,918,131,825
15440	Orange	NEW WINDSOR CONSOLIDATED WD / Windsor (T)	New Storage	30,000	\$154,500	45	\$5,918,286,325

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Orange							
<u>014119e</u> 17994	Orange	DEERPARK WATER DISTRICT #1 / Deerpark (T)	New water system, New Complete System (New System)	2,000	\$6,180,000	45	\$5,924,466,32
16150	Orange	WARWICK (T) / Warwick (T)	New Storage, Upgrade Pump Station, Upgrade Distribution System, System Consolidation	300	\$312,500	45	\$5,924,778,82
17450	Orange	HIGHLANDS (T) WD #3 / Highlands (T)	New Water District	1,548	\$8,105,700	45	\$5,932,884,52
17348	Orange	BELLVALE PARK W.D. / Warwick (T)	Replace wells, upgrade pump house and storage, New Ground Water Source, Upgrade Pump Station	100	\$453,200	40	\$5,933,337,72
18656	Orange	FLORIDA VILLAGE / Florida (V)	Installation of contact tank, carbon filtration and aeration to remove DBPs., Upgrade Water Treatment Plant	2,757	\$2,678,000	40	\$5,936,015,72
18631	Orange	NEWBURGH CITY / Newburgh (C)	SCADA Installation, Upgrade Water Treatment Plant	28,000	\$1,871,000	40	\$5,937,886,72
18630	Orange	NEWBURGH CITY / Newburgh (C)	Replacement of water meters throughout the City., Upgrade Distribution System	28,000	\$2,750,000	40	\$5,940,636,72
18086	Orange	NEWBURGH CITY / City of Newburgh	Upgrade Storage, New Storage	28,000	\$2,600,000	40	\$5,943,236,72
15471	Orange	NEW WINDSOR CONSOLIDATED WD / Windsor (T)	New Pump Station	30,000	\$515,000	40	\$5,943,751,72
15465	Orange	NEW WINDSOR CONSOLIDATED WD / Windsor (T)	Water filter plant expansion 3 mgd to 6 mgd, Upgrade Water Treatment Plant	30,000	\$15,450,000	40	\$5,959,201,72
17950	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	New wells on Site 1, Site 2, Site 3 and Site 4., New Ground Water Source, New Transmission	21,750	\$8,971,094	40	\$5,968,172,81
15229	Orange	SLEEPY HOLLOW MOBILE PARK / Sleepy Hollow MHP, LLC	Upgrade Transmission, Upgrade Distribution System	400	\$386,250	40	\$5,968,559,06
15228	Orange	PINE GROVE MOBILE HOME PARK / Pine Grove MHP, LLC	New Water Treatment Plant, Upgrade Transmission, New Storage, Upgrade Distribution System	516	\$484,100	40	\$5,969,043,16
16321	Orange	NEWBURGH CITY / Newburgh (C)	Grand Street waterline replacement and lead service removal, Upgrade Distribution System	28,000	\$4,635,000	40	\$5,973,678,16
16036	Orange	BLOOMING GROVE WD #3-TOMAHAWK / Blooming Grove (T)	New Ground Water Source	208	\$306,000	40	\$5,973,984,16
15666	Orange	ORCHARD HILL ESTATES / Monroe (T)	Upgrade Ground Water Source, New Storage, Upgrade Distribution System	196	\$1,589,830	35	\$5,975,573,99
8186	Orange	KIRYAS JOEL VILLAGE / Village of Kiryas Joel	Interconnection of Woodbury Heights Estates Water Company and the Village of Kiryas Joel., Upgrade Ground Water Source, New Transmission, New Pump Station, New Inter-Connection	21,750	\$6,491,850	35	\$5,982,065,84
8154	Orange	KIRYAS JOEL VILLAGE / Kiryas Joel (V)	Provide for resiliency through the installation of six backup power generators for critical water system assets including for wells, a pump station, and a treatment plant to prevent loss of water during storm events,	21,750	\$614,266	35	\$5,982,680,11
8137	Orange	PORT JERVIS CITY / City of Port Jervis	Upgrade Distribution System	9,000	\$6,228,281	35	\$5,988,908,39
8056	Orange	WARWICK VILLAGE / Warwick (V)	Upgrade Water Treatment Plant, New Ground Water Source	6,083	\$323,725	35	\$5,989,232,12

		System Name/			•		Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Orange	County						
16147	Orange	WESTSIDE GREENWOOD LAKE W.D. / Warwick (T)	Upgrade Distribution System	1,160	\$100,000	35	\$5,989,332,121
15182	Orange	WOODBURY CONS. W.D. / Woodbury (T)	New Storage, New Pump Station, Upgrade Distribution System	10,105	\$1,564,500	35	\$5,990,896,621
16312	Orange	NEWBURGH CITY / Newburgh (C)	Upgrade Distribution System	28,000	\$1,545,000	35	\$5,992,441,621
18280	Orange	KIRYAS JOEL VILLAGE / Village of Kiryas Joel	Comprehensive water meter replacement., Upgrade Distribution System	21,750	\$0	30	\$5,992,441,621
18255	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Distribution system upgrades, Upgrade Distribution System	15,000	\$23,763,600	30	\$6,016,205,221
15635	Orange	WASHINGTONVILLE VILLAGE / Washingtonville (V)	Upgrade Ground Water Source, Upgrade Distribution System	7,000	\$435,000	30	\$6,016,640,221
18219	Orange	SUGAR LOAF HILLS / Chester (T)	Water system upgrades, Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Storage, Upgrade Pump Station	559	\$3,727,440	30	\$6,020,367,661
18203	Orange	MIDDLETOWN CITY / Middletown (C)	Upgrade Storage, New Storage	26,500	\$5,117,360	30	\$6,025,485,021
17602	Orange	GREENWOOD LAKE VILLAGE / Greenwood Lake (V)	Upgrade Water Treatment Plant	3,411	\$395,520	30	\$6,025,880,541
15966	Orange	CORNWALL-ON-HUDSON / Cornwall-On-Hudson (V)	Upgrade Water Treatment Plant	9,300	\$2,935,257	25	\$6,028,815,798
18644	Orange	MONROE VILLAGE / Monroe (V)	Replace asbestos watermain, rehab pump station and controls., Upgrade Pump Station, Upgrade Distribution System	8,892	\$4,945,000	25	\$6,033,760,798
18635	Orange	BLOOMING GROVE WD #1-WORLEY HE / South Blooming Grove (V)	New Water Treatment Plant	1,500	\$1,300,000	25	\$6,035,060,798
17159	Orange	KNOLLS WATER CO., INC. / Knolls Water Company	New Ground Water Source, Upgrade Storage, New Pump Station	230	\$250,000	25	\$6,035,310,798
15674	Orange	SCOTT ACRES / Scott Acres Water Co.	New Water Treatment Plant, New Ground Water Source, Upgrade Distribution System	117	\$168,920	25	\$6,035,479,718
18238	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Upgrade water treatment plant and drill new well for redundancy within the Town, Upgrade Water Treatment Plant, New Ground Water Source	15,000	\$4,739,048	25	\$6,040,218,766
18226	Orange	GOSHEN W.D. #2 (ARCADIA HILLS) / Goshen (T)	Rehabilitation of existing water tank and development of 2 new wells, New Ground Water Source, Upgrade Storage	998	\$350,000	25	\$6,040,568,766
16621	Orange	HARRIMAN VILLAGE / Harriman (V)	River Road Pump Station, New Ground Water Source, New Pump Station	4,500	\$128,750	25	\$6,040,697,516
16548	Orange	WALDEN VILLAGE / Walden (V)	New Storage	6,164	\$716,500	25	\$6,041,414,016
18211	Orange	HIGHLAND FALLS VILLAGE / Highland Falls (V)	Upgrade distribution system, Upgrade treatment components, Upgrade Water Treatment Plant, Upgrade Distribution System	4,400	\$3,444,495	25	\$6,044,858,511
16389	Orange	NEWBURGH CONSOLIDATED WD / Newburgh (T)	Upgrade Pump Station	22,800	\$120,000	25	\$6,044,978,511

		System Name/	volving rana rinarior colobor i	,		,	Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Orange	County						
17346	Orange	WOODBURY CONS. W.D. / Woodbury (T)	Repaint Overlook Storage Tank, Upgrade Storage	10,105	\$218,360	20	\$6,045,196,871
15951	Orange	VALLEY VIEW CTR FOR NURSING CARE & REHAB / Orange County	New Water Treatment Plant, New Ground Water Source, New Storage, Upgrade Distribution System	851	\$572,474	20	\$6,045,769,345
17038	Orange	WARWICK VILLAGE / Warwick (V)	Upgrade Storage	6,083	\$263,433	20	\$6,046,032,778
18233	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Refurbishment/Repair of existing water storage tanks, Upgrade Storage	15,000	\$2,406,250	20	\$6,048,439,028
18227	Orange	WALTON LAKE ESTATES W.D. / Chester (T)	Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Storage, Upgrade Distribution System	624	\$3,354,696	20	\$6,051,793,724
18212	Orange	HIGHLAND FALLS VILLAGE / Highland Falls (V)	New raw water transmission line to replace existing open trench transmission, Upgrade Transmission	4,400	\$3,976,600	20	\$6,055,770,324
16545	Orange	WALDEN VILLAGE / Walden (V)	Upgrade Distribution System	6,164	\$1,545,000	20	\$6,057,315,324
17977	Orange	NEW WINDSOR CONSOLIDATED WD / New Windsor (T)	Rehabilitate St. Anne Well Field, Upgrade Water Treatment Plant, Upgrade Ground Water Source	30,000	\$748,000	20	\$6,058,063,324
16547	Orange	WALDEN VILLAGE / Walden (V)	Replacement of all water meters., Upgrade Other Expenses, Upgrade Other (OT)	6,164	\$536,500	20	\$6,058,599,824
16546	Orange	WALDEN VILLAGE / Walden (V)	New Ground Water Source	6,164	\$865,000	20	\$6,059,464,824
16529	Orange	WHITLOCK FARMS / Whitlock Farms Water Corp.	New Water Treatment Plant, Upgrade Distribution System	100	\$83,740	20	\$6,059,548,564
15175	Orange	WOODBURY CONS. W.D. / Woodbury (T)	New Ground Water Source, New Pump Station	10,105	\$291,500	20	\$6,059,840,064
17816	Orange	NEW WINDSOR CONSOLIDATED WD / New Winsor (T)	Reactivation of St. Anne's Well, Upgrade Ground Water Source	30,000	\$748,000	20	\$6,060,588,064
16424	Orange	WARWICK VILLAGE / Warwick (V)	Taste & odor control, Upgrade Water Treatment Plant	6,083	\$100,000	20	\$6,060,688,064
17565	Orange	BRITTANY TERRACE / Brittany Terrace, Inc.	New water storage tank, New Storage	169	\$215,000	20	\$6,060,903,064
17551	Orange	ARLUCK WATER DISTRICT / Wawayanda (T)	Replacement of existing hydropneumatic system for the Arluck WD, Upgrade Pump Station	118	\$85,000	20	\$6,060,988,064
15178	Orange	WOODBURY CONS. W.D. / Woodbury (T)	New Water Treatment Plant, New Ground Water Source	10,105	\$2,127,000	20	\$6,063,115,064
17400	Orange	HIGHLAND FALLS VILLAGE / Highland Falls (V)	Water Treatment Plant Filter Upgrades, Upgrade Water Treatment Plant	4,400	\$800,000	20	\$6,063,915,064
18640	Orange	NEW WINDSOR CONSOLIDATED WD / New Windsor (T)	Replacement of water meters., Upgrade Distribution System	30,000	\$4,743,750	15	\$6,068,658,814
17316	Orange	HIGHLAND FALLS VILLAGE / Highland Falls (V)	Upgrade Water Treatment Plant	4,400	\$464,500	15	\$6,069,123,314

		System Name/					Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Orange	County						
18616	Orange	WOODBURY CONS. W.D. / Woodbury (V)	Elevation of Well House No. 1., Upgrade Ground Water Source	10,105	\$800,000	15	\$6,069,923,314
17290	Orange	WOODBURY CONS. W.D. / Woodbury (T)	Upgrade Storage	10,105	\$218,360	15	\$6,070,141,674
18583	Orange	PINE BUSH WATER DISTRICT / Crawford (T)	Installation of new treatment building and 8,700 ft of water main., New Water Treatment Plant, New Transmission	7,000	\$4,773,000	15	\$6,074,914,674
18513	Orange	NEW WINDSOR CONSOLIDATED WD / New Windsor (T)	Upgrade Express Dr and Union Ave interconnections, Upgrade Inter-Connection	30,000	\$779,000	15	\$6,075,693,674
18505	Orange	STONE HEDGE / Goshen (T)	Replace Stone Hedge Drive water storage tank., Upgrade Storage	134	\$100,000	15	\$6,075,793,674
17131	Orange	TUXEDO PARK VILLAGE / Tuxedo Park (V)	Upgrade Distribution System	1,100	\$263,000	15	\$6,076,056,674
18488	Orange	WOODBURY CONS. W.D. / Woodbury (V)	Replacement of Weygant Hill Water Storage Tank., Upgrade Storage	10,105	\$848,700	15	\$6,076,905,374
18460	Orange	GOSHEN W.D. #1 (HAMBLETONIAN PARK) / Goshen (T)	Replacement of Hambletonian Park Water Tank, Upgrade Storage	509	\$500,000	15	\$6,077,405,374
18371	Orange	MAYBROOK VILLAGE / Village of Maybrook	New Storage	3,093	\$1,292,253	15	\$6,078,697,627
15398	Orange	WASHINGTONVILLE VILLAGE / Washingtonville (V)	New Ground Water Source	7,000	\$300,000	15	\$6,078,997,627
18290	Orange	GOSHEN VILLAGE / Goshen (V)	New Storage	5,676	\$1,445,617	15	\$6,080,443,244
18268	Orange	CORNWALL-ON-HUDSON / Cornwall (V)	Elevate/replace emerg. generator, upgrade electrical service, install large diameter water main for disinfection contact time., Upgrade Ground Water Source	9,300	\$0	15	\$6,080,443,244
18267	Orange	CORNWALL-ON-HUDSON / Cornwall (V)	Replacement of existing clearwell liner., Upgrade Storage	9,300	\$196,000	15	\$6,080,639,244
15458	Orange	FLORIDA VILLAGE / Florida (V)	New Storage	2,757	\$515,000	15	\$6,081,154,244
16594	Orange	CAMPBELLS WATER SUPPLY / Campbells Water Supply	Upgrade Pump Station	40	\$115,000	15	\$6,081,269,244
15405	Orange	WASHINGTONVILLE VILLAGE / Washingtonville (V)	Upgrade Water Treatment Plant	7,000	\$50,000	15	\$6,081,319,244
15396	Orange	NEW WINDSOR CONSOLIDATED WD / New Windsor (T)	Water treatment plant modification raw water treatment, Upgrade Water Treatment Plant	30,000	\$8,050,000	15	\$6,089,369,244
17916	Orange	GREENWOOD LAKE VILLAGE / Greenwood Lake (V)	Cleaning and painting storage tank, Upgrade Storage	3,411	\$245,660	15	\$6,089,614,904
17843	Orange	TUXEDO PARK VILLAGE / Tuxedo (V)	West Lake Road Transmission Line, Upgrade Transmission	1,100	\$487,000	15	\$6,090,101,904
17841	Orange	TUXEDO PARK (V) / Tuxedo (V)	East Village Transmission Line Replacement, Upgrade Transmission	1,100	\$987,000	15	\$6,091,088,904

						Cumulative
County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Total
County						
Orange	TUXEDO PARK (V) / Tuxedo (V)	Trans-Tuxedo Lake Transmission Line, Upgrade Transmission	1,100	\$757,000	15	\$6,091,845,904
Orange	MONTGOMERY VILLAGE / Montgomery (V)	New Storage Tank, New Storage	3,800	\$825,030	15	\$6,092,670,934
Orange	WASHINGTONVILLE VILLAGE / Washingtonville (V)	New Storage	7,000	\$665,000	15	\$6,093,335,934
Orange	NEWBURGH CONSOLIDATED WD / Newburgh (T)	Upgrade Storage	22,800	\$45,000	15	\$6,093,380,934
Orange	MONROE VILLAGE / Monroe (V)	Water meter replacement, Other Expenses, Other (OT)	8,892	\$679,800	10	\$6,094,060,734
Orange	WOODBURY CONS. W.D. / Woodbury (V)	Pleasant Dr. water main replacement., Upgrade Distribution System	10,105	\$819,900	10	\$6,094,880,634
Orange	WASHINGTONVILLE VILLAGE / Washingtonville (V)	Upgrade Distribution System	7,000	\$1,500,000	10	\$6,096,380,634
Orange	NEW WINDSOR CONSOLIDATED WD / New Windsor (T)	Upgrade Distribution System	30,000	\$2,372,000	10	\$6,098,752,634
Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Replacement of aged water mains, Upgrade Distribution System	15,000	\$1,250,000	10	\$6,100,002,634
Orange	MONTGOMERY VILLAGE / Montgomery (V)	Upgrade Distribution System	3,800	\$470,000	10	\$6,100,472,634
Orange	NEW WINDSOR CONSOLIDATED WD / New Windsor (T)	Upgrade Distribution System	30,000	\$618,500	10	\$6,101,091,134
Orange	WASHINGTONVILLE VILLAGE / Washingtonville (V)	Replace watermains in Dutch Arms area., Upgrade Distribution System	7,000	\$1,654,700	10	\$6,102,745,834
Orange	BLOOMING GROVE WD #4-TAPPAN HO / Blooming Grove (T)	New Ground Water Source	500	\$97,000	10	\$6,102,842,834
Orange	WASHINGTONVILLE VILLAGE / Washingtonville (V)	Watermain replacement Patricia and Beverly Lane, Upgrade Distribution System	7,000	\$961,000	10	\$6,103,803,834
Orange	WOODBURY CONS. W.D. / Woodbury (T)	Upgrade Distribution System	10,105	\$528,000	10	\$6,104,331,834
Orange	MONROE VILLAGE / Monroe (V)	Repainting of two water storage tanks, Upgrade Storage	8,892	\$134,415	10	\$6,104,466,249
Orange	KINGS ESTATES / Warwick Water Corp	Upgrade distribution system., Upgrade Distribution System	1,144	\$125,000	10	\$6,104,591,249
Orange	MONROE VILLAGE / Monroe (V)	500,000 gallon water storage tank, New Storage	8,892	\$457,552	10	\$6,105,048,801
Orange	CHESTER VILLAGE / Chester (V)	New Storage	3,448	\$566,500	10	\$6,105,615,301
Orange	NEWBURGH CONSOLIDATED WD / Newburgh (T)	New water quality monitoring equipment, Other Expenses, Other (OT)	22,800	\$20,000	10	\$6,105,635,301
	County Orange	County Orange TUXEDO PARK (V) / Tuxedo (V) Orange MONTGOMERY VILLAGE / Montgomery (V) Orange WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange MONROE VILLAGE / Monroe (V) Orange WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange NEW WINDSOR CONSOLIDATED WD / New Windsor (T) Orange MONTGOMERY VILLAGE / Montgomery (V) Orange NEW WINDSOR CONSOLIDATED WD / New Windsor (T) Orange WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange BLOOMING GROVE WD #4-TAPPAN HO / Blooming Grove (T) Orange WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange WOODBURY CONS. W.D. / Woodbury (T) Orange MONROE VILLAGE / Monroe (V) Orange CHESTER VILLAGE / Chester (V) Orange NEWBURGH CONSOLIDATED WD /	County Orange Tuxedo (V) Trans-Tuxedo Lake Transmission Line, Upgrade Transmission MONTGOMERY VILLAGE / Mew Storage Tank, New Storage MONTGOMERY VILLAGE / New Storage Tank, New Storage WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange New Storage Village / Washingtonville (V) Orange WOODBURY CONS. W.D. / Pleasant Dr. water main replacement. Upgrade Distribution System WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange WASHINGTONVILLE Upgrade Distribution System CONSOLIDATED WD / New Windsor (T) Orange WASHINGTONVILLE Upgrade Distribution System Windsor (T) Orange WASHINGTON VILLAGE / Washingtonville (V) Orange WASHINGTON VILLAGE / Washingtonville (V) Orange WASHINGTON VILLAGE / Washingtonville (V) Orange WASHINGTONVILLE Upgrade Distribution System Windsor (T) Orange WASHINGTONVILLE Upgrade Distribution System Orange WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange WOODBURY CONS. W.D. / Wastermain replacement Patricia and Beverly Lane, Village / Washingtonville (V) Orange WOODBURY CONS. W.D. / Upgrade Distribution System Orange WOODBURY CONS. W.D. / Upgrade Distribution System Orange WOODBURY CONS. W.D. / Woodbury (T) Orange MONROE VILLAGE / Marwick Upgrade distribution system, Upgrade Distribution System Orange Chestrates / Warwick Upgrade distribution system, Upgrade Distribution System Orange MONROE VILLAGE / Soo.000 gallon water storage tank, New Storage Orange Chestrate VILLAGE / New Storage Orange Chestrate VILLAGE / New Storage Orange Chestrate VILLAGE / New Storage Orange New Washington VILLAGE / New Storage Orange Chestrate VILLAGE / New Storage Orange Chestrate VILLAGE / New Storage	County Orange TUXEDO PARK (V) / Trans-Tuxedo Lake Transmission Line, Upgrade 1,100 Orange MONTGOMERY VILLAGE / New Storage Tank, New Storage 3,800 MONTGOMERY VILLAGE / New Storage Tank, New Storage 3,800 Orange WASHINGTONVILLE VILLAGE / New Storage Tank, New Storage 7,000 VILLAGE / Washingtonville New Storage 7,000 Orange NEWBURGH CONSOLIDATED WD / New Storage 7,000 Orange MONROE VILLAGE / Water meter replacement, Other Expenses, Other (OT) 8,892 Orange WOODBURY CONS, W.D. / Pleasant Dr. water main replacement, Upgrade 10,105 Distribution System 7,000 Orange WASHINGTONVILLE VILLAGE / Washingtonville Upgrade Distribution System 30,000 Orange NEW WINDSOR CONSOLIDATED WD / New Windsor (T) Orange WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange WOODBURY CONS. W.D. / Upgrade Distribution System (V) Orange WASHINGTONVILLE VILLAGE / Washingtonville (V) Orange WOODBURY CONS. W.D. / Upgrade Distribution System (V) Orange MONROE VILLAGE / Repainting of two water storage tanks, Upgrade Storage 8,892 Orange CHESTER VILLAGE / New Storage 5,892 Orange CHESTER VILLAGE / New Storage 5,892	County Orange TUSEDD PARK (V) / Trans-Turoido Lake Transmission Line, Upgrade TUSEDD PARK (V) / Transmission Orange MONTCOMERY VILLAGE / New Storage Tank, New Storage Montgomery (V) Orange WASHINGTONVILLE VILLAGE / Monroe (V) Orange WOODDURY CONS. W.D. / Pleasant Dr. water main replacement. Upgrade VILLAGE / Washingtonville VILLAGE / VILLAGE / Upgrade Distribution System Orange MONTCOMERY VILLAGE / Upgrade Distribution System Orange MONTCOMERY VILLAGE / Upgrade Distribution System Orange MONTCOMERY VILLAGE / Upgrade Distribution System Village / VILLAGE / Washingtonville VILLA	County

Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Orange	County						
16035	Orange	BLOOMING GROVE WD #3-TOMAHAWK / Blooming Grove (T)	New Ground Water Source	208	\$99,000	10	\$6,105,734,301
16034	Orange	BLOOMING GROVE WD #3-TOMAHAWK / Blooming Grove (T)	New Ground Water Source	208	\$99,000	10	\$6,105,833,301
16369	Orange	BRAESIDE AQUA CORPORATION / Braeside Aqua Corp.	Upgrade Distribution System	330	\$500,000	10	\$6,106,333,301
15963	Orange	CORNWALL-ON-HUDSON / Cornwall-On-Hudson (V)	Upgrade Distribution System	9,300	\$520,000	5	\$6,106,853,301
18506	Orange	HIGHLANDS WD #1 / Highlands (T)	Water District #2 extensions - Phase IV, New Distribution System	600	\$750,000	5	\$6,107,603,301
18317	Orange	WALLKILL CONSOLIDATED WD / Wallkill (T)	Water Meter Replacement, Upgrade Distribution System	15,000	\$937,500	5	\$6,108,540,801
16143	Orange	MONROE VILLAGE / Monroe (V)	Barnett Rd, East & West, Upgrade Distribution System	8,892	\$2,626,696	5	\$6,111,167,497
16484	Orange	HIGHLAND FALLS VILLAGE / Highland Falls (V)	Upgrade Distribution System	4,400	\$233,100	5	\$6,111,400,597
15234	Orange	GOSHEN VILLAGE / Goshen (V)	Upgrade Water Treatment Plant	5,676	\$417,850	5	\$6,111,818,447
15937	Orange	MONROE VILLAGE / Monroe (V)	New Ground Water Source	8,892	\$379,555	5	\$6,112,198,002
16148	Orange	MONROE VILLAGE / Monroe (V)	Round Lake Park, Upgrade Distribution System	8,892	\$854,902	5	\$6,113,052,904
16388	Orange	NEWBURGH CONSOLIDATED WD / Newburgh (T)	Upgrade Distribution System	22,800	\$80,000	5	\$6,113,132,904
Orleans	County						
16032	Orleans	HOLLEY VILLAGE / Holley (V)	New Ground Water Source, New Pump Station, Upgrade Distribution System	2,150	\$456,000	140	\$6,113,588,904
16381	Orleans	LYNDONVILLE VILLAGE / Lyndonville (V)	Upgrade Transmission, Upgrade Distribution System	1,418	\$1,612,864	85	\$6,115,201,768
15183	Orleans	SHELBY W.D. #1 / Shelby (T)	Extend system to serve area with private contaminated wells. Water Improvement No. 4 - Phase I., Extend Distribution System	400	\$249,700	75	\$6,115,451,468
15185	Orleans	TOWN OF SHELBY / Shelby (T)	Water Improvement No. 4 - Phase II., Extend Distribution System	240	\$166,500	75	\$6,115,617,968
15168	Orleans	MURRAY W.D. #1 / Murray	Extend Distribution System	225	\$154,677	70	\$6,115,772,645
17097	Orleans	MEDINA VILLAGE / Medina (V)	Upgrade Distribution System	6,500	\$4,088,085	60	\$6,119,860,730
15166	Orleans	GAINES W.D. #1 / Gaines (T)	Extend Distribution System	1,152	\$531,885	60	\$6,120,392,615
15164	Orleans	BARRE W.D. #1 / Barre (T)	Extend Distribution System	375	\$473,800	55	\$6,120,866,415

	_	System Name/				_	Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
<u>Orleans</u>	County						
15165	Orleans	CLARENDON W.D. #1 / Clarendon (T)	Extension to Water District No. 3., Extend Distribution System	600	\$1,008,000	50	\$6,121,874,415
15167	Orleans	KENDALL W.D. #1 / Kendall (T)	Extend Distribution System	1,418	\$581,950	50	\$6,122,456,365
17262	Orleans	HOLLEY VILLAGE / Holley (V)	NYS Route 31., Upgrade Distribution System	2,150	\$210,243	45	\$6,122,666,608
18259	Orleans	MEDINA VILLAGE / Medina (V)	Upgrade Storage	6,500	\$1,015,740	45	\$6,123,682,348
17723	Orleans	WATER SYS. IMPROVEMENTS / Clarendon (T)	New Distribution System, Upgrade Distribution System	54	\$129,000	45	\$6,123,811,348
18414	Orleans	HOLLEY VILLAGE / Holley (V)	Upgrade Storage, Upgrade Distribution System	2,150	\$836,000	40	\$6,124,647,348
18612	Orleans	ALBION VILLAGE / Albion (V)	W. Academy and S. Clinton Water Main Improvements., Upgrade Distribution System	6,000	\$900,314	35	\$6,125,547,662
18103	Orleans	ALBION VILLAGE / Albion(V)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	6,000	\$3,085,079	30	\$6,128,632,741
15741	Orleans	CARLTON WATER DISTRICT / Carlton (T)	Upgrade Transmission	2,800	\$250,000	15	\$6,128,882,741
18104	Orleans	CARLTON WATER DISTRICT / Carlton (T)	Extend Distribution System	2,800	\$2,125,920	10	\$6,131,008,661
18068	Orleans	WATER IMPROVEMENT BENEFIT AREA #10 / Clarendon (T)	Extend Distribution System	250	\$1,634,949	10	\$6,132,643,610
Oswead	o County						
18185	Oswego	PHOENIX VILLAGE / Phoenix (V)	New Surface Water Treatment Rule Compliance Facility	2,138	\$0 NOTE: Short - Term Loa Remaining Balance Not	1130 an Closed, Pro	\$6,132,643,610 Digect Cost Shown is
18095	Oswego	NORTH SHORE WATER SYSTEM PHASE 2 / Constantia (T)	New Distribution System, New System Consolidation	2,305	\$0 NOTE: Short - Term Loa Remaining Balance Not	1115 an Closed, Pro	\$6,132,643,610 bject Cost Shown is
18351	Oswego	SANDY CREEK WD3/RICHLAND WD 5 / Sandy Creek (T)	Upgrade Ground Water Source, New Transmission, New Distribution System	2,600	\$13,966,000	130	\$6,146,609,610
17685	Oswego	ORWELL WD / Orwell (T)	New Surface Water Treatment Rule Compliance Facility	150	\$115,102	130	\$6,146,724,712
17597	Oswego	AREA 1 WATER SYSTEM / Schroeppel (T)	Address organic contaminant violations, New Distribution System, New System Consolidation	3,200	\$11,312,382	125	\$6,158,037,094
18529	Oswego	ALBION WATER SYSTEM PROJECT / Albon (T)	New Water District & Consolidation of 13 regulated Non-Community PWSs, New System Consolidation, New Water District	1,100	\$12,050,000	100	\$6,170,087,094
18176	Oswego	MEXICO (T) WD#4 / Mexico (T)	New Storage, New Distribution System, New System Consolidation	1,100	\$10,076,000	95	\$6,180,163,094
18109	Oswego	HANNIBAL WD#4 / Hannibal (T)	New Distribution System, New System Consolidation	750	\$7,226,000	95	\$6,187,389,094
18142	Oswego	WATER SERVICE AREA 7 / Granby (T)	Extend to serve private wells and consolidate several PWSs Inc MHP and non-Com PWSs, Extend Distribution System	600	\$4,700,000	90	\$6,192,089,094

		System Name/					Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Oswego	o County						
18376	Oswego	RT 11 NORTH/FULLER RD WD PHASE E / Hastings (T)	New Distribution System	1,500	\$14,140,000	85	\$6,206,229,094
17598	Oswego	AREA 3,4 & 8 WATER SYSTEM / Schroeppel (T)	New Distribution System, New System Consolidation	1,500	\$9,049,003	85	\$6,215,278,097
17858	Oswego	GRANBY TOWN WD #3 / Granby (T)	Extend Distribution System	430	\$8,357,978	80	\$6,223,636,075
17510	Oswego	NORTH AREA WD / Volney (T)	New Distribution System, New System Consolidation	1,000	\$6,604,000	80	\$6,230,240,075
16314	Oswego	MINETTO TOWN WATER DISTRICT / Minetto (T)	Extend Distribution System	1,589	\$412,000	70	\$6,230,652,075
17285	Oswego	HANNIBAL TOWN WATER DISTRICT #2 / Hannibal (T)	Extend Distribution System	2,000	\$1,715,000	60	\$6,232,367,075
18282	Oswego	CLEVELAND VILLAGE / Cleveland (V)	New Ground Water Source, Upgrade Storage, Upgrade Distribution System	925	\$1,459,200	55	\$6,233,826,275
18141	Oswego	WATER SERVICE AREA 6A / Granby (T)	Extend Distribution System	500	\$2,945,000	55	\$6,236,771,275
18093	Oswego	WATER DISTRICT #2 / Sandy Creek (T)	Upgrade Distribution System	202	\$1,708,000	55	\$6,238,479,275
18010	Oswego	TOWN/VILLAGE JOINT WATER PROJECT / Parish (T)	Serve private contaminated/poor yielding wells., Extend Distribution System	1,200	\$10,150,000	55	\$6,248,629,275
15833	Oswego	TOWN OF WEST MONROE / West Monroe (T)	New Complete System (New System), Extend Distribution System	500	\$979,000	50	\$6,249,608,275
16978	Oswego	OSWEGO CITY / Oswego (C)	Upgrade Water Treatment Plant	29,400	\$4,532,000	50	\$6,254,140,275
16205	Oswego	SENECA HILLS HEALTH CAMPUS / Volney (T)	Upgrade Distribution System	450	\$1,115,000	50	\$6,255,255,275
16173	Oswego	PONDEROSA TRAILER PARK, INC. / Ponderosa Trailer Park Inc.	Upgrade Water Treatment Plant	60	\$17,400	50	\$6,255,272,675
16903	Oswego	PARISH (V) / Parish (V)	New Complete System (New System)	600	\$2,980,000	45	\$6,258,252,675
18087	Oswego	PULASKI VILLAGE / Pulaski (V)	Upgrade Distribution System	2,398	\$18,849,810	45	\$6,277,102,485
18428	Oswego	OSWEGO CITY / Oswego (C)	Upgrade Water Treatment Plant	29,400	\$3,500,000	40	\$6,280,602,485
15677	Oswego	FULTON CITY / Fulton (C)	Upgrade Storage	15,400	\$412,000	40	\$6,281,014,485
18285	Oswego	PULASKI VILLAGE / Pulaski (V)	Upgrade Distribution System	2,398	\$2,255,000	40	\$6,283,269,485
18074	Oswego	OSWEGO CITY / Oswego (C)	Upgrade Storage	29,400	\$3,057,000	40	\$6,286,326,485

System Name/ Cumulative **Borrower** Total **Project County** Description Pop. Project Cost Score Oswego County **PULASKI VILLAGE /** New Transmission, Upgrade Distribution System 2.398 \$762,200 \$6,287,088,685 17302 Oswego 35 Pulaski (V) OSWEGO CITY / Oswego Upgrade Distribution System 29,400 17187 \$734,367 35 \$6,287,823,052 Oswego FULTON CITY / Fulton (C) Upgrade Pump Station 15681 15.400 \$82,700 35 \$6,287,905,752 Oswego FULTON CITY / Fulton (C) Upgrade Distribution System 15,400 15690 Oswego \$720,000 35 \$6,288,625,752 SANDY CREEK/LACONA New Storage 1,435 \$1,700,000 18125 Oswego 35 \$6,290,325,752 JOINT WATERWORKS / Sandy Creek (V) PHOENIX VILLAGE / State Street water main replacement., Upgrade 2.138 16138 \$90,125 35 Oswego \$6,290,415,877 Phoenix (V) Distribution System FULTON CITY / Fulton (C) New Storage 15,400 15686 Oswego \$1,000,000 30 \$6,291,415,877 FULTON CITY / Fulton (C) Upgrade Ground Water Source 15.400 15683 Oswego \$2,300,000 30 \$6,293,715,877 SCRIBA WD (OSWEGO) / Upgrade Distribution System 3,700 25 18113 Oswego \$743,000 \$6,294,458,877 Scriba (T) MEXICO VILLAGE / Mexico New Storage 1.600 16600 \$1,000,000 25 \$6,295,458,877 Oswego (V) Replacement of old and undersized water main. , Upgrade MEXICO VILLAGE / Mexico 1.600 \$6,296,183,877 18237 Oswego \$725.000 20 Distribution System ORWELL WD / Orwell (T) Upgrade Ground Water Source 150 18181 \$1,665,400 20 Oswego \$6,297,849,277 New Complete System (New System), Upgrade GRANBY (T) -HANNIBAL 50 15784 \$195,000 15 \$6,298,044,277 Oswego STREET / Granby (T) Distribution System **Otsego County** GILBERTSVILLE VILLAGE Address NTU and Disinfection deficiencies, New Ground 477 \$6,298,044,277 18067 Otsego \$0 1165 / Gilbertsville (V) Water Source, New Storage, Upgrade Distribution System NOTE: Short - Term Loan Closed, Project Cost Shown is Remaining Balance Not Funded With Short Term Loan SOUTHSIDE WATER Southside Water District No. 6., New Ground Water 1.569 17987 Otsego \$0 1130 \$6.298.044.277 DISTRICT NO. 6 / Oneonta Source, New Complete System (New System), New NOTE: Short - Term Loan Closed, Project Cost Shown is Storage, New Distribution System, New Water District Remaining Balance Not Funded With Short Term Loan Southside Water District No. 5., New Ground Water Source, New Complete System (New System), New SOUTHSIDE WATER 1,570 17976 Otsego 1130 \$6,298,044,277 **DISTRICT NO. 5 / Oneonta** NOTE: Short - Term Loan Closed, Project Cost Shown is Storage, New Distribution System, New Water District (T) ning Balance Not Funded With Short Term Loan **EDMESTON WATER** Upgrade Ground Water Source, Upgrade Transmission, 490 15254 Otsego \$2,065,150 160 \$6,300,109,427 DISTRICT / Edmeston (T) Upgrade Distribution System HARTWICK WATER New Ground Water Source, Upgrade Storage, Upgrade 416 17093 Otsego \$3,933,678 85 \$6,304,043,105 DISTRICT / Hartwick (T) Distribution System MORRIS VILLAGE / Morris New Water Treatment Plant, New Ground Water Source, 16335 Otsego \$2,475,000 80 \$6,306,518,105 (V) New Storage LAURENS VILLAGE / New Storage, Upgrade Distribution System 381 17092 Otsego \$1,236,000 60 \$6,307,754,105 Laurens (V)

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Otsego	County						
16255	Otsego	GILBERTSVILLE VILLAGE / Gilbertsville (V)	Upgrade Water Treatment Plant, Upgrade Distribution System	477	\$206,200	55	\$6,307,960,305
17926	Otsego	WEST ONEONTA WATER DISTRICT / Oneonta (T)	New Complete System (New System)	520	\$4,996,000	50	\$6,312,956,305
18197	Otsego	ONEONTA CITY / Oneonta	Upgrade Water Treatment Plant, New Storage	15,779	\$2,740,300	45	\$6,315,696,605
15079	Otsego	MILL CREEK AT RIVERSIDE, LLC MHP / Riverside Village MHP	Upgrade Distribution System	145	\$20,600	20	\$6,315,717,205
Putnam	County						
16598	Putnam	BREWSTER HEIGHTS / Southeast (T)	Remaining portion of 15857 which was funded 3/26/98., New Water Treatment Plant	698	\$689,650	155	\$6,316,406,855
18072	Putnam	GIPSY TRAIL CLUB / Gipsy Trail Club Inc	Develop additional well source capacity, New Ground Water Source, New Pump Station	300	\$430,540	150	\$6,316,837,395
17298	Putnam	BREWSTER VILLAGE / Brewster (V)	New Ground Water Source, New Pump Station	2,000	\$1,610,920	80	\$6,318,448,315
16634	Putnam	KENT (T) WD #3 / Kent (T)	New Water Treatment Plant, New Ground Water Source, New Storage, New Pump Station, New Distribution System	8,000	\$15,235,451	75	\$6,333,683,766
17790	Putnam	PUTNAM VALLEY (T) / Putnam Valley (T)	New water system for Croft Corners area, New Complete System (New System)	11,500	\$25,755,000	70	\$6,359,438,766
16579	Putnam	WILLIAMSBURG RIDGE CONDO W.S. / Williamsburg Ridge HOA,	Wiiliamsburg Ridge Condominiums, Mahopac, NY, New Ground Water Source	230	\$40,000	60	\$6,359,478,766
16083	Putnam	Inc. MILL POND WATER SUPPLY / Mill Ponds Water Co.	New Ground Water Source	70	\$100,000	60	\$6,359,578,766
15430	Putnam	BREWSTER VILLAGE / Brewster (V)	New Storage	2,000	\$1,628,000	55	\$6,361,206,766
17319	Putnam	MOUNTAIN BROOK HOMES / Southeast (T)	New Water Treatment Plant, New Ground Water Source	176	\$427,000	50	\$6,361,633,766
17297	Putnam	BREWSTER VILLAGE / Brewster (V)	Upgrade Distribution System	2,000	\$8,102,487	45	\$6,369,736,253
17601	Putnam	GARRISON LANDING WS / Philipstown (T)	New Complete System (New System)	84	\$325,146	45	\$6,370,061,399
16633	Putnam	KENT WD 2 / Kent (T)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Pump Station, Upgrade Distribution System	276	\$927,000	20	\$6,370,988,399
16632	Putnam	KENT WD 1 / Kent (T)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Pump Station, Upgrade Distribution System	360	\$1,152,261	20	\$6,372,140,660
18041	Putnam	COLD SPRING VILLAGE / Cold Spring (V)	Upgrade Transmission	2,666	\$958,000	20	\$6,373,098,660
15792	Putnam	CONTINENTAL VILLAGE WD / Philipstown (T)	Upgrade Distribution System	1,509	\$1,350,000	15	\$6,374,448,660
18202	Putnam	COLD SPRING VILLAGE / Village of Cold Spring	Upgrade Connection to the Catskill Aqueduct, Upgrade Transmission	2,666	\$382,100	15	\$6,374,830,760

System Name/ Cumulative **Borrower** Total **Project County** Description Pop. Project Cost Score **Putnam County** GLENMAR GARDENS Upgrade Distribution System 130 16506 **Putnam** \$25,500 15 \$6,374,856,260 IMPROVMT DIST / Putnam Valley (T) SUNRISE RIDGE / Sunrise Replace pumps and storage, Upgrade Storage, Upgrade 178 17411 \$250.000 **Putnam** 15 \$6,375,106,260 **Ridge Water Company** Pump Station BREWSTER HEIGHTS / Upgrade Distribution System 18372 698 \$12,657,000 **Putnam** 5 \$6,387,763,260 Southeast (T) PUTNAM VALLEY (T) / New Pump Station, New Distribution System 500 18266 **Putnam** \$611,050 5 \$6,388,374,310 **Putnam County** PEACEABLE HILL WATER Development new water source instead of continuing to 440 17854 **Putnam** \$1,700,000 5 \$6,390,074,310 DISTRICT / Southeast (T) purchase from Brewster (V), New Ground Water Source **Rensselaer County** RENSSELAER CITY PWS / New Storage, New Distribution System, System 7.500 15749 Rensselaer \$2,350,000 1145 \$6,392,424,310 Rensselaer (C) Consolidation NOTE: Short - Term Loan Closed, Project Cost Shown is Remaining Balance Not Funded With Short Term Loan SCHAGHTICOKE (V) PWS Water System Improvements., Upgrade Water Treatment 675 17068 Rensselaer 1125 \$6,392,424,310 \$0 Plant, Upgrade Storage, Upgrade Distribution System, / Schaghticoke (V) NOTE: Short - Term Loan Closed, Project Cost Shown is Extend Distribution System Remaining Balance Not Funded With Short Term Loan BRUNSWICK WATER Distribution Modifications for Flow & Pressure 927 17936 Rensselaer \$504,000 185 \$6,392,928,310 DISTRICT # 6 / Brunswick Improvements to Support Consecutive System: Emergency Generator, Upgrade Pump Station, Upgrade (T) Distribution System HOOSICK FALLS (V) PWS Village Water System Extension to Town Phase 1 - NYS Rt 4.000 18354 Rensselaer \$5,510,500 110 \$6.398.438.810 22 North & South., New Pump Station, Upgrade Distribution System, Extend Distribution System, New / Hoosick Falls (V) System Consolidation HOOSICK FALLS (V) PWS Village Water System Extension to Town Phase 6 - NYS 4,000 18364 95 Rensselaer \$4.532.000 \$6,402,970,810 Rt. 7/Hoosac School/Hill Road., Extend Distribution / Hoosick Falls (V) System, New System Consolidation HOOSICK FALLS (V) PWS Village Water System Extension to Town Phase 4 - NYS Rt 4.000 18362 \$4,655,600 90 \$6,407,626,410 Rensselaer / Hoosick Falls (V) 67 East & West., Upgrade Distribution System, Extend Distribution System NORTH GREENBUSH Purchase existing Private Water System, Connect to 231 \$437,750 17445 Rensselaer 85 \$6,408,064,160 WATER DIST #18 / North Municipal Water System, New System Consolidation, New Water District Greenbush (T) NORTH GREENBUSH New system to serve area with private contaminated wells 393 17077 Rensselaer \$4,635,000 80 \$6,412,699,160 WATER DISTRICT #13 / (Snyder's Lake Area)., New System Consolidation, New Water District North Greenbush (T) CASTLETON VILLAGE Upgrade Ground Water Source, Upgrade Transmission, 2,013 \$2,000,000 15580 Rensselaer 80 \$6,414,699,160 PWS / Upgrade Pump Station, Upgrade Distribution System Castleton-on-Hudson (V) NORTH GREENBUSH New system to serve inadequate private wells in Northeast 900 17229 \$7,313,000 75 Rensselaer \$6,422,012,160 WATER DISTRICT #14 / corner of Town, New Inter-Connection, New System Consolidation, New Water District North Greenbush (T) HOOSICK (T) WD / Extend Distribution System 400 15688 Rensselaer \$1,544,000 75 \$6,423,556,160 Hoosick (T) HOOSICK FALLS (V) PWS Village Water System Extension to Town Phase 2 -4.000 18360 Rensselaer \$5,850,400 70 \$6,429,406,560 Mechanic Street Area., New Storage, New Pump Station, Upgrade Distribution System, Extend Distribution System / Hoosick Falls (V) TOWN OF SAND LAKE / New Complete System (New System) 5,100 15907 Rensselaer \$4.738.000 70 \$6,434,144,560 Sand Lake (T) HOOSICK FALLS (V) PWS Village Water System Extension to Town Phase 3 -4,000 18361 Rensselaer \$4,655,600 65 \$6,438,800,160 / Hoosick Falls (V) Johnson Hill Road Area., New Storage, New Pump Station, Extend Distribution System New Transmission, Upgrade Distribution System, System TROY CITY PWS / Troy (C) 49.170 15709 Rensselaer \$387,500 60 \$6,439,187,660 Consolidation

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
	aer County	·	·				-
17149	Rensselaer	PETERSBURGH WATER DISTRICT / Petersburgh (T)	Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Distribution System	240	\$842,025	55	\$6,440,029,685
18363	Rensselaer	HOOSICK FALLS (V) PWS / Hoosick Falls (V)	Village Water System Extension to Town Phase 5 - Buskirk/Eagle Bridge., Extend Distribution System	4,000	\$5,469,300	55	\$6,445,498,985
18272	Rensselaer	TROY CITY PWS / Troy (C)	Replace 33" transmission main serving Troy low pressure zones, Waterford, and Halfmoon., Upgrade Distribution System	49,170	\$0	55	\$6,445,498,98
18584	Rensselaer	BERLIN WATER DISTRICT # 2 / Berlin (T)	Replace Storage. Upgrade Well Pumps and System Controls., Upgrade Ground Water Source, Upgrade Storage	700	\$2,497,000	55	\$6,447,995,98
17867	Rensselaer	TROY CITY PWS / Troy (C)	Replace raw water transmission mains between Tomhannock and Troy WTP., Upgrade Transmission	49,170	\$41,200,000	55	\$6,489,195,98
18585	Rensselaer	PETERSBURGH WATER DISTRICT / Petersburgh (T)	Address PFAS, Develop Additional GW Source, Storage and Distribution Improvements., Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Storage, Upgrade Distribution System	240	\$617,475	50	\$6,489,813,46
16302	Rensselaer	GRAFTON WATER SYSTEM / Grafton (T)	New Complete System (New System)	1,700	\$1,905,000	45	\$6,491,718,46
16073	Rensselaer	PETERSBURGH WATER DISTRICT / Petersburg (T)	Upgrade Ground Water Source	240	\$109,154	45	\$6,491,827,614
15286	Rensselaer	SCHAGHTICOKE OLD WATER DISTRICT #1 INACT / Schaghticoke (T)	Extend Distribution System	1,710	\$215,644	40	\$6,492,043,25
15216	Rensselaer	VALLEY FALLS WATER SYSTEM / Valley Falls (V)	New Ground Water Source, New Storage, Upgrade Distribution System	538	\$2,277,000	40	\$6,494,320,25
17387	Rensselaer	TROY CITY PWS / Troy (C)	Upgrade Distribution System	49,170	\$736,000	40	\$6,495,056,25
16303	Rensselaer	TROY CITY PWS / Troy (C)	Upgrade Distribution System	49,170	\$2,100,000	35	\$6,497,156,25
18336	Rensselaer	PETERSBURGH WATER DISTRICT / Petersburgh (T)	Replace Contaminated Well., New Ground Water Source	240	\$8,000,000	35	\$6,505,156,25
15752	Rensselaer	EAST GREENBUSH GENERAL W.D. / East Greenbush (T)	Distribution improvements installing four (4) pressure regulators, Upgrade Distribution System	10,200	\$146,200	30	\$6,505,302,45
18205	Rensselaer	HOOSICK FALLS (V) PWS / Hoosick Falls (V)	New GAC treatment system., Upgrade Water Treatment Plant	4,000	\$2,100,000	30	\$6,507,402,45
18030	Rensselaer	RENSSELAER CITY PWS / Rensselaer (C)	Washington Ave Corridor Improvements, Upgrade Distribution System	7,500	\$3,169,952	30	\$6,510,572,41
16149	Rensselaer	SCHAGHTICOKE (V) PWS / Schaghticoke (V)	Upgrade Storage, Upgrade Pump Station	675	\$581,198	30	\$6,511,153,60
15766	Rensselaer	EAST GREENBUSH GENERAL W.D. / East Greenbush (T)	Hampton Manor upper service area, Upgrade Distribution System	10,200	\$187,500	25	\$6,511,341,10
18307	Rensselaer	BRUNSWICK WATER DISTRICT # 4 / Brunswick (T)	Clums Corners Ground Water Source Development., New Ground Water Source	546	\$6,505,813	25	\$6,517,846,92
18190	Rensselaer	NASSAU (V) PWS / Nassau (V)	Replace water mains on Rt. 20., Upgrade Distribution System	1,250	\$669,000	25	\$6,518,515,92

		System Name/	volving rand - rmarior october 1,			,	Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Renssel	laer County						
17506	Rensselaer	NASSAU (V) PWS / Nassau (V)	Upgrade Storage	1,250	\$133,190	25	\$6,518,649,111
15771	Rensselaer	EAST GREENBUSH GENERAL W.D. / East Greenbush (T)	Distribution improvements to the Hampton Manor lower service area, Upgrade Distribution System	10,200	\$139,000	20	\$6,518,788,111
15687	Rensselaer	EAST GREENBUSH GENERAL W.D. / East Greenbush (T)	New Storage	10,200	\$757,000	20	\$6,519,545,111
16292	Rensselaer	BRUNSWICK WATER SYSTEM / Brunswick (T)	New Water Treatment Plant, Upgrade Distribution System	10,000	\$2,896,500	20	\$6,522,441,611
15717	Rensselaer	EAST GREENBUSH GENERAL W.D. / East Greenbush (T)	Distribution extension, loop water main on Gilligan Road to Hays Road, Upgrade Distribution System	10,200	\$409,000	15	\$6,522,850,611
16334	Rensselaer	HOOSICK FALLS (V) PWS / Hoosick Falls (V)	Upgrade Distribution System	4,000	\$569,000	15	\$6,523,419,611
15564	Rensselaer	NASSAU (V) PWS / Nassau (V)	Upgrade Distribution System	1,250	\$258,600	15	\$6,523,678,211
17539	Rensselaer	CASTLETON VILLAGE PWS / Castleton-on-Hudson (V)	Replacement in-kind of aged water mains., Upgrade Distribution System	2,013	\$1,661,400	15	\$6,525,339,611
15679	Rensselaer	EAST GREENBUSH GENERAL W.D. / East Greenbush (T)	Distribution extension loop on Red Mill Road and loop through OC Zoning District, Extend Distribution System	10,200	\$2,791,000	10	\$6,528,130,611
15410	Rensselaer	BERLIN WATER DISTRICT # 2 / Berlin (T)	Upgrade Distribution System	700	\$1,232,004	10	\$6,529,362,615
17781	Rensselaer	WATER DISTRICT 15 / North Greenbush (T)	Extend Distribution System	4,000	\$9,785,000	5	\$6,539,147,615
Rocklan	nd County						
16298	Rockland	NYACK VILLAGE WATER SUPPLY / Nyack (V)	Relocation of intake to correct turbidity violations., New Transmission	14,700	\$1,340,000	115	\$6,540,487,615
17313	Rockland	LAKE WELCH BEACH W.S. / Palisades Interstate Park Comm	New Water Treatment Plant, New Transmission	15,000	\$20,000,000	100	\$6,560,487,615
18498	Rockland	NYACK VILLAGE WATER SUPPLY / Nyack (V)	New Transmission, Upgrade Distribution System	14,700	\$9,439,200	25	\$6,569,926,815
17777	Rockland	UNITED WATER NEW YORK / United Water NY	Membrand Filtration at Pascack 65 Wel, Upgrade Water Treatment Plant	270,000	\$1,390,500	15	\$6,571,317,315
17779	Rockland	UNITED WATER NEW YORK / United Water NY	Construction of 2 MGD pump station, Upgrade Pump Station	270,000	\$2,368,084	15	\$6,573,685,399
16018	Rockland	SUFFERN VILLAGE / Suffern (V)	Upgrade Distribution System	12,000	\$603,600	5	\$6,574,288,999
Saraton	a County						
18038	Saratoga	MECHANICVILLE CITY / Mechanicville (C)	Interconnection to Saratoga County WA. Phase 1A improvements. Alternative to Project 17742., New Transmission, Upgrade Storage, Upgrade Distribution System, New Inter-Connection	5,100	\$0 NOTE: Short - Term Loa Remaining Balance Not I	1160 in Closed, Pro Funded With S	\$6,574,288,999 ject Cost Shown is Short Term Loan
18278	Saratoga	SCWA HALFMOON CONNECTION / Saratoga County Water Auth	SCWA Connection to Halfmoon., New Transmission, New Inter-Connection	21,535	\$0 NOTE: Short - Term Loa Remaining Balance Not I		

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Saratog	a County						
17535	Saratoga	SOUTH GLENS FALLS VILLAGE / South Glens Falls (V)	New Surface Water Treatment Rule Compliance Facility	3,700	\$1,565,000	135	\$6,575,853,999
18577	Saratoga	MECHANICVILLE CITY / Mechanicville (C)	Filtration Upgrades., Upgrade Water Treatment Plant	5,100	\$109,650	95	\$6,575,963,649
17104	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park (T)	East Side Drive WD connection to CPWA, to serve private contaminated wells, consolidation of public water supplies, Extend Distribution System	29,000	\$1,329,730	95	\$6,577,293,379
18121	Saratoga	SARATOGA SPRINGS CITY / Saratoga Springs (C)	New Ground Water Source	26,525	\$908,125	75	\$6,578,201,50
18524	Saratoga	MALTAVILLE WATER DISTRICT / Malta (T)	Maltaville WD., New Water District	450	\$3,636,724	70	\$6,581,838,22
17336	Saratoga	SCHUYLERVILLE-VICTORY JWC / Victory (V)	New Storage	2,170	\$430,000	65	\$6,582,268,22
17742	Saratoga	MECHANICVILLE CITY / Mechanicville (C)	Raw water transmission replacement. Alternative to project 18038, Upgrade Water Treatment Plant, Upgrade Transmission, Upgrade Storage	5,100	\$3,620,000	60	\$6,585,888,22
18135	Saratoga	ROUND LAKE VILLAGE (CPWA) / Round Lake (V)	Disinfection Byproduct Reduction., New Water Treatment Plant	650	\$0	55	\$6,585,888,22
18606	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	Upgrade Eastline Road Interconnection with SCWA., Upgrade Inter-Connection	29,000	\$1,123,750	50	\$6,587,011,97
15140	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	Upgrade Ground Water Source	29,000	\$214,327	50	\$6,587,226,30
15134	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	Inter-Connection	29,000	\$252,041	50	\$6,587,478,34
17234	Saratoga	REXFORD WD #2 (GLENVILLE #11) / Clifton Park (T)	Extend Water District	1,200	\$183,657	45	\$6,587,662,00
16168	Saratoga	SARATOGA SPRINGS CITY / Saratoga Springs (C)	Upgrade Water Treatment Plant, Upgrade Surface Water Source, New Transmission, New Pump Station	26,525	\$15,820,000	45	\$6,603,482,00
17947	Saratoga	HADLEY SOUTH WD#1 / Hadley (T)	Upgrade Storage, Upgrade Distribution System	800	\$278,239	40	\$6,603,760,24
15277	Saratoga	MECHANICVILLE CITY / Mechanicville (C)	Upgrade Surface Water Source	5,100	\$760,400	35	\$6,604,520,64
15719	Saratoga	CORINTH VILLAGE / Corinth (V)	New Storage, Upgrade Pump Station, Upgrade Distribution System	4,700	\$3,277,000	35	\$6,607,797,64
18332	Saratoga	SOUTH GLENS FALLS VILLAGE / South Glens Falls (V)	Rehabilitate Storage Tank; New GAC for PFOA/PFOS Removal., Upgrade Storage, Upgrade Distribution System	3,700	\$2,700,000	35	\$6,610,497,64
18538	Saratoga	SCWA WTP EXPANSION / Saratoga County WA	WTP Expansion to increase treatment capacity., Upgrade Water Treatment Plant	100,000	\$8,132,819	30	\$6,618,630,46
8277	Saratoga	STILLWATER VILLAGE / Stillwater (V)	Replace Hillside storage Tank and supply line., Upgrade Storage, Upgrade Distribution System	1,572	\$1,050,900	30	\$6,619,681,36
6523	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	New interconnection CPWA system to Rexford water system, New Inter-Connection	29,000	\$1,077,000	30	\$6,620,758,36

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Saratog	a County						-
15289	Saratoga	MECHANICVILLE CITY / Mechanicville (C)	Upgrade Distribution System	5,100	\$236,000	30	\$6,620,994,361
18293	Saratoga	HALFMOON WATER DISTRICT / Halfmoon (T)	Saratoga County Water Authority Connection., New Inter-Connection	14,000	\$6,948,500	25	\$6,627,942,861
18279	Saratoga	WATERFORD WATER WORKS / Water Commr's (T) of Waterford	Waterford/Cohoes Interconnection., New Inter-Connection	9,800	\$529,000	25	\$6,628,471,861
15449	Saratoga	STILLWATER WD #1 (STILLWATER VLG) / Stillwater (T)	Upgrade Distribution System	1,560	\$483,981	25	\$6,628,955,842
16524	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	New Ground Water Source, New Transmission	29,000	\$2,039,420	25	\$6,630,995,262
15123	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	New Ground Water Source	29,000	\$5,020,918	25	\$6,636,016,180
15135	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	New Storage	29,000	\$586,438	25	\$6,636,602,618
17772	Saratoga	BURNT HILLS-BALLSTON LK WD (GLENVILLE) / Ballston (T)	New Pump Station, Extend Distribution System	4,500	\$606,052	20	\$6,637,208,670
18552	Saratoga	STILLWATER VILLAGE / Stillwater (T)	Replacing water system infrastructure in Water District No. 1., Upgrade Distribution System	1,572	\$748,850	15	\$6,637,957,520
16376	Saratoga	SARATOGA WATER SERVICES / Saratoga Water Services	New Storage, New Pump Station	6,000	\$434,850	15	\$6,638,392,370
15136	Saratoga	CLIFTON PARK WATER AUTHORITY / Clifton Park Water Authority	New Water Treatment Plant	29,000	\$1,005,713	15	\$6,639,398,083
15694	Saratoga	HALFMOON WATER DISTRICT / Halfmoon (T)	New Storage, Upgrade Pump Station	14,000	\$2,074,163	15	\$6,641,472,246
15776	Saratoga	REXFORD WD #2 (GLENVILLE #11) / Clifton Park (T)	New Transmission	1,200	\$645,300	10	\$6,642,117,546
15699	Saratoga	HALFMOON WATER DISTRICT / Halfmoon (T)	Upgrade Distribution System	14,000	\$726,993	5	\$6,642,844,539
Schene	ctady County						
16510	Schenectady	DELANSON VILLAGE WATER WORKS / Delanson (V)	Upper resevoir raw water transmission main, new intake, new controls & meters at filter plant., New Transmission, Extend Distribution System, Upgrade Distribution System	428	\$5,289,000	180	\$6,648,133,539
17635	Schenectady	PRINCETOWN WATER SUPPLY / Princetown (T)	New Transmission, New Storage, New Pump Station, Extend Distribution System	600	\$360,500	70	\$6,648,494,039
16949	Schenectady	PRINCETOWN WATER SUPPLY / Princetown (T)	Extend Distribution System	600	\$495,430	55	\$6,648,989,469
15092	Schenectady	PRINCETOWN WATER SUPPLY / Princetown (T)	Extend Distribution System	600	\$632,420	55	\$6,649,621,889
15090	Schenectady	PRINCETOWN WATER SUPPLY / Princetown (T)	Extend Distribution System	600	\$929,060	55	\$6,650,550,949
15089	Schenectady	PRINCETOWN (T) - WD#1 / Princetown (T)	Extend Distribution System	183	\$860,050	55	\$6,651,410,999

Multiyear List NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019 System Name/ Cumulativ

Droinet	County	System Name/ Borrower	Description	Pop.	Project Cost	Saara	Cumulative Total
	·		Description	гор.	Project Cost	Score	
<u>Schene</u> 17636	Schenectady	PRINCETOWN WATER SUPPLY / Princetown (T)	Extend Distribution System	600	\$286,340	55	\$6,651,697,339
15713	Schenectady	SCHENECTADY CITY WATER WORKS / Schenectady (C)	New Ground Water Source, New Pump Station	61,821	\$1,916,000	50	\$6,653,613,339
15355	Schenectady	SCHENECTADY CITY WATER WORKS / Schenectady (C)	Corrosion Control & Cleaning of Tansmission Mains, Upgrade Transmission	61,821	\$1,248,389	50	\$6,654,861,728
15955	Schenectady	GLENVILLE WD #11 / Glenville (T)	Extend Distribution System	15,000	\$558,260	45	\$6,655,419,988
15353	Schenectady	SCHENECTADY CITY WATER WORKS / Schenectady (C)	Distribution improvements - Elimination of deadends, Upgrade Distribution System	61,821	\$1,170,150	45	\$6,656,590,138
15348	Schenectady	SCHENECTADY CITY WATER WORKS / Schenectady (C)	Valve replacement program, Upgrade Transmission	61,821	\$2,472,000	45	\$6,659,062,138
15349	Schenectady	SCHENECTADY CITY WATER WORKS / Schenectady (C)	Under sized mains and lead service line replacement, Upgrade Distribution System	61,821	\$1,136,000	45	\$6,660,198,138
15967	Schenectady	GLENVILLE WD #11 / Glenville (T)	Extend Distribution System	15,000	\$812,670	40	\$6,661,010,808
17741	Schenectady	ROTTERDAM WD #3 / Rotterdam (T)	Construction of new storage tank and transmission main, New Transmission, New Storage	2,000	\$2,060,000	40	\$6,663,070,808
18444	Schenectady	SCOTIA VILLAGE WATER WORKS / Scotia (V)	Water System Improvements., Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	9,500	\$2,470,000	35	\$6,665,540,808
15346	Schenectady	SCHENECTADY CITY WATER WORKS / Schenectady (C)	Upgrade Pump Station	61,821	\$1,800,476	35	\$6,667,341,284
18446	Schenectady	ROTTERDAM WD #5 / Rotterdam (T)	Well Field; Transmission Main; Storage; Distribution System Improvements, Upgrade Transmission, Upgrade Storage, Upgrade Distribution System	28,000	\$0	30	\$6,667,341,284
18123	Schenectady	GLENVILLE WD #11 / Glenville (T)	New Well #5., New Ground Water Source	15,000	\$851,604	25	\$6,668,192,888
16607	Schenectady	ROTTERDAM WD #5 / Rotterdam (T)	Upgrade Ground Water Source	28,000	\$566,500	15	\$6,668,759,388
15964	Schenectady	GLENVILLE WD #11 / Glenville (T)	Upgrade Ground Water Source	15,000	\$622,120	15	\$6,669,381,508
15962	Schenectady	GLENVILLE WD #11 / Glenville (T)	Charlton Road - Lake Hill Road Transmission Main Connection, New Transmission	15,000	\$387,280	10	\$6,669,768,788
18447	Schenectady	PRINCETOWN WATER SUPPLY / Princetown (T)	Replacement of corroded distribution system components, Upgrade Distribution System	600	\$1,000,000	5	\$6,670,768,788
15957	Schenectady	GLENVILLE WD #11 / Glenville (T)	Install parallel transmission main from well field to storage facility., New Transmission	15,000	\$2,266,000	5	\$6,673,034,788
15959	Schenectady	GLENVILLE WD #11 / Glenville (T)	Upgrade Distribution System	15,000	\$366,680	5	\$6,673,401,468
Schoha	rie County						
17504	Schoharie	CENTRAL BRIDGE WATER DISTRICT / Central Bridge WD	Upgrade water treatment plant for DBP control and organics removal., Upgrade Water Treatment Plant, Upgrade Distribution System	1,061	\$0 NOTE: Short - Term Loa Remaining Balance Not I		

	•	System Name/	.	_			Cumulative Total
	County	Borrower	Description	Pop.	Project Cost	Score	IOLAI
	rie County	COBLESKILL VILLAGE /	Linguado Water Tractment Diant Linguado Ctarago	4 500			
17361	Schoharie	Cobleskill (V)	Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	4,533	\$0 NOTE: Short - Term Loa	1080 in Closed, Pri	\$6,673,401,468
					Remaining Balance Not	Funded With	Short Term Loan
15179	Schoharie	CENTRAL BRIDGE WATER DISTRICT / Central Bridge WD	New Water Treatment Plant, Upgrade Transmission, Upgrade Storage, Upgrade Distribution System	1,061	\$1,045,000	135	\$6,674,446,468
17787	Schoharie	SCHOHARIE VILLAGE / Schoharie (V)	Water System Improvements., Upgrade Water Treatment Plant, Upgrade Storage, New Pump Station, Upgrade Distribution System	1,030	\$1,100,000	60	\$6,675,546,468
16068	Schoharie	COBLESKILL VILLAGE / Cobleskill (V)	New Storage, Upgrade Distribution System	4,533	\$2,091,000	50	\$6,677,637,468
17572	Schoharie	SHARON SPRINGS VILLAGE / Sharon Springs (V)	Water system improvements., Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	547	\$1,689,400	50	\$6,679,326,868
18201	Schoharie	COBLESKILL VILLAGE / Cobleskill (V)	Upgrade Storage	4,533	\$1,712,000	40	\$6,681,038,868
16067	Schoharie	COBLESKILL VILLAGE / Cobleskill (V)	Upgrade Distribution System	4,533	\$464,049	40	\$6,681,502,917
16745	Schoharie	SHARON SPRINGS VILLAGE / Sharon Springs (V)	Upgrade Transmission	547	\$127,000	35	\$6,681,629,917
16691	Schoharie	JEFFERSON WD / Jefferson (T)	Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Transmission, Upgrade Distribution System	198	\$150,000	35	\$6,681,779,917
16492	Schoharie	OORAH RESORT, LLC / Deer Run Village Homeowners As	New Ground Water Source, Upgrade Storage	50	\$231,507	30	\$6,682,011,424
Schuyle	er County						
16768	Schuyler	SCHUYLER COUNTY WATER EXTENSION / Dix (T)	Extend watermain from (V) Watkins Glen to Watkins Glen International Race Track., Extend Distribution System	150	\$1,104,000	105	\$6,683,115,424
17925	Schuyler	MONTOUR FALLS / Montour Falls (V)	Replace Storage Tank, Install UV Disinfection, Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Distribution System	1,800	\$5,183,505	90	\$6,688,298,929
18359	Schuyler	WATKINS GLEN VILLAGE / Watkins Glen (V)	Upgrade Storage	2,149	\$929,511	40	\$6,689,228,440
17679	Schuyler	WATKINS GLEN VILLAGE / Watkins Glen (V)	Upgrade Surface Water Source	2,149	\$1,145,000	40	\$6,690,373,440
Seneca	County						
18214	Seneca	WATERLOO VILLAGE / Waterloo (V)	WTP, Distribution, and Storage Improvements., Upgrade Water Treatment Plant, Upgrade Storage, Upgrade Inter-Connection	7,000	\$3,100,000	120	\$6,693,473,440
18127	Seneca	INTERLAKEN VILLAGE / Interlaken (V)	Upgrade Ground Water Source, Upgrade Storage, Upgrade Distribution System	650	\$6,328,800	105	\$6,699,802,240
15933	Seneca	FAYETTE HAMLET WATER DISTRICT / Fayette (T)	Extend Distribution System	400	\$3,198,000	95	\$6,703,000,240
17183	Seneca	SENECA FALLS VILLAGE / Seneca Falls (V)	Upgrade Water Treatment Plant, Upgrade Pump Station	7,400	\$2,885,000	90	\$6,705,885,240
15599	Seneca	FAYETTE WATER PROJECT / Varick (T)	Extend Distribution System	520	\$1,406,800	75	\$6,707,292,040

Multiyear List NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019 System Name/ Cumulativ

		System Name/	,				Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Seneca	County						
16724	Seneca	TYRE WATER DISTRICT # 1 / Tyre (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	150	\$992,508	75	\$6,708,284,548
15107	Seneca	SENECA FALLS (T) - BRIDGEPORT AREA / Seneca Falls (T)	Extend system to serve area with private contaminated wells. , Upgrade Distribution System	35	\$256,000	75	\$6,708,540,548
16679	Seneca	JUNIUS WATER DISTRICT #1 / Junius (T)	Extend system to serve area with private contaminated wells. W.D. Ext. #2., Extend Distribution System	300	\$623,607	70	\$6,709,164,155
18443	Seneca	SERVEN, PACKWOOD, AND TOWNLINE ROADS / Waterloo (T)	Serven, Packwood, and Townline Roads (Joint Project with Towns of Geneva and Phelps)., Extend Distribution System, New Water District	31	\$148,922	65	\$6,709,313,077
15270	Seneca	SENECA FALLS VILLAGE / Seneca Falls (T)	Route 414 waterline., Extend Distribution System	7,400	\$816,000	65	\$6,710,129,077
15272	Seneca	SENECA FALLS VILLAGE / Seneca Falls (T)	Balsey Road., Extend Distribution System	7,400	\$257,000	65	\$6,710,386,077
15578	Seneca	BURGESS ROAD WATER DISTRICT / Junius (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	200	\$699,100	65	\$6,711,085,177
18597	Seneca	EXTENSION NO. 3 WATER DISTRICT / Junius (T)	Extension No. 3 Water District. (Four Town WD)., Extend Distribution System	1,471	\$1,278,000	60	\$6,712,363,177
16767	Seneca	ROUTE 96 WATER DISTRICT / Waterloo (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	202	\$1,845,512	60	\$6,714,208,689
16555	Seneca	CENTRAL SENECA COUNTY WD / Varick (T)	Town of Varick & Town of Fayette, New Transmission	550	\$3,267,871	55	\$6,717,476,560
15512	Seneca	WATERLOO VILLAGE / Waterloo (V)	New Transmission, Upgrade Distribution System	7,000	\$1,232,500	55	\$6,718,709,060
15283	Seneca	LODI AREA WATER SYSTEM / Lodi (T)	New Complete System (New System), New Storage, New Pump Station, New Distribution System	850	\$2,350,000	50	\$6,721,059,060
18320	Seneca	RT 89 WATER DISTRICT / Romulus (T)	NYS Route 89 Water District., New Water District	400	\$2,772,000	50	\$6,723,831,060
16880	Seneca	INTERLAKEN VILLAGE / Interlaken (V)	Upgrade Ground Water Source	650	\$320,807	50	\$6,724,151,867
15109	Seneca	VARICK/ROMULUS WATER PROJECT / Varick (T)	Extend Distribution System	850	\$3,100,000	50	\$6,727,251,867
16787	Seneca	YALE FARM RD/ARMY DEPOT WATER PROJECT / Varick (T)	Extend Distribution System	100	\$794,800	50	\$6,728,046,667
17697	Seneca	OVID VILLAGE / Ovid (V)	Upgrade Water Treatment Plant	1,356	\$1,632,500	50	\$6,729,679,167
17026	Seneca	BOODY'S HILL WD (WATER DISTRICT #5) / Fayette (T)	Extend to serve private contaminated wells. , Extend Distribution System	151	\$788,980	45	\$6,730,468,147
15361	Seneca	OVID VILLAGE / Ovid (V)	Upgrade Distribution System	1,356	\$161,000	35	\$6,730,629,147
15086	Seneca	BORDER CITY WATER DISTRICT / Waterloo (T)	Upgrade Distribution System	1,600	\$161,340	35	\$6,730,790,487
		DISTRICT / Waterloo (1)					

System Name/ Cumulative **Borrower** Total **Project County** Description Pop. Project Cost Score **Seneca County** INTERLAKEN VILLAGE / Upgrade Distribution System 650 \$1,850,000 17689 Seneca 30 \$6,732,640,487 Interlaken (V) OVID VILLAGE / Ovid (V) Upgrade Distribution System 1,356 17701 Seneca \$2,068,000 30 \$6,734,708,487 St.Lawrence County STAR LAKE WATER New Ground Water Source, New Storage, New 18139 St.Lawrence \$0 1150 \$6,734,708,487 DISTRICT / Fine (T) Inter-Connection NOTE: Short - Term Loan Closed, Project Cost Shown is Remaining Balance Not Funded With Short Term Loan NEWTON FALLS WATER Interconnection will allow for elimination of a WTP with 350 18250 \$0 St.Lawrence 1110 \$6,734,708,487 DISTRICT / Clifton (T) disinfection by-product issues., New Transmission NOTE: Short - Term Loan Closed, Project Cost Shown is Remaining Balance Not Funded With Short Term Loan TRI-TOWN WD / Brasher Address Coliform violations, New Complete System (New 1,250 18099 St.Lawrence \$8,242,017 150 \$6,742,950,504 System), New System Consolidation MASSENA VILLAGE / Upgrade Water Treatment Plant 11,209 16139 St.Lawrence \$3,134,000 85 \$6,746,084,504 Massena (V) CANTON (T) E. SIDE WD / New Ground Water Source, New Storage, New Distribution 350 17375 85 St.Lawrence \$3,112,660 \$6,749,197,164 Canton (T) System EAST NORFOLK WATER New system to serve area with private contaminated wells. 16798 St.Lawrence \$750,000 65 \$6,749,947,164 , New Complete System (New System) DISTRICT / Norfolk (T) COOK STREET WD / Extend Distribution System 300 18199 St.Lawrence \$1,122,000 65 \$6,751,069,164 Norfolk (T) VILLAGE OF New Complete System (New System), New Distribution 140 15493 St.Lawrence \$2,795,420 65 \$6,753,864,584 RENSSELAER FALLS WS System SYSTEM / Rensselaer Falls (V) GOUVERNEUR VILLAGE / Upgrade Water Treatment Plant, Upgrade Distribution 4.263 16881 St.Lawrence \$857,697 60 \$6,754,722,281 Gouverneur (V) MADRID WATER DISTRICT Upgrade Storage, Upgrade Distribution System 800 15852 St.Lawrence \$674,000 55 \$6,755,396,281 / Madrid (T) **CANTON VILLAGE /** New Ground Water Source, Upgrade Transmission 7,055 17632 St.Lawrence \$8,596,774 55 \$6,763,993,055 Canton (V) LISBON WATER DISTRICT Extend Distribution System 500 16077 \$340,695 St.Lawrence 50 \$6,764,333,750 / Lisbon (T) POTSDAM VILLAGE / New Storage 9.425 40 15729 St.Lawrence \$1,245,000 \$6,765,578,750 Potsdam (V) MADRID WATER DISTRICT Upgrade Storage 800 18517 St.Lawrence \$1,327,155 40 \$6,766,905,905 / Madrid (T) OGDENSBURG (C) / New Distribution System 13.500 16761 St.Lawrence \$566,500 40 \$6,767,472,405 Ogdensburg (C) OGDENSBURG CITY / Upgrade Transmission 13,500 17827 St.Lawrence \$351,250 40 \$6,767,823,655 Ogdensburg (C) GOUVERNEUR EAST SIDE Replacement of distribution main along US Route 11, 165 18530 St.Lawrence \$141,600 35 \$6,767,965,255 WATER DISTRICT / Upgrade Distribution System Gouverneur (T) WADDINGTON VILLAGE / Upgrade Storage 944 15815 St.Lawrence \$295,000 35 \$6,768,260,255 Waddington (V)

		System Name/	volving rund - rmarior october 1,		•		Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
St.Lawı	rence County						
18234	St.Lawrence	MASSENA VILLAGE / Massena (T)	Upgrade Distribution System	11,209	\$3,055,500	35	\$6,771,315,755
17906	St.Lawrence	MASSENA VILLAGE / Massena (V)	Upgrade Distribution System	11,209	\$320,000	35	\$6,771,635,755
15732	St.Lawrence	POTSDAM VILLAGE / Potsdam (V)	Upgrade Distribution System	9,425	\$567,000	35	\$6,772,202,755
17516	St.Lawrence	HUEVELTON (V) / Huevelton (V)	Upgrade Storage, Upgrade Distribution System	2,100	\$3,593,670	25	\$6,775,796,425
Steube	n County						
17668	Steuben	HORNELL CITY / Hornell (C)	Upgrade Water Treatment Plant, Upgrade Ground Water Source, Upgrade Storage	9,019	\$0 NOTE: Short - Term Loa Remaining Balance Not	1125 an Closed, Pro	\$6,775,796,425 bject Cost Shown is
17333	Steuben	SPAULDING DR/LAKE SALUBRIA WATER DISTR. / Bath (T)	Consolidation of 18 public water systems, eliminate PWS with organic exceedance., Extend Distribution System, Upgrade Distribution System, System Consolidation	1,195	\$5,460,087	205	\$6,781,256,512
15555	Steuben	ARKPORT VILLAGE / Arkport (V)	Upgrade Transmission, Inter-Connection	835	\$376,000	145	\$6,781,632,512
17588	Steuben	CORNING MANOR WATER DISTRICT / Corning (T)	Extend to contaminated private wells, consolidate 5 small PWS's, Upgrade Storage, New System Consolidation	350	\$1,315,187	105	\$6,782,947,699
17102	Steuben	SHOWBOAT MOBILE HOME PARK / Affordable Great Locations Inc	Connect to public water system in Village of Wayland., New System Consolidation	48	\$86,520	100	\$6,783,034,219
15810	Steuben	VICTORY PLACE / Merlyn Cavallaro	Upgrade Ground Water Source	11	\$112,800	80	\$6,783,147,019
17186	Steuben	REXVILLE WATER DISTRICT / West Union (T)	New system to serve area with private contaminated wells. , New Complete System (New System)	60	\$100,000	80	\$6,783,247,019
18002	Steuben	HAMLET OF WOODHULL MUNICIPAL WS / Woodhull (T)	System to serve former Village (now hamlet) with private contaminated wells., New Ground Water Source, New Storage, New Distribution System	483	\$4,489,928	80	\$6,787,736,947
16447	Steuben	CORNING CITY / Corning (C)	Address total coliform violations, New Storage, New Distribution System	10,842	\$2,000,000	80	\$6,789,736,947
18016	Steuben	WD #3 / Campbell (T)	Serve private contaminated/poor yielding wells., Extend Water District	1,025	\$908,687	75	\$6,790,645,634
17567	Steuben	URBANA WATER DISTRICT #2 / Urbana (T)	Proposed WD #3. Extend system to serve private contaminated wells and consolidate public water supplies., Extend Distribution System, New System Consolidation, New Water District	33	\$3,565,111	75	\$6,794,210,745
16047	Steuben	MORNINGSIDE HEIGHTS WATER DIST / Erwin (T)	Extend Distribution System	2,950	\$1,153,260	70	\$6,795,364,005
15177	Steuben	AVOCA (T) / Avoca (T)	New Distribution System	96	\$294,600	65	\$6,795,658,605
18516	Steuben	GREENWOOD WATER DISTRICT / Greenwood (T)	New Fe/Mn Removal Treatment., New Water Treatment Plant, Upgrade Storage	330	\$856,356	65	\$6,796,514,961
18445	Steuben	WAYLAND VILLAGE / Wayland (V)	Water System Improvements., Upgrade Storage, Upgrade Distribution System	1,893	\$5,705,000	65	\$6,802,219,961
16643	Steuben	HORNELLSVILLE (T) / Hornellsville (T)	Extend Distribution System	300	\$1,024,500	65	\$6,803,244,461

Multiyear List

NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019 System Name/ Cumulative Borrower Total **Project County** Description Pop. Project Cost Score Steuben County SYLVAN BEACH WANETA New Complete System (New System) 921 \$4,175,175 17633 Steuben 65 \$6,807,419,636 LAKE WATER DISTRICT / Wayne (T) PAINTED POST VILLAGE / Ground Water Source and Treatment Improvements., 1,842 18301 Steuben \$169,274 55 \$6,807,588,910 Upgrade Ground Water Source Painted Post (V) PAINTED POST VILLAGE / New Storage, Upgrade Distribution System 16383 1.842 \$2,480,000 Steuben 55 \$6,810,068,910 Painted Post (V) SOUTH CORNING New Water Treatment Plant, New Ground Water Source, 1,147 18365 Steuben \$6,308,000 45 \$6,816,376,910 VILLAGE / South Corning New Storage NORTH HORNELL Upgrade Distribution System 851 15492 \$850,000 Steuben 45 \$6,817,226,910 VILLAGE / North Hornell (V) PRATTSBURGH WATER Upgrade Storage, Upgrade Distribution System 850 \$1,485,415 17982 Steuben 45 \$6,818,712,325 DISTRICT / Prattsburgh (T) PINEWOOD ACRES Upgrade Storage, Upgrade Pump Station, Upgrade 168 17929 Steuben \$0 45 \$6,818,712,325 WATER DISTRICT / Distribution System Corning **CANISTEO VILLAGE /** Replace critical sections of the water main within the 2.320 18565 Steuben \$5,000,000 40 \$6,823,712,325 Canisteo (V) Village's distribution system., Upgrade Distribution System PINEWOOD ACRES WD / Upgrade Distribution System 168 Steuben 40 17975 \$3,302,438 \$6,827,014,763 Corning(T) MEADOWS PARK (THE) / Upgrade Distribution System 17035 Steuben \$25,544 35 \$6,827,040,307 The Meadows Park COLONIAL COACH New Chlorination system., Upgrade Ground Water Source 79 16279 Steuben \$65.900 35 \$6,827,106,207 ESTATES IV (MGRE) / Michael Bohlen SOUTH CORNING Upgrade Storage, Upgrade Distribution System 1,147 17974 30 Steuben \$0 \$6,827,106,207 VILLAGE / South Corning HAMMONDSPORT Upgrade Distribution System 741 15629 Steuben \$405,000 30 \$6,827,511,207 VILLAGE / Hammondsport (V) **CORNING CITY / Corning** 16056 Upgrade Storage 10.842 \$80,000 30 Steuben \$6,827,591,207 **CORNING CITY / Corning** New Transmission 10,842 16054 Steuben \$350,000 30 \$6,827,941,207 MORNINGSIDE HEIGHTS New Ground Water Source 2,950 16046 Steuben \$327,500 25 \$6,828,268,707 WATER DIST / Erwin (T) CAMPBELL WATER Extend Distribution System 280 17844 \$216,744 25 Steuben \$6,828,485,451 DISTRICT / Campbell (T) Upgrade Storage, Upgrade Distribution System ADDISON VILLAGE / 1,797 15902 Steuben \$1,356,000 25 \$6,829,841,451 Addison (V) ARKPORT VILLAGE / Upgrade Distribution System 835 15550 Steuben \$780,850 20 \$6,830,622,301 Arkport (V)

OAK BEACH WATER SYSTEM / Babylon (T)	Resiliency & redundancy-consolidation 3 PWSs, Upgrade mains, New -WTP, storage, well, pumpstation, emergency	120	\$0	1160	\$6,830,622,301
	power & elevating components above flood level,				roject Cost Shown is Short Term Loan

Suffolk County

Suffolk

18114

Multiyear List

NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

System Name/ Cumulative

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Suffolk	County						
18149	Suffolk	OCEAN BEACH WATER DISTRICT / Village of Ocean Beach	New well, well house, & standby emergency generator all raised above flood level to provide for resiliency and redundancy during storm events,	4,500	\$0 NOTE: Short - Term Lor Remaining Balance Not	1060 an Closed, Pro Funded With	\$6,830,622,301 Dject Cost Shown is Short Term Loan
18167	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Replace undersized aged water main in hospital area. Enhance resiliency&redundancy during extended power outages allowing efficient movement of water from well fields that have emergency power,	1,009,264		1050 an Closed, Pro	\$6,830,622,301 bject Cost Shown is
18166	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Install water main to provide resiliency & redundancy for (V) Sag Harbor & N. Haven during power outages to enhance water service during power outages in low lying areas_prone_to storm impacts_	1,009,264	\$0 NOTE: Short - Term Loa Remaining Balance Not		
18161	Suffolk	DERING HARBOR WATER DISTRICT / Dering Harbor (V)	Resiliency and redundancy at Yoco Road well location. new storage tank, strengthening of structure, protection of pumps & emergency generator ,	136	\$0 NOTE: Short - Term Loa Remaining Balance Not	1045 an Closed, Pro Funded With	\$6,830,622,301 Dject Cost Shown is Short Term Loan
18156	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Resiliency and redundancy Improvements to pump station emergency power systems by upgrading, replacing & installing new generators & appurtenances throughout the system,	1,009,264	\$0 NOTE: Short - Term Loa Remaining Balance Not	1010 an Closed, Pro Funded With	\$6,830,622,301 bject Cost Shown is Short Term Loan
18155	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Replace 6" water main with 12" main and hydrants between Bayview Walk and Fishermans Path in Cherry Grove, Fire Island to enhance resiliency and redundancy during emergencies and power-outages,	1,009,264	\$0 NOTE: Short - Term Loa Remaining Balance Not	1010 an Closed, Pro Funded With	\$6,830,622,301 bject Cost Shown is Short Term Loan
16863	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Browns Hills Road area. Address nitrate contamination and consolodate PWS, New Transmission, Upgrade Distribution System	1,009,264	\$3,843,000	110	\$6,834,465,301
16051	Suffolk	CAMP HERO WATER DISTRICT / East Hampton (T)	New Ground Water Source	80	\$227,000	100	\$6,834,692,301
16850	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Bull Path Pump Station, Northwest, New Ground Water Source, New Pump Station	1,009,264	\$1,166,000	90	\$6,835,858,301
17433	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	New Wells/Upgrade Wells in various locations throughout the system, Upgrade Ground Water Source, New Ground Water Source	1,009,264	\$9,313,000	90	\$6,845,171,301
17364	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Well 19-2, New Ground Water Source	81,760	\$1,515,842	90	\$6,846,687,143
16273	Suffolk	DERING HARBOR CORP / Dearing Harbor (V)	Upgrade Water Treatment Plant	250	\$20,791	85	\$6,846,707,934
16862	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Northport Aqueduct Project to reduce nitrate contamination through source blending, Upgrade Transmission, New Distribution System	1,009,264	\$22,166,771	80	\$6,868,874,705
16926	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Upgrade Water Treatment Plant	81,760	\$1,043,000	70	\$6,869,917,705
17663	Suffolk	EAST FARMINGDALE WD / Babylon East Farmingdale WD	VOC Treatment at Plant No. 4, Upgrade Water Treatment Plant	7,500	\$4,398,512	65	\$6,874,316,217
16715	Suffolk	OCEAN BEACH WATER DISTRICT / Ocean Beach (V)	Ground Water Source	4,500	\$1,130,000	60	\$6,875,446,217
17891	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Plant 3 VOC Removal, Upgrade Water Treatment Plant	81,760	\$3,530,840	60	\$6,878,977,057
17892	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Plant 7 VOC Removal, Upgrade Water Treatment Plant	81,760	\$5,575,390	60	\$6,884,552,447
17893	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Plant 4 VOC Removal, Upgrade Water Treatment Plant	81,760	\$973,350	60	\$6,885,525,797
16516	Suffolk	WEST NECK WATER SUPPLY / Shelter Island (T)	Upgrade Distribution System	100	\$550,000	55	\$6,886,075,797

		System Name/	ioning runa i marior cotobor i,		•		Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Suffolk	County						
17665	Suffolk	GREENLAWN WATER DISTRICT / Greenlawn Water District	VOC Treatment at Plant No. 11, Upgrade Water Treatment Plant	42,000	\$1,930,784	55	\$6,888,006,581
17664	Suffolk	DIX HILLS WD / Town of Huntington / Dix Hills	VOC Treatment at Plant No.11, Upgrade Water Treatment Plant	34,522	\$2,277,330	55	\$6,890,283,911
18558	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / SCWA	Extend water to Wainscott Water Supply District, Extend Distribution System	1,009,264	\$14,606,927	50	\$6,904,890,838
15831	Suffolk	DIX HILLS WD / Huntington (T)	Preventative maintenance, Upgrade Ground Water Source	34,522	\$459,000	50	\$6,905,349,838
16836	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Montauk Point State Blvd., Iron Removal, Montauk, New Water Treatment Plant	1,009,264	\$318,000	50	\$6,905,667,838
18617	Suffolk	RIVERHEAD WD / Riverhead (T)	Installation of manganese removal system at Well No. 5., Upgrade Water Treatment Plant	28,000	\$5,172,500	45	\$6,910,840,338
15858	Suffolk	DIX HILLS WD / Huntington (T)	VOC removal - GAC filters plant #8, Upgrade Ground Water Source	34,522	\$1,271,500	45	\$6,912,111,838
18403	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co Water Authority	Installation of new watermain to improve service in East Farmingdale., New Distribution System, New Inter-Connection	1,009,264	\$929,943	45	\$6,913,041,781
16442	Suffolk	NORTHEAST WOODS / East Hampton (T)	Northeast Woods, East Hampton (T), Extend Distribution System	675	\$2,524,278	45	\$6,915,566,059
16202	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Lloyds Neck watermain installation, Extend Distribution System	1,009,264	\$6,345,254	45	\$6,921,911,313
16071	Suffolk	RIVERHEAD WD / Riverhead (T)	Water District Extension No. 49 Middle Rd. & Harrison Ave., Extend Distribution System	28,000	\$135,600	45	\$6,922,046,913
16066	Suffolk	RIVERHEAD WD / Riverhead (T)	New Ground Water Source, New Pump Station	28,000	\$1,413,000	45	\$6,923,459,913
16065	Suffolk	RIVERHEAD WD / Riverhead (T)	Water District Extension No. 47-Herricks Lane., Extend Distribution System	28,000	\$1,165,000	45	\$6,924,624,913
17402	Suffolk	WEST NECK WATER SUPPLY / Shelter Island (T)	New Well, New Ground Water Source	100	\$2,000	45	\$6,924,626,913
17352	Suffolk	SOUTH HUNTINGTON WD / S. Huntington WD	Plant No. 10 VOC Removal, Upgrade Water Treatment Plant	81,760	\$3,192,500	40	\$6,927,819,413
18518	Suffolk	HAMPTON BAYS WD / Town of Southampton	Construction of an interconnection between Hampton Bay WD and SCWA, Upgrade Distribution System, New Inter-Connection	12,500	\$1,032,000	40	\$6,928,851,413
18404	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	New Water Treatment Plant	1,009,264	\$496,942	40	\$6,929,348,355
16069	Suffolk	RIVERHEAD WD / Riverhead (T)	Pulaski St. wellhead treatment and well deepening., Upgrade Water Treatment Plant, Upgrade Ground Water Source	28,000	\$1,489,000	40	\$6,930,837,355
16020	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	treatment modifications to plant No. 5, Upgrade Ground Water Source	81,760	\$486,000	40	\$6,931,323,355
16274	Suffolk	FISHERS ISLAND WW CORP / Fishers Island WW Corp.	Upgrade Ground Water Source, Upgrade Distribution System	2,500	\$257,500	30	\$6,931,580,855

		System Name/					Cumulativ
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Suffolk	County						
17908	Suffolk	SALTAIRE WATER DISTRICT / Saltaire (V)	Infrastructure upgrade, Upgrade Water Treatment Plant, Upgrade Storage	2,000	\$668,000	25	\$6,932,248,85
17366	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Operations Building Improvements, Upgrade Other Expenses, Upgrade Other (OT)	81,760	\$731,300	25	\$6,932,980,15
15753	Suffolk	SHELTER ISLAND HEIGHTS ASSOCIATION / Shelter Island Hgts.	Upgrade Storage, Upgrade Distribution System	463	\$1,813,500	20	\$6,934,793,65
17351	Suffolk	Assoc. SOUTH HUNTINGTON WD / Huntington (T)	Rehabilitation of Plant No. 4, Upgrade Water Treatment Plant	81,760	\$1,551,077	15	\$6,936,344,73
15835	Suffolk	DIX HILLS WD / Huntington (T)	Iron removal plant - Well No. 10-1, Upgrade Ground Water Source	34,522	\$374,900	15	\$6,936,719,63
18591	Suffolk	SALTAIRE WATER DISTRICT / Saltaire (V)	Replace approximately 9,800 linear feet of water main., Upgrade Distribution System	2,000	\$5,565,000	15	\$6,942,284,63
18402	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water	Construction of new replacement well no. 2A at the Brook Ave well field., New Ground Water Source	1,009,264	\$794,426	15	\$6,943,079,05
18400	Suffolk	Authority SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Construction of new replacement well no. 4A at Blue Point Road., New Ground Water Source	1,009,264	\$794,426	15	\$6,943,873,48
8271	Suffolk	RIVERHEAD WD / Riverhead Water District	Iron and arsenic removal at Well 4-2., Upgrade Other Expenses, Upgrade Water Treatment Plant, Upgrade Other (OT)	28,000	\$4,000,000	15	\$6,947,873,48
17890	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Plant 14 Standpipe Rehabilitation, Upgrade Storage	81,760	\$1,905,500	15	\$6,949,778,98
17718	Suffolk	RIVERHEAD WD / River Head WD / Riverhead (T)	Rehabilitation of Route 58 Storage Tank, Upgrade Storage	28,000	\$2,060,000	15	\$6,951,838,98
17365	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	Contruction of Plant 20, New Water Treatment Plant	81,760	\$3,270,250	15	\$6,955,109,23
16019	Suffolk	SOUTH HUNTINGTON WD / Huntington (T)	caustic tank replacement at various plant sites, Upgrade Ground Water Source	81,760	\$327,500	15	\$6,955,436,73
15837	Suffolk	DIX HILLS WD / Huntington (T)	New Storage	34,522	\$1,106,800	15	\$6,956,543,53
15854	Suffolk	DIX HILLS WD / Huntington (T)	Elevated water storage tank #1, Upgrade Storage	34,522	\$399,800	10	\$6,956,943,33
18462	Suffolk	GREENLAWN WD / Greenlawn Water District	Distribution Main Replacement,	42,000	\$1,290,000	10	\$6,958,233,33
15851	Suffolk	DIX HILLS WD / Huntington (T)	Elevated water storage tank #2, Upgrade Storage	34,522	\$740,900	10	\$6,958,974,23
8398	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water	Upgrade Distribution System	1,009,264	\$2,897,841	10	\$6,961,872,07
6915	Suffolk	Authority NAPEAQUE MOBILE HOME PARK / Napeaque Camping Club	Upgrade Distribution System	120	\$21,000	10	\$6,961,893,07
18151	Suffolk	SALTAIRE WATER DISTRICT / Saltaire (V)	Provide resiliency and redundancy during storm events by installing a 10,000-gallon hydropnuematic tank and an emergency generator at well #2 site ,	2,000	\$1,034,000	10	\$6,962,927,07

Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Suffolk	County						
17993	Suffolk	WEST NECK WATER SUPPLY / Shelter Island (T)	Water main replacement, Upgrade Distribution System	100	\$669,093	10	\$6,963,596,168
17717	Suffolk	RIVERHEAD WD / River Head WD / Riverhead (T)	Contruction of New Wells at Plant no. 15, New Ground Water Source	28,000	\$1,973,480	10	\$6,965,569,648
17696	Suffolk	SUFFOLK COUNTY WATER AUTHORITY / Suffolk Co. Water Authority	Automated Meter Reading / Leak Detection, Upgrade Distribution System	1,009,264	\$7,273,000	10	\$6,972,842,648
15856	Suffolk	DIX HILLS WD / Huntington (T)	Double containment - above ground caustic soda tanks - plants #1, 4, 6, 7, 8, 9, 10, Upgrade Ground Water Source	34,522	\$411,600	10	\$6,973,254,248
Sullivan	County						
17560	Sullivan	THE CALLICOON WATER COMPANY INC / Delaware (T)	Upgrade Water Treatment Plant, Upgrade Ground Water Source	854	\$4,202,672	180	\$6,977,456,920
17210	Sullivan	WURTSBORO HILLS WATER COMPANY / Mamakating (T)	New Ground Water Source, Upgrade Storage, New Distribution System	120	\$8,610,800	125	\$6,986,067,720
17403	Sullivan	WOODRIDGE VILLAGE / Woodridge (V)	New Ground Water Source	902	\$450,000	100	\$6,986,517,720
16640	Sullivan	BLOOMINGBURG VILLAGE / Bloomingburg (V)	New Water Treatment Plant, New Ground Water Source, New Storage, New Distribution System	450	\$2,071,985	70	\$6,988,589,705
18491	Sullivan	MELODY LAKE ACRES / Thompson (T)	Upgrade Distribution System	150	\$160,000	65	\$6,988,749,705
18089	Sullivan	MELODY LAKE ACRES / Thompson (T)	Upgrade Distribution System	150	\$2,510,000	65	\$6,991,259,705
17401	Sullivan	EMERALD GREEN LAKE LOUISE MARIE WS / Lake Louise Marie Water	Water Treatment Plant Upgrade, Upgrade Water Treatment Plant	1,200	\$3,244,500	60	\$6,994,504,205
17599	Sullivan	EDGEWOOD LAKES, INC. / Edgewood Lakes Inc.	Replace hydropneumatic tank, New Storage	17	\$9,000	55	\$6,994,513,205
18284	Sullivan	STEVENSVILLE WD / Liberty (T)	Upgrade Ground Water Source, New Storage, Upgrade Distribution System	1,200	\$0	50	\$6,994,513,205
17945	Sullivan	MONTICELLO VILLAGE / Monticello (V)	Upgrade Water Treatment Plant, New Storage, Upgrade Distribution System	8,000	\$5,232,400	45	\$6,999,745,605
15912	Sullivan	JD WATER COMPANY INC. / JD Water Co.	Upgrade Pump Station, Upgrade Distribution System	800	\$49,000	40	\$6,999,794,605
18042	Sullivan	LIBERTY VILLAGE / Liberty (V)	New Storage	4,800	\$975,000	40	\$7,000,769,605
18526	Sullivan	JEFFERSONVILLE VILLAGE / Village of Jeffersonville	New Transmission, New Storage, Upgrade Distribution System	554	\$4,552,976	35	\$7,005,322,581
18112	Sullivan	FALLSBURG WHO-LS-SF /	Upgrade Ground Water Source, New Storage, Upgrade Storage, Upgrade Pump Station	8,355	\$7,300,000	35	\$7,012,622,581
16543	Sullivan	MONTICELLO VILLAGE / Monticello (V)	Upgrade Distribution System	8,000	\$285,300	35	\$7,012,907,881
17436	Sullivan	MELODY LAKE ACRES / National Aqueous Corp.	Replace distribution system, Upgrade Distribution System	150	\$134,090	35	\$7,013,041,971

System Name/ Cumulative **Borrower** Total **Project County** Description Pop. Project Cost Score **Sullivan County** 1,060 WURTSBORO VILLAGE New 400,000 gallon potable water stand pipe and 15365 Sullivan \$1,545,000 30 \$7,014,586,971 WATER SUPPLY / distribution system improvements, New Storage, Upgrade Wurtsboro (V) Distribution System FALLSBURG WHO-LS-SF / Upgrade Distribution System 8,355 16439 Sullivan \$430,000 30 \$7,015,016,971 Fallsburgh (T) WURTSBORO VILLAGE New Storage 1.060 18191 Sullivan \$445,269 25 \$7,015,462,240 WATER SUPPLY / Wurtsboro (V) **Tioga County** WAVERLY VILLAGE / New Ground Water Source 4.830 15782 Tioga \$865,000 75 \$7,016,327,240 Waverly (V) CANDOR VILLAGE WATER Source, treatment and distribution improvements. 1,020 18618 Tioga \$3,916,389 60 \$7,020,243,629 Upgrade Ground Water Source, Upgrade Pump Station, DEPT. / Candor (V) Upgrade Distribution System WAVERLY VILLAGE / New Transmission, New Storage, Upgrade Distribution 4.830 15790 Tioga \$1,999,400 50 \$7,022,243,029 Waverly (V) System SPENCER (V) / Spencer New Complete System (New System), New System 731 Tioga \$7,030,108,029 50 17596 \$7,865,000 Consolidation WAVERLY VILLAGE / Replace aged water mains, and new standby generator for 4,830 18623 Tioga \$3,455,892 40 \$7,033,563,921 Well No. 3., Upgrade Ground Water Source, Upgrade Waverly (V) Distribution System CANDOR VILLAGE WATER Upgrade Storage, Upgrade Distribution System 1.020 \$3,047,237 18026 35 \$7,036,611,158 Tioga DEPT. / Candor (V) OWEGO W D NO 2 / Crestview Well House and Rt 434 Transmission Main 2,754 18613 Tioga \$1,520,879 20 \$7,038,132,037 Improvements., New Ground Water Source, Upgrade Owego (T) . Transmission OWEGO W D NO 3 / Pennsylvania Ave. Water Main Replacement., Upgrade 2.150 17749 \$2,215,865 15 \$7,040,347,902 Tioga Owego (T) Distribution System BARTON (T) WD#1 / New Complete System (New System), New Water District 700 17508 Tioga \$2,553,000 15 \$7,042,900,902 Barton (T) **Tompkins County** DRYDEN VILLAGE / DWSRF Project Number 18107 is recombined back into 2.000 18009 **Tompkins** \$0 1155 \$7,042,900,902 Dryden (V) this project, New Water Treatment Plant, New Ground NOTE: Short - Term Loan Closed, Project Cost Shown is Water Source, New Transmission, New Storage, Upgrade Remaining Balance Not Funded With Short Term Loan Distribution System New well to provide source redundancy. New transmission main to provide adequate CT. System consolidation, New TRUMANSBURG VILLAGE 2.300 17888 **Tompkins \$0** 1155 \$7,042,900,902 / Trumansburg (V) NOTE: Short - Term Loan Closed, Project Cost Shown is Ground Water Source, New Transmission Remaining Balance Not Funded With Short Term Loan ITHACA CITY / Ithaca (C) Upgrade Water Treatment Plant, Upgrade Transmission, 29,457 15488 **Tompkins** \$14,227,569 100 \$7,057,128,471 New Storage, Upgrade Pump Station, Inter-Connection Upgrade Ground Water Source, Upgrade Ground Water ULYSSES WD #3 / Ulysses 400 18217 \$943,600 50 \$7,058,072,071 **Tompkins** Source, New Inter-Connection (T) TRUMANSBURG VILLAGE Upgrade Distribution System 2,300 16095 **Tompkins** \$94,700 50 \$7,058,166,771 / Trumansburg (V) LANSING (V) / Lansing (V) Upgrade Distribution System 3.100 15993 **Tompkins** \$316,000 45 \$7,058,482,771 YELLOW BARN WD / New Water Treatment Plant, New Storage 235 18079 **Tompkins** \$540,660 40 \$7,059,023,431

System Name/ Cumulative Borrower Total **Project County** Description Pop. Project Cost Score **Tompkins County** DRYDEN WD / Dryden (T) New Distribution System 725 15552 **Tompkins** \$4,286,000 30 \$7,063,309,431 SOUTHERN CAYUGA Town of Lansing, Drake Road., Extend Distribution 110 15946 \$328,200 **Tompkins** 25 \$7,063,637,631 System LAKE INTERMUN. WC / Lansing (T) SOUTHERN CAYUGA Town of Lansing, Franklyn and Maple Drives., Extend 140 15945 \$463,000 25 \$7,064,100,631 **Tompkins** LAKE INTERMUN. WC / Distribution System Lansing (T) LANSING WD #2 / Lansing New Storage, New Pump Station, Upgrade Distribution 400 15538 **Tompkins** \$443,500 20 \$7,064,544,131 (T) System WEST DANBY WD / New Storage 265 18073 **Tompkins** \$384,600 20 \$7,064,928,731 Danbury(T) WILLIAM GEORGE New Ground Water Source, New Storage, Upgrade 250 16590 \$565,799 20 **Tompkins** \$7,065,494,530 AGENCY / George Jr. Distribution System Republic, Inc. DRYDEN VILLAGE / Upgrade Distribution System 2,000 15886 **Tompkins** \$23,983 15 \$7,065,518,513 Dryden (V) LANSING WD #2 / Lansing Extend Distribution System 400 15556 \$117,300 15 \$7,065,635,813 **Tompkins** SHELTER VALLEY M.H.P. / Upgrade Distribution System 175 16566 **Tompkins** \$23,350 15 \$7,065,659,163 **Shelter Valley Waterworks** YELLOW BARN WATER Upgrade Storage 250 15899 **Tompkins** \$32,000 10 \$7,065,691,163 CO / Yellow Barn Water Co YELLOW BARN WATER Foot Hill Road., Upgrade Distribution System 250 15901 \$37,500 5 **Tompkins** \$7,065,728,663 CO / Yellow Barn Water Co YELLOW BARN WATER Yellow Barn Road., Upgrade Distribution System 250 15900 **Tompkins** \$25,000 5 \$7,065,753,663 CO / Yellow Barn Water Co **Ulster County** Phase 2 of #15003 - New ground water source to replace GWUDI wells along with other improvements, New ELLENVILLE (VILLAGE) 4,323 18660 Ulster \$2,000,000 2210 \$7,067,753,663 WATER DIS / Ellenville (V) Ground Water Source, Upgrade Storage, Upgrade Distribution System PHOENICIA WATER Phase 2, see Project #16491 for Phase 1., New Surface 992 \$150,000 17649 **Ulster** 2130 \$7,067,903,663 DISTRICT / Shandaken (T) Water Treatment Rule Compliance Facility, Upgrade Ground Water Source **ELLENVILLE (VILLAGE)** New ground water source to replace GWUDI wells along 4.323 15003 Ulster \$0 1210 \$7,067,903,663 with other improvements, New Ground Water Source, WATER DIS / Ellenville (V) NOTE: Short - Term Loan Closed, Project Cost Shown is Upgrade Storage, Upgrade Distribution System Remaining Balance Not Funded With Short Term Loan KINGSTON (CITY) WATER DISTRICT / City of Redundancy from new backup generator at Foxhall Ave 24,000 18147 **Ulster** 1040 \$7,067,903,663 Pump Station & New system-wide supervisory control and data acquisition (SCADA) system ; Resiliency via new NOTE: Short - Term Loan Closed, Project Cost Shown is Kingston Water ning Balance Not Funded With Short Term Loan flood protection barriers at Cloonan WTP. SAUGERTIES (VILLAGE) Upgrade water mains and appurtenances; distribution 4.100 17467 **Ulster** \$3,573,894 125 \$7,071,477,557 extension to connect 15 existing homes w/ wells to PWS; upgrade raw water reservoir. Upgrade Other Expenses, WATER DIS / Saugerties (V) Upgrade Distribution System, Extend Distribution System New Storage, Extend Distribution System HIGHI AND WATER 4,000 16390 Ulster \$2,369,000 90 \$7,073,846,557 DISTRICT / Lloyd (T) PORT EWEN WATER New Water Treatment Plant 4,800 17643 **Ulster** \$2,250,000 85 \$7,076,096,557 **DISTRICT / Port Ewen** Water District NEW PALTZ (VILLAGE) Upgrade Water Treatment Plant, New Storage, Upgrade 5.600 17626 **Ulster** \$5,675,916 80 \$7,081,772,473 WATER DIST / New Paltz Distribution System (V)

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
			Description	т ор.	110,000.0000	00010	·
<u>Ulster (</u> 17571	<u>Ulster</u>	WEST HURLEY WATER DISTRICT #1 (PROPOSED) / Hurley (T)	New Complete System (New System)	450	\$4,713,160	75	\$7,086,485,633
17095	Ulster	EAST KINGSTON WATER DISTRICT / Ulster (T)	New Complete System (New System)	350	\$2,899,450	65	\$7,089,385,083
18059	Ulster	HIGHLAND WATER DISTRICT / Lloyd (T)	Upgrade Other Expenses, Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Storage, Upgrade Other (OT)	4,000	\$8,341,000	65	\$7,097,726,083
17883	Ulster	NEW PALTZ (VILLAGE) WATER DIST / New Paltz (V)	Construct mains in Northern portion of Village to loop system, Upgrade Distribution System	5,600	\$759,625	60	\$7,098,485,708
15616	Ulster	PORT EWEN WATER DISTRICT / Esopus (T)	New Storage	4,800	\$3,729,000	55	\$7,102,214,708
16450	Ulster	GLENERIE WATER DISTRICT / Ulster (T)	New Complete System (New System)	540	\$2,636,800	55	\$7,104,851,508
17581	Ulster	GARDINER TOWN HOUSE APTS / Gardiner Townhouses	Upgrade Water Treatment Plant	96	\$20,000	55	\$7,104,871,508
18209	Ulster	KINGSTON (CITY) WATER DISTRICT / Kingston (C)	Upgrade Transmission	24,000	\$0	50	\$7,104,871,508
16671	Ulster	NEW PALTZ (TOWN) WATER DISTRIC / New Paltz (T)	New source and storage for the Ohioville Water System, New Ground Water Source, New Storage	810	\$2,647,000	50	\$7,107,518,508
16515	Ulster	EAST KINGSTON / East Kingston	Extend Distribution System	270	\$2,472,000	50	\$7,109,990,508
15160	Ulster	NYS THRUWAY- ULSTER SERVICE AREA / NYS Thruway Authority	Extend Distribution System	2,055	\$375,000	45	\$7,110,365,508
18058	Ulster	KINGSTON (CITY) WATER DISTRICT / City of Kingston Water Dep.	Replacement of Mink Hollow Raw Water Intake, Upgrade Other Expenses, Upgrade Other (OT)	24,000	\$0	45	\$7,110,365,508
18507	Ulster	KINGSTON (CITY) WATER DISTRICT / Kingston (C)	Phase 2 transmission main and SCADA rehabilitation, Upgrade Other Expenses, Upgrade Transmission, Upgrade Other (OT)	24,000	\$1,500,000	40	\$7,111,865,508
15093	Ulster	ROSENDALE WATER DISTRICT / Rosendale (T)	New Water Treatment Plant	2,200	\$18,911	40	\$7,111,884,419
18479	Ulster	NEW PALTZ (VILLAGE) WATER DIST / New Paltz (V)	Upgrade Distribution System	5,600	\$1,996,300	35	\$7,113,880,719
18601	Ulster	HALCYON PARK WATER DISTRICT / Ulster (T)	Upgrade Halcyon Park Water Storage Tank, Upgrade Storage	402	\$279,000	30	\$7,114,159,719
18037	Ulster	MARLBOROUGH WATER DISTRICT / (T) Marlborough	New Ground Water Source, New Transmission, New Storage, Upgrade Distribution System	3,248	\$16,879,640	30	\$7,131,039,359
15639	Ulster	NEW PALTZ (VILLAGE) WATER DIST / New Paltz (V)	Upgrade Surface Water Source	5,600	\$200,000	30	\$7,131,239,359
18119	Ulster	HERITAGE ESTATES WT CO / Heritage Estates Homeowners	Upgrade Storage	80	\$25,000	25	\$7,131,264,359
16527	Ulster	ROSENDALE WATER DISTRICT / Rosendale (T)	Main St.,Snyder Ave,Hardenburg Lane, Upgrade Distribution System	2,200	\$420,000	25	\$7,131,684,359

Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Ulster C	County	_		_	_		
15088	Ulster	ROSENDALE WATER DISTRICT / Rosendale (T)	New Transmission	2,200	\$158,000	25	\$7,131,842,359
17586	Ulster	GARDINER TOWN HOUSE APTS / Gardiner Townhouse/Condo APTS	Upgrade Ground Water Source, Upgrade Distribution System	96	\$30,000	25	\$7,131,872,359
16537	Ulster	VALLEY VIEW APARTMENTS / Valley View Apts.	New Ground Water Source	48	\$13,802	20	\$7,131,886,161
16525	Ulster	ROSENDALE WATER DISTRICT / Rosendale (T)	System wide telemetry upgrade, Upgrade Other Expenses, Upgrade Other (OT)	2,200	\$65,000	20	\$7,131,951,161
16526	Ulster	ROSENDALE WATER DISTRICT / Rosendale (T)	New Ground Water Source	2,200	\$880,000	20	\$7,132,831,161
16401	Ulster	MARLBOROUGH WATER DISTRICT / Marlborough (T)	Upgrade Water Treatment Plant, New Storage, Upgrade Distribution System	3,248	\$1,700,000	20	\$7,134,531,161
15478	Ulster	SPRING LAKE MHP / Mid-Hudson Park Management	Upgrade Distribution System	420	\$311,575	20	\$7,134,842,736
17498	Ulster	PORT EWEN WATER DISTRICT / Esopus (T)	Upgrade Distribution System	4,800	\$813,000	20	\$7,135,655,736
15503	Ulster	WALLKILL WATER DISTRICT / Shawangunk (T)	New Ground Water Source	1,680	\$660,500	15	\$7,136,316,236
15091	Ulster	ROSENDALE WATER DISTRICT / Rosendale (T)	Upgrade Distribution System	2,200	\$360,000	15	\$7,136,676,236
16142	Ulster	NEW PALTZ (TOWN) WATER DISTRIC / New Paltz (T)	Upgrade Distribution System	810	\$1,401,006	10	\$7,138,077,242
Warren	County						
15097	Warren	HAGUE COMMUNITY HOMEOWNERS ASSOC.,INC. / Hague HOA	Hague Home Owners Association, New Surface Water Treatment Rule Compliance Facility, New Transmission, Upgrade Distribution System	20	\$0 NOTE: Short - Term Loa Remaining Balance Not	1155 an Closed, Pr Funded With	\$7,138,077,242 oject Cost Shown is Short Term Loan
16969	Warren	HAGUE (T) WATER DISTRICT #1 / Hague (T)	New Surface Water Treatment Rule Compliance Facility, New Storage, New Distribution System	480	\$4,355,081	170	\$7,142,432,323
16772	Warren	GORE MT SKI AREA / Olympic Regional Dev Authority	New Ground Water Source, New Transmission, New Storage	180	\$1,010,945	140	\$7,143,443,268
17214	Warren	ARCADY BAY ESTATES / Arcady Bay Estates	New Surface Water Treatment Rule Compliance Facility, New Ground Water Source, Upgrade Storage	332	\$154,500	120	\$7,143,597,768
15490	Warren	NORTH CREEK WATER DISTRICT / Johnsburg (T)	Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Storage	1,000	\$1,112,250	80	\$7,144,710,018
18621	Warren	BOLTON WATER DISTRICT / Bolton (T)	New SCADA system, rehab of filtration units, restoration of PRV stations, and chemical system modifications., Upgrade Other Expenses, Upgrade Other (OT)	1,800	\$1,500,000	70	\$7,146,210,018
15798	Warren	QUEENSBURY WATER DISTRICT / Queensbury (T)	Upgrade Distribution System	21,200	\$2,762,400	50	\$7,148,972,418
15895	Warren	CHESTERTOWN WATER DISTRICT / Chester (T)	Corrosion Control , Upgrade Ground Water Source	1,300	\$2,500	40	\$7,148,974,918
15884	Warren	POTTERSVILLE WATER	Upgrade Ground Water Source	325	\$14,400	40	\$7,148,989,318

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Warren	County						
18313	Warren	GLENS FALLS CITY / Glens Falls (C)	Upgrade Distribution System	13,000	\$1,382,775	30	\$7,150,372,093
18287	Warren	GLENS FALLS CITY / Glens Falls (C)	Upgrade Storage	13,000	\$3,144,844	30	\$7,153,516,937
16651	Warren	GLENS FALLS CITY / Glens Falls (C)	Upgrade Distribution System	13,000	\$1,300,000	30	\$7,154,816,937
17823	Warren	GLENS FALLS CITY / Glens Falls (C)	Upgrade Storage	13,000	\$300,000	30	\$7,155,116,937
18593	Warren	WARRENSBURG WATER DISTRICT / Warrensburg (T)	Replacement of the water storage tank transmission main., New Transmission	3,600	\$1,241,750	25	\$7,156,358,687
15896	Warren	CHESTERTOWN WATER DISTRICT / Chester (T)	Well #1 - Rehab and Testing, Upgrade Ground Water Source	1,300	\$15,500	25	\$7,156,374,187
18426	Warren	GLENS FALLS CITY / Glens Falls (C)	Upgrade Distribution System	13,000	\$3,370,950	25	\$7,159,745,137
17822	Warren	GLENS FALLS CITY / Glens Falls (C)	Upgrade Distribution System	13,000	\$1,200,000	25	\$7,160,945,137
15897	Warren	CHESTERTOWN WATER DISTRICT / Chester (T)	Upgrade Distribution System	1,300	\$42,200	20	\$7,160,987,337
15894	Warren	CHESTERTOWN WATER DISTRICT / Chester (T)	Upgrade Storage	1,300	\$56,700	20	\$7,161,044,037
15891	Warren	CHESTERTOWN WATER DISTRICT / Chester (T)	Well #1 - New Pump House, Upgrade Ground Water Source	1,300	\$108,100	20	\$7,161,152,137
18431	Warren	LAKE LUZERNE WATER DISTRICT / Lake Luzerne (T)	Rehabilitate existiting water storage tank and replace water mains. , Upgrade Storage, Upgrade Distribution System	3,250	\$2,500,000	20	\$7,163,652,137
15888	Warren	POTTERSVILLE WATER DISTRICT / Chester (T)	Upgrade Distribution System	325	\$619,000	20	\$7,164,271,137
15805	Warren	WARRENSBURG WATER DISTRICT / Warrensburg (T)	Upgrade Ground Water Source	3,600	\$375,000	15	\$7,164,646,137
18427	Warren	POTTERSVILLE WATER DISTRICT / Chester (T)	Upgrade Ground Water Source	325	\$521,230	15	\$7,165,167,367
17905	Warren	LAKE GEORGE VILLAGE / Lake George (V)	Upgrade Distribution System	2,160	\$1,650,675	10	\$7,166,818,042
15095	Warren	BOLTON WATER DISTRICT / Bolton (T)	Upgrade Distribution System	1,800	\$672,000	10	\$7,167,490,042
<u>Washing</u>	gton County						
18575	Washington	GREENWICH VILLAGE / Greenwich (V)	Mn Treatment, Replace Existing Wells , Replace Transm Main, Water Metering., Upgrade Water Treatment Plant, New Ground Water Source, Upgrade Transmission, Upgrade Distribution System	2,000	\$6,520,000	105	\$7,174,010,042
16619	Washington	HULETTS ON LAKE GEORGE / Huletts on Lake George	New Water Treatment Plant	25	\$69,834	90	\$7,174,079,876
17448	Washington	KINGSBURY WD (QUEENSBURY) / Kingsbury (T)	New water district to serve residents in area of groundwater contamination , New Distribution System, New Water District	1,300	\$845,000	85	\$7,174,924,876

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Washing	gton County						
17342	Washington	CAMBRIDGE WATER WORKS / Cambridge (V)	Aquisition of existing Cambridge Water Works, New Storage, Upgrade Distribution System	2,313	\$2,500,000	80	\$7,177,424,876
15435	Washington	FORT EDWARD WD #2 (FT EDWARD V) / Fort Edward (T)	Extend Distribution System	80	\$650,000	65	\$7,178,074,876
16240	Washington	PLEASANT VALLEY INFIRMARY / Pleasant Valley Infirmary	Upgrade Ground Water Source	160	\$8,410	55	\$7,178,083,286
15106	Washington	CAMBRIDGE WATER WORKS / Cambridge Water Works/Aqua. Am	New Storage	2,313	\$136,000	45	\$7,178,219,286
18458	Washington	FORT EDWARD VILLAGE / Fort Edward (V)	Hill Storage Tank Replacement and Upgrade PS and Distribution., New Storage, Upgrade Pump Station, Upgrade Distribution System	3,150	\$4,611,164	35	\$7,182,830,450
15830	Washington	WHITEHALL VILLAGE / Whitehall (V)	Upgrade Distribution System	2,800	\$576,281	35	\$7,183,406,731
18553	Washington	HUDSON FALLS VILLAGE (QUEENSBURY) / Hudson Falls (V)	Replacement of Water Mains in School Street Neighbrhood., Upgrade Distribution System	7,419	\$787,950	30	\$7,184,194,681
18344	Washington	HUDSON FALLS VILLAGE (QUEENSBURY) / Hudson Falls (V)	WM replacement Mosher Hill & Derby Streets, Upgrade Distribution System	7,419	\$850,000	30	\$7,185,044,681
18343	Washington	HUDSON FALLS VILLAGE (QUEENSBURY) / Hudson Falls (V)	WM replacement Elm & Lincoln Streets, Upgrade Distribution System	7,419	\$850,000	30	\$7,185,894,681
18342	Washington	HUDSON FALLS VILLAGE (QUEENSBURY) / Hudson Falls (V)	WM replacement Clark & School Streets, Upgrade Distribution System	7,419	\$850,000	30	\$7,186,744,681
18341	Washington	HUDSON FALLS VILLAGE (QUEENSBURY) / Hudson Falls (V)	WM replacement Maple & Union Streets, Upgrade Distribution System	7,419	\$850,000	30	\$7,187,594,681
18340	Washington	HUDSON FALLS VILLAGE (QUEENSBURY) / Hudson Falls (V)	WM replacement Pearl & Maple Streets, Upgrade Distribution System	7,419	\$850,000	30	\$7,188,444,681
18138	Washington	HUDSON FALLS VILLAGE (QUEENSBURY) / Hudson Falls (V)	Cherry Street area distribution system improvements., Upgrade Distribution System	7,419	\$599,460	30	\$7,189,044,141
17536	Washington	FORT EDWARD VILLAGE / Fort Edward (V)	Replacement of water main beneath Hudson River to Rogers Island., Upgrade Transmission	3,150	\$160,200	30	\$7,189,204,341
Wayne (County						
18264	Wayne	NEWARK VILLAGE / Newark (V)	Upgrade Water Treatment Plant, Upgrade Storage	9,682	\$0 NOTE: Short - Term Loa Remaining Balance Not	1105 in Closed, Pr	\$7,189,204,341 oject Cost Shown is Short Term Loan
17932	Wayne	ROSE - NORTH ROSE WD / Rose (T)	Upgrade Ground Water Source, Upgrade Distribution System, Extend Distribution System, New System Consolidation	1,950	\$11,434,000	125	\$7,200,638,341
16415	Wayne	ARCADIA MOBILE HOME PARK / James Taccone	New Transmission, Upgrade Distribution System, System Consolidation	75	\$180,000	100	\$7,200,818,341
15325	Wayne	WOLCOTT VILLAGE / Wolcott (V)	Upgrade Water Treatment Plant, Upgrade Surface Water Source	2,200	\$3,300,000	80	\$7,204,118,341
15324	Wayne	LYONS VILLAGE / Lyons (V)	Upgrade Surface Water Source, New Ground Water Source, Upgrade Transmission	3,695	\$2,550,000	80	\$7,206,668,341
18356	Wayne	WOLCOTT VILLAGE / Wolcott (V)	Upgrade Water Treatment Plant, Upgrade Distribution System	2,200	\$8,002,070	70	\$7,214,670,411

		System Name/	_				Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Wayne	County						
17743	Wayne	PALMYRA VILLAGE / Palmyra (V)	Replace existing WTP and RW transmission main., New Water Treatment Plant, New Transmission	3,550	\$8,315,400	70	\$7,222,985,811
15834	Wayne	PALMYRA VILLAGE / Palmyra (V)	New Pump Station	3,550	\$102,700	60	\$7,223,088,511
16916	Wayne	ARCADIA (T) WATER SYSTEM / Arcadia (T)	Extend Distribution System	60	\$200,000	60	\$7,223,288,511
16512	Wayne	OLD LYONS-NEWARK ROAD WD / Lyons (T)	New Transmission	365	\$207,000	60	\$7,223,495,511
16780	Wayne	MARION WD #1 / Marion (T)	Northeast Quadrant Water District., Extend Distribution System	2,616	\$480,000	55	\$7,223,975,511
17712	Wayne	WOLCOTT VILLAGE / Wolcott (V)	Upgrade Water Treatment Plant	2,200	\$2,987,000	55	\$7,226,962,511
16778	Wayne	TOWN OF ROSE WATER DISTRICT NO. 2 / Rose (T)	Extend Distribution System	680	\$2,317,000	50	\$7,229,279,511
16561	Wayne	ROSE - NORTH ROSE WD / Rose (T)	Extend Distribution System	1,950	\$1,340,000	50	\$7,230,619,511
18450	Wayne	WILLIAMSON TOWN WD / Williamson (T)	WTP Upgrades., Upgrade Water Treatment Plant	6,000	\$9,000,000	45	\$7,239,619,511
18424	Wayne	SHAKER HEIGHTS WD / Wayne Co. Wtr&Sewer Authority	Regional Storage and Distribution Improvements., New Storage, Upgrade Pump Station, New Distribution System	363	\$10,000,000	45	\$7,249,619,511
16779	Wayne	WALWORTH WD #1 / Walworth (T)	Extension No. 19 & 20., Extend Distribution System	5,400	\$598,000	45	\$7,250,217,511
15218	Wayne	WALWORTH WD #1 / Walworth (T)	Extend Distribution System	5,400	\$2,730,000	40	\$7,252,947,511
18177	Wayne	ROSE - NORTH ROSE WD / Rose (T)	Upgrade Ground Water Source	1,950	\$1,427,000	40	\$7,254,374,511
18070	Wayne	CLYDE VILLAGE / Clyde(V)	Upgrade Transmission	2,269	\$357,900	40	\$7,254,732,411
17714	Wayne	WOLCOTT VILLAGE / Wolcott (V)	Upgrade Surface Water Source	2,200	\$1,082,000	40	\$7,255,814,411
17713	Wayne	WOLCOTT VILLAGE / Wolcott (V)	Upgrade Storage	2,200	\$757,000	40	\$7,256,571,411
17716	Wayne	WOLCOTT VILLAGE / Wolcott (V)	Upgrade Distribution System	2,200	\$3,884,000	40	\$7,260,455,411
15101	Wayne	ONTARIO TOWN BENEFIT AREA #1 / Ontario (T)	New Transmission, New Storage	10,462	\$4,913,000	40	\$7,265,368,411
15832	Wayne	PALMYRA VILLAGE / Palmyra (V)	Upgrade Surface Water Source	3,550	\$291,050	35	\$7,265,659,461
15914	Wayne	PALMYRA VILLAGE / Palmyra (V)	Upgrade Transmission	3,550	\$1,581,250	35	\$7,267,240,711

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Wayne (County						
15918	Wayne	PALMYRA VILLAGE / Palmyra (V)	Upgrade Storage	3,550	\$189,750	35	\$7,267,430,461
15480	Wayne	CLYDE VILLAGE / Clyde (V)	New Ground Water Source	2,269	\$232,780	35	\$7,267,663,241
16174	Wayne	NEWARK VILLAGE / Newark (V)	Upgrade Transmission	9,682	\$1,556,038	35	\$7,269,219,279
16720	Wayne	RED CREEK VILLAGE / Red Creek (V)	Upgrade Distribution System	526	\$102,935	25	\$7,269,322,214
17745	Wayne	ONTARIO TOWN BENEFIT AREA #1 / Ontario (T)	Replace Ridge Road Storage Tank., New Storage	10,462	\$1,911,500	20	\$7,271,233,714
18324	Wayne	WILLIAMSON TOWN WD / Williamson (T)	Water Main Replacement Project., Upgrade Distribution System	6,000	\$857,792	15	\$7,272,091,506
17737	Wayne	WCW&SA / Wayne County Water&Sewer Auth.	Blaker Hill Storage Tank Improvements (Town of Macedon) Served by Wayne County Water and Sewer Authority., Upgrade Storage	7,000	\$521,000	15	\$7,272,612,506
17744	Wayne	ONTARIO TOWN BENEFIT AREA #1 / Ontario (T)	Clarifier rehabilitation., Upgrade Water Treatment Plant	10,462	\$2,550,000	15	\$7,275,162,506
17739	Wayne	WAYNE COUNTY WATER&SEWER AUTHORITY / Wayne	Bunker Hill Storage Tank Improvements (Town of Macedon)., Upgrade Storage	5,000	\$310,000	15	\$7,275,472,506
17736	Wayne	County Water&Sewer WAYNE COUNTY W. &S.A. / Wayne C'nty Water&Sewer Auth.	Wallworth Storage Tank Improvements., Upgrade Storage	8,000	\$533,000	15	\$7,276,005,506
18210	Wayne	WATER MAIN REPLACEMENT / Macedon (T)	Upgrade Distribution System	1,500	\$2,620,000	10	\$7,278,625,506
Westch	ester County						
16983	Westchester	AMAWALK-SHENOROCK WATER DIST. / Somers (T)	Extention #6 (Phase III of 16239)Consolidation Amawalk-Shenorock WD and other small water districts to become Somers W.D, New Storage, New Distribution System	3,800	\$1,042,875	2160	\$7,279,668,381
17849	Westchester	PEEKSKILL CITY / Peekskill (C)	Finished Water Storage Tanks (Phase 3 of 17152), New Storage	22,400	\$5,742,500	2080	\$7,285,410,881
18148	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Enhance resiliency and redundancy by installing standby emergency generators at Rye Lake Pump Station and the Treatment Plant.,	55,210	\$0 NOTE: Short - Term Loa Remaining Balance Not	1010 an Closed, Pro	\$7,285,410,881 Dject Cost Shown is
18654	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Phase 1 of Project #17488 and #18269. Construction UV treatment facility at Rye Lake Pump Station or Purchase Tank site., New Water Treatment Plant	55,210	\$8,000,000	125	\$7,293,410,881
18269	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Phase 2 of 18654 & 17488, New Transmission, New Pump Station	55,210	\$98,064,949	125	\$7,391,475,830
17488	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Phase 1a of Project #18654 and #18269. Construction of filter plant or connection to alternate source, New Transmission, New Pump Station	55,210	\$32,000,000	125	\$7,423,475,830
15923	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	Upgrade Water Treatment Plant	30,000	\$1,400,000	95	\$7,424,875,830
	Westchester	GREENBURGH CONSOLIDATED WD #1 /	Upgrade Water Treatment Plant	38,489	\$1,000,000	75	\$7,425,875,830
15626		Greenburgh (T)					

Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Westch	ester County						
15750	Westchester	CORTLANDT CONSOLIDATED WD / Cortlandt (T)	Upgrade Storage, Upgrade Distribution System	28,369	\$4,000,000	65	\$7,430,375,830
18592	Westchester	OAKRIDGE WATER DISTRICT IMPROVEMENTS / Lewisboro (T)	Upgrade Water Treatment Plant, Upgrade Storage	895	\$482,500	60	\$7,430,858,33
16722	Westchester	SLEEPY HOLLOW VILLAGE / Sleepy Hollow (V)	Upgrade Transmission, Upgrade Storage, Upgrade Pump Station, Distribution System	8,146	\$6,514,750	60	\$7,437,373,08
17832	Westchester	KENSICO WATER DISTRICT / Mount Pleasant	Locust Road Water Main Extension, Extend Distribution System	17,452	\$8,000,000	55	\$7,445,373,08
15921	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	Upgrade Distribution System	30,000	\$7,550,000	50	\$7,452,923,08
18532	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	New Water Treatment Plant	30,000	\$38,295,552	50	\$7,491,218,63
18039	Westchester	KHAL ADAS KASHAU / Khal Adas Kashau	New chlorination system. , New Water Treatment Plant	650	\$60,000	50	\$7,491,278,63
16572	Westchester	RIPPOWAM CISQUA SCHOOL - BEDFORD / Rippowam Cisqua School	Route 22, Bedford(T), Other Expenses, New Water Treatment Plant, Other (OT)	350	\$48,590	50	\$7,491,327,22
16098	Westchester	YONKERS CITY / Yonkers (C)	New Transmission	196,086	\$1,325,000	50	\$7,492,652,22
17776	Westchester	WESTCHESTER COUNTY WD #3 / Westchester County #3	Water District #3 Improvements at Gate of Heaven Cemetery, New Water Treatment Plant, Upgrade Pump Station	6,000	\$9,800,000	50	\$7,502,452,22
17584	Westchester	ARBOR HILLS WATER WORKS / Arbor Hills Waterworks	New wells, storage and booster pump., New Ground Water Source, New Storage	180	\$725,000	50	\$7,503,177,22
18483	Westchester	CROTON-ON-HUDSON VILLAGE / Croton-on-Hudson (V)	Upgrade Water Treatment Plant	7,100	\$181,100	45	\$7,503,358,32
16684	Westchester	NORTH CASTLE WD #1 / North Castle (T)	New Transmission, New Transmission, Upgrade Storage, New Pump Station	2,500	\$610,000	45	\$7,503,968,32
15527	Westchester	NEW CASTLE/STANWOOD W.D. / New Castle (T)	New Storage	16,800	\$3,979,500	45	\$7,507,947,82
16136	Westchester	ELMSFORD VILLAGE / Elmsford (V)	Upgrade Water Treatment Plant	4,600	\$1,000,000	45	\$7,508,947,82
7833	Westchester	KENSICO WATER DISTRICT / Mount Pleasant	Choate Lane Water Main Extension, Extend Distribution System	17,452	\$532,000	45	\$7,509,479,82
7831	Westchester	KENSICO WATER DISTRICT / Mount Pleasant	Hardscrabble Road Water Main, Extend Distribution System	17,452	\$4,588,500	45	\$7,514,068,32
5239	Westchester	MOUNT VERNON WATER DEPARTMENT / Mount Vernon (C)	New Transmission	68,381	\$7,000,000	40	\$7,521,068,32
6699	Westchester	SUNSET RIDGE WATER DISTRICT / North Salem (T)	Upgrade Water Treatment Plant, Upgrade Storage	625	\$0	40	\$7,521,068,32
6242	Westchester	TOWN OF NORTH CASTLE / North Castle (T)	New Distribution System	2,500	\$1,200,000	40	\$7,522,268,32

Vestchester Vestchester Vestchester Vestchester Vestchester Vestchester Vestchester	YONKERS CITY / Yonkers (C) CROTON FALLS WATER DISTRICT / North Salem (T) BRIARCLIFF MANOR VILLAGE / Briarcliff Manor (V) WESTCHESTER JOINT WATER WORKS / WJWW GREENBURGH CONSOLIDATED WD #1 / Greenburg (T) PLEASANTVILLE WATER DISTRICT / Pleasantville (V) PLEASANTVILLE WATER DISTRICT / Pleasantville (V)	Description Upgrade Water Treatment Plant New Storage, Upgrade Distribution System Upgrade Distribution System Upgrade Pump Station Rumbrook-Knollwood CWD Interconnection, New Inter-Connection Upgrade Water Treatment Plant Upgrade Storage, Upgrade Pump Station	9,500	\$500,000 \$314,150 \$2,845,400 \$3,300,000 \$12,119,500 \$78,200	30 25 25 25 25	Total \$7,522,768,322 \$7,523,082,472 \$7,525,927,872 \$7,529,227,872 \$7,541,347,372 \$7,541,425,572
Vestchester Vestchester Vestchester Vestchester Vestchester	CROTON FALLS WATER DISTRICT / North Salem (T) BRIARCLIFF MANOR VILLAGE / Briarcliff Manor (V) WESTCHESTER JOINT WATER WORKS / WJWW GREENBURGH CONSOLIDATED WD #1 / Greenburg (T) PLEASANTVILLE WATER DISTRICT / Pleasantville (V) PLEASANTVILLE WATER DISTRICT / Pleasantville	New Storage, Upgrade Distribution System Upgrade Distribution System Upgrade Pump Station Rumbrook-Knollwood CWD Interconnection, New Inter-Connection Upgrade Water Treatment Plant	8,831 55,210 38,489	\$314,150 \$2,845,400 \$3,300,000 \$12,119,500	30 25 25 25	\$7,523,082,472 \$7,525,927,872 \$7,529,227,872 \$7,541,347,372
Vestchester Vestchester Vestchester Vestchester	CROTON FALLS WATER DISTRICT / North Salem (T) BRIARCLIFF MANOR VILLAGE / Briarcliff Manor (V) WESTCHESTER JOINT WATER WORKS / WJWW GREENBURGH CONSOLIDATED WD #1 / Greenburg (T) PLEASANTVILLE WATER DISTRICT / Pleasantville (V) PLEASANTVILLE WATER DISTRICT / Pleasantville	New Storage, Upgrade Distribution System Upgrade Distribution System Upgrade Pump Station Rumbrook-Knollwood CWD Interconnection, New Inter-Connection Upgrade Water Treatment Plant	8,831 55,210 38,489	\$314,150 \$2,845,400 \$3,300,000 \$12,119,500	30 25 25 25	\$7,523,082,472 \$7,525,927,872 \$7,529,227,872 \$7,541,347,372
Vestchester Vestchester Vestchester Vestchester	DISTRICT / North Salem (T) BRIARCLIFF MANOR VILLAGE / Briarcliff Manor (V) WESTCHESTER JOINT WATER WORKS / WJWW GREENBURGH CONSOLIDATED WD #1 / Greenburg (T) PLEASANTVILLE WATER DISTRICT / Pleasantville (V) PLEASANTVILLE WATER DISTRICT / Pleasantville	Upgrade Distribution System Upgrade Pump Station Rumbrook-Knollwood CWD Interconnection, New Inter-Connection Upgrade Water Treatment Plant	55,210 38,489	\$2,845,400 \$3,300,000 \$12,119,500	25 25 25	\$7,525,927,872 \$7,529,227,872 \$7,541,347,372
Vestchester Vestchester Vestchester	VILLAGE / Briarcliff Manor (V) WESTCHESTER JOINT WATER WORKS / WJWW GREENBURGH CONSOLIDATED WD #1 / Greenburg (T) PLEASANTVILLE WATER DISTRICT / Pleasantville (V) PLEASANTVILLE WATER DISTRICT / Pleasantville	Upgrade Pump Station Rumbrook-Knollwood CWD Interconnection, New Inter-Connection Upgrade Water Treatment Plant	55,210 38,489	\$3,300,000 \$12,119,500	25 25	\$7,529,227,872 \$7,541,347,372
Vestchester Vestchester	GREENBURGH CONSOLIDATED WD #1 / Greenburg (T) PLEASANTVILLE WATER DISTRICT / Pleasantville (V) PLEASANTVILLE WATER DISTRICT / Pleasantville	Rumbrook-Knollwood CWD Interconnection, New Inter-Connection Upgrade Water Treatment Plant	38,489	\$12,119,500	25	\$7,541,347,372
Vestchester Vestchester	CONSOLIDATED WD #1 / Greenburg (T) PLEASANTVILLE WATER DISTRICT / Pleasantville (V) PLEASANTVILLE WATER DISTRICT / Pleasantville	Upgrade Water Treatment Plant				
V estchester	DISTRICT / Pleasantville (V) PLEASANTVILLE WATER DISTRICT / Pleasantville		9,500	\$78,200	25	\$7,541,425,572
	DISTRICT / Pleasantville	Upgrade Storage, Upgrade Pump Station				
/estchester			9,500	\$386,250	25	\$7,541,811,822
	YONKERS CITY / Yonkers (C)	Upgrade electrical power supply and power distribution system at Hillview Pump Station, Upgrade Pump Station	196,086	\$1,854,000	25	\$7,543,665,822
/estchester	YONKERS CITY / Yonkers (C)	Upgrade electrical service and pumps Nepperhan Ave. and Tuckhoe Road, Upgrade Pump Station	196,086	\$3,968,048	25	\$7,547,633,870
lestchester	SCARSDALE WATER DEPARTMENT / Scarsdale (V)	Upgrade Ardsley Road Pumping Station, Upgrade Pump Station	20,883	\$3,700,000	25	\$7,551,333,870
lestchester	NORTH CASTLE WD #2 / North Castle (T)	New well and storage, New Ground Water Source, New Storage	1,200	\$1,458,695	25	\$7,552,792,565
/estchester	WESTCHESTER COUNTY WATER DISTRICT #1 / Westchester County	Distribution system improvements, Upgrade Distribution System	187,000	\$1,000,000	25	\$7,553,792,565
/estchester	YONKERS CITY / Yonkers (C)	Lamartine & Warburton Avenues Interzone Water Transmission., Upgrade Inter-Connection	196,086	\$1,600,000	20	\$7,555,392,565
lestchester	WHITE PLAINS CITY / City of White Plains	Upgrade Transmission, Upgrade Storage	53,077	\$23,100,000	20	\$7,578,492,565
lestchester	SCARSDALE WATER DEPARTMENT / Village of Scarsdale	Rehabilitation of 750,000 gallon Ardsley Rd Water Storage Tank, Upgrade Storage	20,883	\$1,471,500	20	\$7,579,964,065
/estchester	PLEASANTVILLE WATER DISTRICT / Pleasantville (V)	Water Mains for Sarles Lane, Upgrade Distribution System	9,500	\$343,291	20	\$7,580,307,356
lestchester	CROTON FALLS WATER DISTRICT / North Salem (T)	Upgrade Distribution System	175	\$121,339	20	\$7,580,428,695
lestchester	WESTCHESTER JOINT WATER WORKS / WJWW	York Road Transmission Main, Upgrade Transmission	55,210	\$630,000	20	\$7,581,058,695
lestchester	CROTON FALLS WATER DISTRICT / North Salem (T)	Installation of new well (Well No. 7)., New Ground Water Source	175	\$303,215	20	\$7,581,361,910
lestchester	WESTCHESTER JOINT WATER WORKS / WJWW	Flagler Drive Transmission Main, Upgrade Transmission	55,210	\$840,000	20	\$7,582,201,910
	destchester	JISTRICT / Pleasantville (V) Vestchester (C) Vestchester YONKERS CITY / Yonkers (C) Vestchester SCARSDALE WATER DEPARTMENT / Scarsdale (V) Vestchester NORTH CASTLE WD #2 / North Castle (T) Vestchester WESTCHESTER COUNTY WATER DISTRICT #1 / Westchester County Vestchester YONKERS CITY / Yonkers (C) Vestchester WHITE PLAINS CITY / City of White Plains Vestchester SCARSDALE WATER DEPARTMENT / Village of Scarsdale Vestchester PLEASANTVILLE WATER DISTRICT / Pleasantville (V) Vestchester CROTON FALLS WATER DISTRICT / North Salem (T) Vestchester WESTCHESTER JOINT WATER WORKS / WJWW Vestchester CROTON FALLS WATER DISTRICT / North Salem (T) Vestchester WESTCHESTER JOINT WESTCHESTER JOINT Vestchester WESTCHESTER JOINT Vestchester WESTCHESTER JOINT Vestchester WESTCHESTER JOINT	Vonkers City / Yonkers Upgrade electrical power supply and power distribution system at Hillview Pump Station, Upgrade Pump Station	Pestchester YONKERS CITY / Yonkers Upgrade electrical power supply and power distribution system at Hillview Pump Station. Upgrade Pump Station 196,086 (C) Upgrade electrical service and pumps Nepperhan Ave. and Tuckhoe Road, Upgrade Pump Station 196,086 (C) Upgrade Pump Station Upgrade Pump Station 196,086 (C) Upgrade Pump Station Upgrade Pump Station 196,086 (C) Upgrade Pump Station Upgrade Distribution Upgrade Distribution Upgrade Distribution Upgrade Distribution Upgrade Storage Station Upgrade Storage Station Upgrade Storage Station Upgrade Distribution Upgrade Transmission Station Upgrade Transmission Station Upgrade Transmission Upgrade Transmission Station Upgrade Transmission Upgrade Transmission Station Upgrade Transmission Station Upgrade Transmission Station Upgrade Transmission Station Measure Upgrade Transmission Station Measu	Testchester VONKERS CITY / Yonkers (C) Upgrade electrical power supply and power distribution system at Hillwiew Pump Station. Upgrade Pump Station 196,086 \$1,854,000 (C) Upgrade Pump Station. Upgrade Pump Station 196,086 \$3,968,048 (C) Upgrade Pump Station. Upgrade Pump Station 196,086 \$3,968,048 (C) Upgrade Pump Station 196,086 \$3,700,000 (C) Upgrade Pump Station 196,086 \$3,700,000 (C) Upgrade Pump Station 196,086 \$1,458,695 (C) Upgrade Storage 196,086 (C) Upgrade Pump Station 196,086 (C) Upgrade Storage 196,086 (C) Upgrade Pump Station 196,086 (C) Upgrade Distribution 197,000 (C) Upgrade Distribution 197,000 (C) Upgrade Distribution 196,086 (C) Upgrade Storage 196,086 (C) Upgrade Distribution 1	Pestchester VONKERS CITY / Yonkers System at Hillview Pump Station. Upgrade Distribution Station. Upgrade Storage Station. Upgrade Distribution Station. Upgrade Distribution Station. Upgrade Distribution Station. Upgrade Storage Stora

LIUICL	County	Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
			Description	rop.	r roject cost	30016	
<u>Westch</u> 17778	ester County Westchester	UNITED WATER NEW ROCHELLE / United Water New Rochelle	Replace Distribution and Transmission, Upgrade Transmission, Upgrade Distribution System	141,000	\$4,120,000	20	\$7,586,321,910
15507	Westchester	PLEASANTVILLE WATER DISTRICT / Pleasantville (V)	Refinance '93 bonds for relining water mains, Upgrade Distribution System	9,500	\$4,155,408	20	\$7,590,477,318
17435	Westchester	WESTCHESTER COUNTY WATER DISTRICT #1 / Westchester County	Interconnection to service Mt. Vernon and Yonkers, New Inter-Connection	187,000	\$10,000,000	20	\$7,600,477,318
16003	Westchester	HARRISON WATER DISTRICT #1 / Harrison (T)	Upgrade Water Treatment Plant	6,940	\$520,000	15	\$7,600,997,318
18653	Westchester	LARCHMONT VILLAGE / Larchmont (V)	Replacement of water main within Flint Park Area, Upgrade Distribution System	6,485	\$1,431,063	15	\$7,602,428,381
18648	Westchester	OLD FARM HILL WATER DISTRICT / Mount Pleasant (T)	replace asbestos water main., Upgrade Distribution System	1,733	\$16,398,311	15	\$7,618,826,692
15437	Westchester	MOUNT KISCO WATER DEPARTMENT / Mount Kisco (V)	Automated water meter reading system, Upgrade Distribution System	9,600	\$1,003,014	15	\$7,619,829,706
18582	Westchester	MOUNT KISCO WATER DEPARTMENT / Mount Kisco (V)	Replacement of water main along NYS Route 117 and Green Lane., Upgrade Distribution System	9,600	\$10,500,000	15	\$7,630,329,706
18487	Westchester	ELMSFORD VILLAGE / Elmsford (V)	Upgrade Storage	4,600	\$837,300	15	\$7,631,167,006
17162	Westchester	LARCHMONT VILLAGE / Larchmont (V)	Replacement of two water storage tanks at 250,000 gallons each/ Byron Place, Upgrade Storage	6,485	\$670,000	15	\$7,631,837,006
18501	Westchester	TARRYTOWN WATER SUPPLY / Tarrytown (V)	Upgrade Storage, Upgrade Inter-Connection	11,000	\$1,500,000	15	\$7,633,337,006
15423	Westchester	MOUNT KISCO WATER DEPARTMENT / Mount Kisco (V)	New Distribution System	9,600	\$3,738,900	15	\$7,637,075,906
17129	Westchester	WEST EXCEPTIONAL CHILDRENS SCH / Westchester Exceptional	Install UV disinfection unit, Upgrade Water Treatment Plant	70	\$19,700	15	\$7,637,095,606
18471	Westchester	CORTLANDT CONSOLIDATED WD / Cortlandt (T)	Upgrade Distribution System	28,369	\$1,652,407	15	\$7,638,748,013
18457	Westchester	CORTLANDT CONSOLIDATED WD / Cortlandt (T)	Asbestos Cement Pipe Replacement, Upgrade Distribution System	28,369	\$2,800,000	15	\$7,641,548,013
17061	Westchester	LAKE KATONAH CLUB INC / Lake Katonah Club Inc	Upgrade Storage	356	\$131,910	15	\$7,641,679,923
18373	Westchester	WHITE PLAINS CITY / City of White Plains	New Water Treatment Plant	53,077	\$16,500,000	15	\$7,658,179,923
18263	Westchester	YONKERS CITY / Yonkers (C)	Nodine Hill Tank Rehabilitation, Upgrade Storage	196,086	\$4,120,000	15	\$7,662,299,923
18248	Westchester	YONKERS CITY / Yonkers (C)	Upgrade Distribution System	196,086	\$4,635,000	15	\$7,666,934,923
18249	Westchester	YONKERS CITY / Yonkers (C)	Upgrade Water Treatment Plant	196,086	\$4,974,900	15	\$7,671,909,823

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulativ Total
Westch	ester County						-
18244	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	New Transmission	55,210	\$5,000,000	15	\$7,676,909,82
15594	Westchester	IRVINGTON WATER SUPPLY / Irvington (V)	Upgrade Distribution System	6,631	\$435,000	15	\$7,677,344,82
16608	Westchester	PACE UNIVERSITY / Pace University	Pace University, Pleasantville Campus., New Ground Water Source, Upgrade Ground Water Source	2,753	\$143,900	15	\$7,677,488,72
18048	Westchester	YONKERS CITY / Yonkers (C)	Install approx. 2,600 LF of new 16-inch pipeline in Nepperhan Avenue from Elm Street to Riverdale Avenue., Upgrade Distribution System	196,086	\$3,317,750	15	\$7,680,806,47
15407	Westchester	MOUNT KISCO WATER DEPARTMENT / Mount Kisco (V)	Upgrade Metered Interconnections w/Town of New Castle, Upgrade Distribution System	9,600	\$343,608	15	\$7,681,150,08
17946	Westchester	MOUNT VERNON WATER DEPARTMENT / Mt Vernon Board Water Supply	Upgrade distribution system, Upgrade Distribution System	68,381	\$3,700,000	15	\$7,684,850,08
15632	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	Upgrade Storage	30,000	\$300,000	15	\$7,685,150,08
17889	Westchester	MOUNT VERNON WATER DEPARTMENT / Mt Vernon B'rd Water Supply	Cleaning and lining 36,800 feet of distribution main., Upgrade Distribution System	68,381	\$3,700,000	15	\$7,688,850,08
17837	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Anderson Hill Road Booster Pump Station, New Pump Station	55,210	\$400,000	15	\$7,689,250,08
17838	Westchester	WESTCHESTER JOINT WATER WORKS / WJWW	Rye Lake generator, Upgrade Water Treatment Plant	55,210	\$475,000	15	\$7,689,725,08
17829	Westchester	PLEASANTVILLE ROAD WATER DISTRICT / Pleasantville (V)	Replacement of water mains., Upgrade Distribution System	14	\$1,955,000	15	\$7,691,680,08
17774	Westchester	WESTCHESTER COUNTY WD #1 / Westchester County #1	Shaft 22 Chlorination Facility Security Improvements, Upgrade Water Treatment Plant	187,004	\$1,000,000	15	\$7,692,680,08
16005	Westchester	HARRISON WATER DISTRICT #1 / Harrison (T)	Upgrade Distribution System	6,940	\$480,000	15	\$7,693,160,08
17525	Westchester	NORTH CASTLE WD #1 / North Castle (T)	Rehabilitation of water storage tanks, Upgrade Storage	2,500	\$813,500	15	\$7,693,973,58
16405	Westchester	BRIARCLIFF MANOR VILLAGE / Briarcliff Manor (V)	Upgrade Storage	8,831	\$50,000	15	\$7,694,023,58
16100	Westchester	YONKERS CITY / Yonkers (C)	New Distribution System	196,086	\$1,820,000	15	\$7,695,843,58
16402	Westchester	CORTLANDT CONSOLIDATED WD / Cortlandt (T)	Upgrade Distribution System	28,369	\$14,000,000	15	\$7,709,843,58
16007	Westchester	HARRISON WATER DISTRICT #1 / Harrison (T)	Upgrade Distribution System	6,940	\$215,000	10	\$7,710,058,58
8636	Westchester	LARCHMONT VILLAGE / Larchmont (V)	Replacement of approximately 248 lead service lines., Upgrade Distribution System	6,485	\$720,130	10	\$7,710,778,71
5929	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	Interconnection with (V) Briarcliff Manor with new 12" water main, Upgrade Distribution System, Inter-Connection	30,000	\$348,000	10	\$7,711,126,71

		System Name/					Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Westch	ester County						
15911	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	Water distribution main replacement - Ellis Place, Upgrade Distribution System	30,000	\$498,500	10	\$7,711,625,211
18533	Westchester	NEW CASTLE/STANWOOD W.D. / New Castle (T)	Replacement of approximately 2,815 linear feet of water main in Hamlet of Chappaqua., Upgrade Distribution System	16,800	\$3,640,361	10	\$7,715,265,572
18497	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	Replacement of water main on Gordon Ave and River Parkway., Upgrade Distribution System	30,000	\$1,334,950	10	\$7,716,600,522
17160	Westchester	LARCHMONT VILLAGE / Larchmont (V)	Upgrade Distribution System	6,485	\$241,000	10	\$7,716,841,522
18502	Westchester	TARRYTOWN WATER SUPPLY / Tarrytown (V)	Phase VII water main replacement., Upgrade Distribution System	11,000	\$2,500,000	10	\$7,719,341,522
18500	Westchester	SLEEPY HOLLOW (VILLAGE) / Sleepy Hollow (V)	Cleaning and lining of 6" and 8" water mains., Upgrade Distribution System	9,212	\$999,040	10	\$7,720,340,562
18494	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	Replacement of water main on Route 9A., Upgrade Distribution System	30,000	\$1,192,840	10	\$7,721,533,402
18495	Westchester	GREENBURGH CONSOLIDATED WD #1 / Greenburgh (T)	IMG program project- Water main cleaning, lining and misc Improvements-Phases 1 , 2, & 3, , Upgrade Distribution System	38,489	\$7,167,720	10	\$7,728,701,122
18475	Westchester	GREENBURGH CONSOLIDATED WD #1 / Greenburgh (T)	Chelsea Road water main replacement., Upgrade Distribution System	38,489	\$2,764,300	10	\$7,731,465,422
18382	Westchester	YORKTOWN CONSOLD. WATER DIST.#1 / Yorktown (T)	Upgrade Distribution System	36,000	\$2,060,000	10	\$7,733,525,422
15708	Westchester	BIRCH DRIVE WATER DISTRICT / New Castle (T)	Upgrade Distribution System	50	\$108,700	10	\$7,733,634,122
18247	Westchester	YONKERS CITY / Yonkers (C)	New Other Expenses, New Other (OT)	196,086	\$1,854,000	10	\$7,735,488,122
18171	Westchester	NORTH CASTLE WD #2 / North Castle (T)	Upgrade Distribution System	1,200	\$10,507,127	10	\$7,745,995,249
18118	Westchester	KENSICO WATER DISTRICT / Mount Pleasant	Cement lining of water mains - Phases VIII & IX., Upgrade Distribution System	17,452	\$4,956,706	10	\$7,750,951,955
17985	Westchester	BEAR RIDGE LAKE WATER DISTRICT / Mount Pleasant (T)	Water main replacement-Highland Place, Mountain Trail and Woodland Road, Upgrade Distribution System	515	\$1,436,085	10	\$7,752,388,040
15633	Westchester	OSSINING WATER DEPARTMENT / Ossining (V)	Cement lining of water lines at various locations, Upgrade Distribution System	30,000	\$900,000	10	\$7,753,288,040
16542	Westchester	TARRYTOWN WATER SUPPLY / Tarrytown (V)	Upgrade Distribution System	11,000	\$10,620,000	10	\$7,763,908,040
16050	Westchester	WHITE PLAINS CITY / White Plains (C)	Previously completed water mains, Upgrade Distribution System	53,077	\$2,221,356	10	\$7,766,129,396
17836	Westchester	YONKERS CITY / Yonkers (C)	Water main replacement Mulford Gardens, Upgrade Distribution System	196,086	\$1,259,000	10	\$7,767,388,396
17834	Westchester	KENSICO WATER DISTRICT / Mount Pleasant	Cement lining of water mains, Upgrade Distribution System	17,452	\$4,560,500	10	\$7,771,948,896

Multiyear List NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

	_	System Name/					Cumulative
Project	County	Borrower	Description	Pop.	Project Cost	Score	Total
Westch	ester County						
17830	Westchester	KENSICO WATER DISTRICT / Mount Pleasant	Phase VI Water Main Replacement, Upgrade Distribution System	17,452	\$4,503,500	10	\$7,776,452,396
17784	Westchester	TARRYTOWN WATER SUPPLY / Tarrytown (V)	Cement line existing water main, Upgrade Distribution System	11,000	\$1,892,110	10	\$7,778,344,506
17783	Westchester	TARRYTOWN WATER SUPPLY / Tarrytown (V)	Water main improvements, Upgrade Distribution System	11,000	\$2,549,250	10	\$7,780,893,756
17775	Westchester	WESTCHESTER COUNTY WD #3 / Westchester County #3	Lateral Main Rehabilitation, Upgrade Distribution System	6,000	\$670,000	10	\$7,781,563,756
16099	Westchester	YONKERS CITY / Yonkers (C)	Upgrade Transmission	196,086	\$1,024,600	10	\$7,782,588,356
16052	Westchester	WHITE PLAINS CITY / White Plains (C)	Davis and Whitney Ave. replacement and reconditioning, Upgrade Distribution System	53,077	\$1,000,000	10	\$7,783,588,356
18375	Westchester	WHITE PLAINS CITY / City of White Plains	Upgrade Other Expenses, Upgrade Other (OT)	53,077	\$2,090,000	5	\$7,785,678,356
18134	Westchester	WESTCHESTER COUNTY WATER DISTRICTS 1 & 3 / Westchester County	Construction of Eastview Water Distribution Chamber to provide a connection point between the NYCDEP UV Facility and the County Water Districts., New Distribution System	337,287	\$9,200,000	5	\$7,794,878,356
15482	Westchester	ARDSLEY TRAVEL PLAZA / NYS Thruway Authority	Upgrade Distribution System	6,000	\$770,000	5	\$7,795,648,356
Wvomin	ng County						
15733	Wyoming	GARDEAU WATER DISTRICT / Castile (T)	Upgrade Distribution System	60	\$977,470	95	\$7,796,625,826
18392	Wyoming	WYOMING VILLAGE / Wyoming (V)	New redundant groundwater source, and distribution upgrades., New Ground Water Source, Upgrade Storage, Upgrade Distribution System	500	\$888,000	75	\$7,797,513,826
17845	Wyoming	NORTH JAVA WATER DISTRICT / Java (T)	New Ground Water Source	270	\$441,190	65	\$7,797,955,016
15716	Wyoming	WARSAW VILLAGE / Warsaw (V)	Upgrade Ground Water Source	3,850	\$338,870	60	\$7,798,293,886
17919	Wyoming	ARCADE VILLAGE / Arcade (V)	New Storage, New Distribution System	2,400	\$2,458,000	60	\$7,800,751,886
15778	Wyoming	ATTICA VILLAGE / Attica (V)	Upgrade Storage, Upgrade Distribution System	2,700	\$1,706,000	55	\$7,802,457,886
17384	Wyoming	PERRY VILLAGE / Perry (V)	Upgrade Transmission, Upgrade Distribution System	3,945	\$1,421,200	50	\$7,803,879,086
18406	Wyoming	WARSAW VILLAGE / Warsaw (V)	Upgrade Water Treatment Plant, Upgrade Distribution System	3,850	\$4,988,250	45	\$7,808,867,336
18018	Wyoming	CASTILE VILLAGE / Castile (V)	Upgrade Other Expenses, Upgrade Storage, Upgrade Distribution System, New System Consolidation, Upgrade Other (OT)	1,135	\$2,444,813	40	\$7,811,312,149
16074	Wyoming	PERRY VILLAGE / Perry (V)	Upgrade Storage, Upgrade Distribution System	3,945	\$2,369,188	40	\$7,813,681,337
17722	Wyoming	COWLESVILLE WATER DISTRICT / Bennington (T)	New Other Expenses, New Other (OT)	375	\$99,930	35	\$7,813,781,267

Multiyear List
NYS Drinking Water State Revolving Fund - Final IUP October 1, 2018 to September 30, 2019

Project	County	System Name/ Borrower	Description	Pop.	Project Cost	Score	Cumulative Total
Wyomin	g County						
18169	Wyoming	ARCADE VILLAGE / Arcade (V)	Upgrade Transmission	2,400	\$1,740,466	30	\$7,815,521,73
15225	Wyoming	CASTILE VILLAGE / Castile (V)	Upgrade Ground Water Source, Upgrade Distribution System	1,135	\$2,232,401	30	\$7,817,754,134
18063	Wyoming	WATER SYSTEM UPGRADES / Sheldon(T)	Upgrade Distribution System	400	\$775,000	20	\$7,818,529,134
Yates C	<u>ounty</u>						
18242	Yates	DRESDEN VILLAGE / Dresden (V)	THM removal aeration equipment and flushing hydrants, Upgrade Storage	700	\$0 NOTE: Short - Term Loa Remaining Balance Not I	1085 in Closed, Pro	\$7,818,529,134 bject Cost Shown is Short Term Loan
15592	Yates	FREEDOM VILLAGE U.S.A. / Freedom Village USA	New Water Treatment Plant	160	\$287,000	120	\$7,818,816,134
17801	Yates	WD #1 / Torrey (T)	New Distribution System	375	\$3,079,875	75	\$7,821,896,009
15483	Yates	BENTON WD #1 / Benton (T)	Extend system to serve area with private contaminated wells. , Extend Distribution System	308	\$639,000	65	\$7,822,535,009
16944	Yates	POTTER WATER DISTRICT NO. 1 / Potter (T)	New Complete System (New System)	285	\$1,702,900	60	\$7,824,237,909
18050	Yates	BENTON WD #1 /	Extend Distribution System	308	\$731,000	55	\$7,824,968,909
18015	Yates	DUNDEE VILLAGE / Dundee (V)	Upgrade Storage, Upgrade Distribution System	1,638	\$6,913,360	55	\$7,831,882,269
16568	Yates	PENN YAN FLYING CLUB INC / Penn Yan Flying Club	Upgrade Distribution System	46	\$396,000	50	\$7,832,278,269
17191	Yates	PENN YAN VILLAGE / Penn Yan (V)	Upgrade Water Treatment Plant	5,248	\$1,300,000	45	\$7,833,578,269
15695	Yates	PENN YAN VILLAGE / Penn Yan (V)	Upgrade Transmission, Upgrade Distribution System	5,248	\$1,310,300	35	\$7,834,888,569
17431	Yates	PENN YAN VILLAGE / Penn Yan (V)	Seneca Street water main improvements., Upgrade Distribution System	5,248	\$412,000	35	\$7,835,300,569
17430	Yates	PENN YAN VILLAGE / Penn Yan (V)	Sheppard Street water main improvements., Upgrade Distribution System	5,248	\$590,000	35	\$7,835,890,569
18036	Yates	PENN YAN VILLAGE / Penn Yan (V)	New Transmission	5,248	\$1,340,000	30	\$7,837,230,569
18383	Yates	MIDDLESEX WD / Middlesex (T)	Upgrade Distribution System	480	\$825,625	20	\$7,838,056,194
18129	Yates	MIDDLESEX WD / Middlesex (T)	Upgrade Storage, Extend Distribution System	480	\$723,060	15	\$7,838,779,254
18077	Yates	BENTON WD #1 / Benton (T)	Extend Distribution System	308	\$800,000	15	\$7,839,579,254

Total # Projects

2011

Total Cost \$7,839,579,254

ATTACHMENTS TO THE INTENDED USE PLAN FOR THE NEW YORK STATE DRINKING WATER STATE REVOLVING FUND

ATTACHMENT I PROJECT PRIORITY RANKING SYSTEM

Project Priority Ranking System for the Drinking Water State Revolving Fund (DWSRF)

(I) Priority Ranking System and Intended Use Plan

A. Priority Ranking System

The purpose of the priority ranking system is to establish a list of eligible projects to be funded in a manner that the most serious risks to public health are given the highest priority. The New York State Department of Health (NYSDOH) proposes that the highest priority be given to acute public health risks, particularly those related to microbiological organisms. The next priority has been given to situations that pose chronic and longer-term risks to consumers, such as organic chemical contamination. The scoring criteria also considers issues that are related to infrastructure upgrading or replacement. Consistent with these priorities, the numerical scores in the Drinking Water State Revolving Fund (DWSRF) priority ranking system are based on the following criteria:

Technical Factors

- A. MCL/Treatment Technique Violations
- B. Other Sanitary Code Violations
- C. System Reliability/Dependability Issues

Non-Technical Factors

- D. Governmental Needs
- E. Financial Needs

The total numerical score for a project or a project segment will be the sum of the scores for criteria A, B, C, D and E.

B. Intended Use Plan

The State will prepare a document called the Intended Use Plan (IUP) that describes how the State intends to use available DWSRF resources for the year to meet the objectives of the Safe Drinking Water Act (SDWA) and to further the goal of protecting public health. The IUP will include specific detail on how the State will use all funds available. The IUP will also include a list of projects expected to qualify for financing within the fiscal period addressed by the IUP. A project must be listed in an IUP to be eligible for financing.

(II)Project Ranking

A. Special Allocations and Restrictions

The federal Safe Drinking Water Act Amendments of 1996 (SDWA) require that, on an annual basis, water systems serving fewer than 10,000 persons must receive a minimum of 15% of the DWSRF. This minimum allocation for systems serving less than 10,000 persons will occur to the extent that there are a sufficient number of eligible projects to fund.

The SDWA also states that up to 30% of the annual DWSRF federal capitalization grant can be used to give loan subsidies to disadvantaged communities.

The State of New York will impose an annual cap or ceiling of 50% of DWSRF resources that can be received by any single applicant. In addition, the State may limit DWSRF financing to the demonstrated annual cash flow needs of any single applicant.

The New York State Clean Water/Clean Air Bond Act of 1996 requires the development of a Memorandum of Understanding among the Governor and Legislative Leaders regarding selection of projects to be funded from the Drinking Water provisions of the Bond Act. Projects identified in the Memorandum of Understanding will be incorporated into an annual funding list for Bond Act financing in conjunction with projects selected according to the Priority Ranking System.

B. Project Ranking Categories

Projects will be placed in categories to allow priority ranking within a specific grouping of projects. Federal legislation requires that, on an annual basis, a minimum of 15% of the DWSRF be received by water systems serving fewer than 10,000 people. Also, water systems that qualify for financial hardship have special conditions that require a separate category for these projects. Therefore, three priority ranking categories will be created:

- 1. Category A. Water systems serving > 10,000 people.
- 2. Category B. Water systems serving < 10,000 people.
- 3. Category C. Water systems that have received written confirmation of qualification for financial hardship assistance.

C. Description and Use of the Project Lists

Several lists of projects will be created to organize and manage projects with different levels of priority and readiness. These listings will display the status of all projects in the system and indicate the final list of projects that qualify for funding in the current IUP.

1. Multi-Year List:

This list will contain all eligible projects for which pre-application forms have been submitted and reviewed. This list will contain projects from Categories A and B. New projects can be added to this list on a continuous basis.

2. Hardship List:

This list will contain all projects with written confirmation that they qualify for financial hardship assistance (Category C). This written confirmation will be limited to projects that have a total numerical score greater than (or equal to) the project with the lowest score (excluding bonus points awarded under Section II.E.2.) eligible to be funded from the current Project Annual List. Written qualification for financial hardship assistance will remain valid for two consecutive annual federal funding cycles.

3. Project Annual List:

This list will contain Category C projects and the projects from the Multi-Year List which are anticipated to be ready for long-term financing during the effective period of the IUP. Applicants for these projects are expected to apply for the funds projected to be available during the fiscal period addressed by the IUP. Projects from Categories A and B will be listed in descending order of total numerical score (resulting from the Priority Ranking System Scoring Criteria).

4. Funding List:

This list will include all projects from the Project Annual List expected to qualify for long-term loans within a particular IUP. Projects will be listed according to the three project categories. All Category C that are on the Project Annual List will qualify for funding. Projects in Category A will then be selected from the Project Annual List in priority order to meet the 15% minimum requirement for water systems serving less than 10,000 people. All remaining projects on the Project Annual List will be selected in priority order until the remaining annual DWSRF funding amount is encumbered. The project selection is subject to Restrictions and Project By-pass Criteria in Sections II.A and D of this document.

D. Project By-pass

Projects on the Project Annual List can be by-passed, if any of the following occurs:

- 1. Project is withdrawn by the applicant.
- 2. Project does not meet the dates and/or conditions in the project schedule or the Project Financing and Loan Agreement.
- 3. The applicant has reached the 50% annual DWSRF resources cap for fundable projects on the Project Readiness List. All other projects for the applicant that would exceed the 50% cap will be by-passed.

E. Special Priorities

1. Emergencies:

An emergency is a catastrophic situation that results in an imminent threat to public health. The determination of when an emergency exists will be made by the NYS DOH. Imminent threats to public health include situations that result in the unavailability of a source of potable drinking water for an extended period of time. Projects designed to address emergencies will receive the highest priority ranking.

2. Projects with Prior Funding Agreements:

Projects with executed Project Financing and Loan Agreements for long-term and short-term DWSRF loans will be given significant additional bonus points when they are placed on the Project Annual List. This will help to ensure the availability of DWSRF financing needed for completion of on-going projects.

Phased or segmented projects for which additional funds have been conditionally committed in an executed Project Financing Agreement (PFA) for long-term DWSRF financing will be listed, in descending priority score order. These projects will be assigned 2000 points in addition to their total project ranking system score.

Projects for which funds have been committed in an executed PFA for short-term DWSRF financing will be listed, in descending priority score order. These projects will be assigned 1000 points in addition to their total project ranking system score. Other projects will then be listed in descending priority score order.

F. Tie Breaking

In the event of a tie score for projects, the higher total score under Technical Factors (Criteria A, B and C) will be used as a tie breaker. If this still results in a tie score, the size of the population served by the system will be used as a tie breaker. The larger population will be given preference.

G. Eligible Project Limitation

Eligible projects are activities that address critical water system problems. The NYS DOH may require separation of unrelated project components into separate projects if it is necessary to focus on critical water system problems. These separate projects will be scored independently. Projects must be adequately supported by technical documentation, data, reports, etc.

(III) Priority Ranking System Scoring Criteria

The numerical scores in the DWSRF priority ranking system are based on technical and non-technical criteria. The technical criteria are A.) MCL/treatment technique violations; B.) Other sanitary code violations; and C.) system reliability and dependability issues. The non-technical criteria are D.) governmental needs and E). financial needs. The total numerical score for the project or project segment being scored shall be the sum of the scores for criteria A, B, C, D and E. Projects must be adequately supported by technical documentation, data, reports, etc.

Technical Factors

A. MCL/Treatment Technique Violations. Points awarded are based on treatment of MCL exceedances and/or replacement with an alternate source of supply, and for interconnection with, or purchase from adjacent water system(s) in lieu of treatment (more than one item may apply):

1. Microbiological	Score
a) Surface Water Treatment Rule	
i. Filtration	100
ii. Filtration Performance Criteria (NTU compliance)	50
iii. CT Disinfection	30
b) E. coli	80
c) Total Coliform	40
2. Organics	
Organic chemicals (POC/UOC) and disinfection by-products	40
3. Lead and Copper/Corrosion (mandated)	30
4. Radiological	25
5. Inorganic/Physical	
a) Nitrates	50
b) Other health-related	25
c) Aesthetic	10
B. Non-treatment Sanitary Code Violations (more than one item may apply):	
The project need must be adequately supported by technical documentation, data	a,
reports, etc.	,
1. Inadequate Source Capacity (public health hazard)	50
2. Inadequate Distribution Pressure (public health hazard)	25
3. Uncovered Finished Water Storage (public health hazard)	25

C. System Reliability/Dependability Issues (more than one item may apply): Score The project need must be adequately supported by technical documentation. data, reports, etc. 1. Complete replacement or major rehabilitation of existing 20 treatment facility for primary contaminants that has exceeded design life and/or does not meet the design standards in the current edition of Recommended Standards For Water Works. In lieu of treatment, replacement with an alternate source of supply, and/or interconnection with, or purchase from, adjacent water system. 2. Upgrade, replace and/or install major vulnerable system 10 components to meet the design standards in the current edition Recommended Standards For Water Works. Any of the following apply. a) A principal component integral to an existing filtration process such as sedimentation, flocculation, filtration, chemical feed, or backwashing (can only receive points for Criteria C.2a. or C.1.) b) Pump stations c) Existing wells d) Existing disinfection system for a groundwater/surface water supply Transmission main Finished water or distribution storage g) Other water treatment systems for secondary contaminants only (or replacement of source instead of treatment) 3. Aged mains and appurtenances 5 4. Redundancy of critical components 5 (pumps, valves, chemical feed-systems, etc.) 5. Asbestos main replacement 5 6. Control/automation for operational efficiency 5 (computerization, control valves, metering, laboratory upgrading) 7. Inadequate source capacity which is not a public 5 health hazard (can only receive points for Criteria B1 or C7)

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D. Governmental Needs (more than one may apply)

Additional points will be assigned to a project on the basis of state or local government needs, policies, and/or requirements.

- 1. Development of a water system or extending existing system to service contaminated or insufficient yielding private wells at existing residential housing (new systems are not eligible for points under Criteria A, B or C)
- 2. Consolidation of water systems (can include improving technical, managerial and financial capacity development)
- 3. System dependent on a Sole Source Aquifer for its source. (These points can only be obtained if system scores points from Criterion A, B, C.1. or C.2.g.)
- 4. A project that has received written commitment of funding from another governmental source (e.g., co-funded with Clean Water SRF, Rural Development, HUD, etc.)

 These points do not apply to refinancing of projects.
- 5. Consistent with Water Resources Management Strategy 5
- 6. Proposes operational changes that improve and insure adequate technical, managerial and financial capacity of the system in order to insure compliance

E. Financial Need

The Median Household Income (MHI) of the community in which the water service area is located is used as a numerator and the Statewide MHI is used as the denominator in the following equation to determine the financial need factor.

Community MHI x 100 Statewide MHI*

Factor	<u>≤</u> 70	>70 - <u><</u> 77.5	>77.5 - <u><</u> 85	>85 - <u><</u> 92.5	>92.5 - <u><</u> 100	>100
Points	25	20	15	10	5	0

*2013 MHI is \$58.003.

The MHI of the community in which the water service area is located and the Statewide MHI will be determined from the 2013 U.S. Census Bureau's American Community Survey 5 year income data. If there is reason to believe that the census data is not an accurate representation of the MHI within the area to be served, the reasons the will be documented and applicant will furnish, or the Department may obtain, additional information regarding the MHI. Information will consist of reliable data from local, regional, state or federal sources or from an income survey conducted by a reliable impartial source. Communities have the option of conducting an income survey to ensure the accuracy of the MHI used.

Appendix A. Glossary of Terms

CT - The product of the free residual disinfectant concentration (C) in milligrams per liter determined before or at the first customer, and corresponding disinfectant contact time (T) in minutes, expressed by the formula (C) x (T) = CT. (10 New York Code of Rules and Regulations (NYCRR) Part 5, Subpart 5-1, Public Water Systems.)

DWSRF - Drinking Water State Revolving Fund. A fund for financing, planning, design and construction of drinking water projects.

E. coli - Escherichia coli. A microscopic organism of fecal origin.

HUD - United States Department of Housing and Urban Development.

MCL - Maximum Contaminant Level. The maximum permissible level of a contaminant in water which is delivered to any user of a public water system as specified in 10 NYCRR Part 5, Subpart 5-1, Public Water Systems.

MHI - Median Household Income.

NTU - Nephelometric Turbidity Unit. The system under which measured turbidity is reported.

PFA - Project Financing Agreement. An agreement between the NYS Environmental Facilities Corporation and a loan recipient in order to provide financial assistance from the DWSRF for an eligible project.

POC - Principal Organic Contaminant. Any organic chemical compound belonging to specific chemical classes as described in 10 NYCRR Part 5, Subpart 5-1, Public Water Systems.

Primary Contaminants - Any contaminant for which a maximum contaminant level has been established for protection of public health.

Secondary Contaminants - Any contaminant for which a maximum contaminant level has been established for reasons other than protection of public health (i.e., aesthetic purposes such as taste, odor and staining of fixtures).

Surface Water Treatment Rule - A regulation that requires that all surface water be treated in accordance with 10 NYCRR Part 5, Subpart 5-1, Section 5-1.30, Public Water Systems.

UOC - Unspecified Organic Contaminant. Any organic chemical compound not otherwise specified in 10 NYCRR Part 5, Subpart 5-1, Public Water Systems.

ATTACHMENT II

ANTICIPATED INTENDED USE PLAN SCHEDULE

OCTOBER 1, 2018 - SEPTEMBER 30, 2019

Anticipated Intended Use Plan Schedule for the FFY 2019 Financing Period (Subject to Change)

July 2018	Draft 2019 IUP Released
August 1, 2018(See Attachment VII)	Public Webinar 10:00 AM
August 9, 2018(See Attachment VII)	Public Hearing 2:00 PM
August 27, 2018	Due date for new or revised project listing forms for inclusion in the FFY 2019 Final IUP
August 27, 2018 (See Attachment VII)	Close of Draft 2019 IUP Comment Period
October 1, 2018	Effective Date of FFY 2019 IUP
May 15, 2019	Due Date for FFY 2020 Draft IUP Listing Forms
June 29, 2019	Due date for receipt of complete financing applications for FFY 2019 non-hardship projects
July 2019	Release of FFY 2020 Draft IUP
August 2019	Close of Comment Period for FFY 2020 Draft IUP
To be determined	FFY 2019 Leveraged financing
September 30, 2019	End of financing period for FFY 2019.

ATTACHMENT III

FINANCING FEES AND FINANCING OPTIONS

Financing Fees

Issuance Costs

Fees associated with processing a DWSRF financing are based on the amount financed (i.e., project costs). Issuance costs are calculated as follows:

Program Administration: This cost is calculated by multiplying the project costs by 1.1%. This fee is used to support the administration of the DWSRF program. For non-hardship projects that receive short-term financing, an administrative fee equal to 0.6% will be charged.

Direct Expenses: The direct expense is calculated by multiplying the project costs by 1.0%. Direct Expenses represent the recipient's proportionate share of EFC's costs to complete the transactions necessary for a bond sale and include bond counsel costs, financial advisor fees, printing costs, rating agency fees and trustee fees.

State Bond Issuance Charge:

Certain Public Authorities that sell bonds, including EFC, must collect the State Bond Issuance Charge as required by Section 2976 of the Public Authorities Law. The Issuance Charge applies only to leveraged financings. As permitted by law, EFC has obtained the NYS Division of Budget's approval of a State Bond Issuance Charge partial waiver through March 31, 2017. For planning purposes, applicants applying for financing after March 31, 2017 (Leveraged or Guarantee) should use 0.84% of the total of Project Costs and Direct Expenses as the rate for this charge. The rate for leveraged financings through March 31, 2017 would be determined as follows:

Financed Amount	Rate
\$1,000,000 or less	0.168%
\$1,000,001 - \$5,000,000	0.336%
\$5,000,001 - \$10,000,000	0.504%
\$10,000,001 - \$20,000,000	0.672%
More than \$20,000,000	0.840%

Maintenance Charge

An annual fee is charged to defray the cost of maintaining financing accounts during the life of the financing. This fee is calculated as 0.11 percent of the outstanding financing balance.

Exceptions to the above fees apply to certain financings. EFC will work with the applicant to determine the appropriate DWSRF financing type. Fees apply to the different types of DWSRF financing as follows:

Long-Term Leveraged Financing

- Program administration fee
- Direct expenses
- State bond issuance charge
- Maintenance charge

Long-Term Direct Financing

- Program administration fee
- Direct expenses
- Maintenance charge

Reduced Interest Rate Direct Financing

• All fees waived

Short-Term Interest Free Financing

• Program administration fee for non-hardship projects

Short-Term Market Rate Financing

• All fees waived

SRF Bond Market Rate Program

- Direct expenses
- State bond issuance charge
- Maintenance charge applies only if, and after, subsidy assistance becomes available

SRF Bond Guarantee Program

• Direct expenses

Disbursement Requests

Once a financing has closed, the project funds not disbursed at closing will be available on a weekly basis provided an acceptable disbursement request, supported with proper cost documentation, has been submitted to EFC. Disbursement request forms will be included in the PFA that the recipient will execute to obtain financing. The recipient should make certain proper financial coverage is in place in the event that a disbursement is delayed, denied or adjusted.

Disbursement request forms can be submitted via:

- 1. Mail to: NYS Environmental Facilities Corporation, 625 Broadway, Albany, NY 12207-2997
- 2. Fax to: (518) 402-7085
- 3. E-mail to: <u>DisbursementRequests@efc.ny.gov</u>. Note: TThis email address should only be used for the submission of the disbursement request and supporting documentation for that request. Additional documentation or information requested by the assigned Financial Analyst should be sent directly to the analyst.

Further information about the disbursement request process is available in the "Disbursement Request Information Sheet" which is one of the reference and guidance documents in the financing application package.

Department of Health

625 Broadway Albany New York 12207-2997 (518) 402-7085 (p) (518) 402-7086 (f)

www.efc.ny.gov/DWSRF

New York Drinking Water State Revolving Fund FINANCING OPTIONS

The DWSRF provides short-term and long-term funding for eligible projects. In addition to the traditional DWSRF interest rate subsidy for projects, the EFC has developed a second set of financing options for projects that are either:

- a) Not reachable for subsidized financing on the current Annual List in the DWSRF Intended Use Plan (IUP), or
- b) Need financing for eligible project costs above the subsidized amount available on the Annual List.

Please keep the following in mind:

- All projects should be listed on the IUP Annual List.
- No financings may be for a term in excess of the useful life of the project.
- The by-pass process may impact the availability of financing (see IUP for further information). A project below the subsidized funding line but ready for financing may be financed with the long-term market-rate or short-term market-rate options, which then may be automatically converted to interest-subsidized financing if a project becomes reachable following the by-pass process.

In addition to the financing options in the attached matrix, for projects that demonstrate a need for hardship financing (see the IUP), the DWSRF provides for reduced interest-rate financings (as low as interest-free) and, for qualified projects, grants, to the extent that funds are available.

Short-term financing with either the short-term market-rate or the short-term interest-free program is intended to provide a seamless transition for project financing (minimizing or eliminating the need for other non-SRF funding sources).

DWSRF Financing Options Matrix

Timing	Short-	Short-Term		Гerm
SRF Project	Above the subsidy	Projects	Above the subsidy	Below the
Score	line	otherwise not	line	subsidy line
		eligible for subsidy		
Option	Interest-Free	Market-Rate	Subsidized- Interest	Market Rate (other than Bond Guarantee)
Benefit	0% Interest (33 1/3% of the lesser of eligible project costs or IUP amount; 100% of the lesser of eligible project costs or IUP amount for Hardship Financings)		AAA/Aaa borrowing rates, plus 33 1/3% subsidized interest rate for up to 30 years	AAA/Aaa borrowing rates
			Economies of scale i	
Interest Rate Subsidy Timing	No interest expense	Based on MMD AAA one year rate plus EFC cost of funds	Available from closing	Not available initially; available in the year the project score is above a future funding line
Fees (as a % of SRF – Financed project costs unless otherwise noted)	None	0.6% program administrative fee	a. 1.0% direct expense b. 1,1% program administrative fee c. State Bond Issuance Charge	a. 1.0% direct expense
			c. 0.11% Annual administrative fee on outstanding balance	c. None initially; 0.25% annually on outstanding balance should recipient become eligible and receive subsidy
Availability	Available for up to 3 for long-term financir sooner, for a recomm term of six months	ng, whichever is	Ongoing, may be financed pursuant a leveraged financing schedule. Repayment term up to 30 years from long-term closing.	
Project Status	Approved engineerin environmental review other approvals as no term financing.	v completed and	Final costs known. Project approvals and permits obtained. and major contracts awarded.	

ATTACHMENT IV

DRINKING WATER STATE REVOLVING FUND PROJECT LISTING FORM and SMART GROWTH ASSESSMENT CHECKLIST

The Smart Growth Assessment Checklist must be completed and submitted along with the Listing Form for projects to be added to the IUP

A copy of the Listing Form and Smart Growth Checklist is available in a fillable format at www.efc.ny.gov/DWSRFApply

Drinking Water State Revolving Fund (DWSRF) Listing Form

DOH USe Only	PWS I.D. No.	Project Tracking No.	Date Received: / /
	PW	Proj	Date

Date Prepared:

Preliminary Project Schedule And Cost Estimate For Intended Use Plan (IUP) Listing Purposes (Instructions on Back)	Preliminary Project Schedule And Cost Estimate For Intended Use Plan (IUP) Listing Purposes (Instructions on Back)	Date
Project Information Name of Water System: Municipality:	Cou	County:
Legislative Districts - Congressional:	NYS Senate:	NYS Assembly:

including details with respect to the issues the project will be solving as related to the priority rankir If an engineering report has not been provided with this form, please attach a narrative description system (see Attachment 1 in the IUP).

Project Description/Location:

Population Served by Project: Population Served by Water System:

If yes, please indicate the DWSRF project tracking number:

Has this project been listed in a DWSRF Intended Use Plan (IUP)? Yes or No.

Are there other funding sources anticipated for the project? Yes or No.

And attach a separate sheet with details about the source of funding, amount of funding, type of funding, and letter of confirmation. If yes, list funding source here:

CONTACT INFORMATION

Contact Person, Title:Contact Person, Title:Address:	Name of Borrower:	Consulting Engineer:
	Contact Person, Litle:	Contact Person, Title:
		ddress:

If applicable, provide a separate sheet with contact information for additional parties who should be included on project mailing/emailing lists, including system owner (if different than borrower) and person responsible for completing subsequent application package.

E-Mail Address:

E-Mail Address: Phone #:

Phone #:

PR

1. Submit Engineering Report.

DATES	(T) TARGET OR (A) ACTUAL
쁘	
OJECT SCHEDULE	

2. When will all Technical Submittals be completed?

Š	^-
Yes or	date)
cing?	(actual
5. Is this project being submitted for Refinancing? Yes or No	If yes, Construction Completion Date (actual date)?
2.	

. When will all Technical S	2. When will all Technical Submittals be completed?)	(Date)
	_	-	(Date)
Start of construction date	3. Start of construction date (date Notice to Proceed was issued)?	_	
			(Date)
Is this project being sut	Is this project being submitted for Refinancing? Yes or No?		
If yes, Construction	If yes, Construction Completion Date (actual date)?		

	Project Cost Estimate	: Estimate
	Construction Costs	\$
	Engineering Fees	8
Jg	Other Expenses	8
)	Equipment Costs	8
	Land Acquisition	8
	Contingencies(% used)\$_	8
	Subtotal Project Costs	8
	Deduct other funding sources (HUD, RD, etc.)	8
1 .	Add Est. Issuance Costs \$ (Estimated issuance costs are approximately 3% of project costs)	\$ are ct costs)
	Total Amount to Finance \$	\$

Please return completed form to: New York State Department of Health Bureau of Water Supply Protection	Corning Lower, Room 1135 Empire State Plaza Albany, New York 12237 Phone: (518) 402-7650
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Or Email to: bpwsp@health.ny.gov

(Date)

INSTRUCTIONS

LISTING FORM, DWSRF PROJECT SCHEDULE AND COST ESTIMATE

This form is used to gather preliminary schedule and cost information about your project. It will help us to determine project eligibility and a target date for providing your DWSRF financing. New York State Department of Health (DOH) staff may call you to verify this information and to develop a more detailed schedule for completion of all activities needed for a complete financing application. You should confer with your engineer and financial advisor regarding the schedule and cost estimate. Please call DOH at 1-800-458-1158 (within NYS State) or (518) 402-7650 for assistance regarding this Listing Form.

PROJECT INFORMATION This section of the form should include the **Name of the Water System**, **Name of the Municipality** serviced by the water system, and the **County** and **Legislative Districts** in which the project is located. A **Project Description** and the **Location** of the project should also be included (*e.g.*, Construct new water treatment plant at 69 Mill Road in Village of Waterburgh. If an engineering report has not been provided with this form, please attach a narrative description including details with respect to the issues the project will be solving as related to the priority ranking system (see Attachment 1 in the IUP). The applicant should provide information regarding the **Population Served by the Water System** and the **Population Served by the Project**.

Has the project been listed in a previous DWSRF Intended Use Plan (IUP)? If a Listing Form (previously called pre-application) has previously been submitted for the same project, it is not necessary to complete an additional Listing Form. If project information, contact information, actual or targeted activity dates, or project cost estimates previously submitted have changed, the applicant may wish to submit a revised Listing Form. If so, please include the DWSRF project tracking number.

Indicate if **other funding sources** (i.e., Rural Development, Housing and Urban Development, etc.) are available for the project. If other sources of funding are available please attach a separate sheet with details about the funding source, funding amount, type of funding (*i.e.*, grant, low interest loan), and date the funding was granted (letter of confirmation).

CONTACT INFORMATION

DOH will be using the contact information provided on the Listing Form to identify the borrower, the consulting engineer, and other key project contacts (if applicable). Individuals listed on this portion of the Listing Form may be contacted directly by DOH staff to answer technical questions.

PROJECT COST ESTIMATE

The accuracy of project costs will vary depending on the stage of project development. Please use the best available estimate when completing the form. Cost estimates should be provided for Construction Costs, Engineering Fees (planning, design, and construction phase), Other Expenses (legal expenses, bond counsel costs, force account costs, fiscal expenses, interest during construction, and miscellaneous expenses), Equipment Costs, Land Acquisition Costs, and Contingencies. Financial assistance anticipated from other Funding Sources (Rural Utilities, Housing and Urban Development, etc.) should be subtracted from the Subtotal Project Costs of the above listed cost estimates. The Estimated Issuance Cost (approximately 3% of project costs) should be added to the subtotal to determine Total Amount to Finance. If certain cost elements are unknown and cannot be reasonably estimated, please indicate on the form. Estimates for all expenses will eventually be needed so that sufficient monies for the project are included in the IUP.

PROJECT SCHEDULE

- 1. Provide the date (targeted or actual) when an approvable Engineering Report and all Technical Submittals will be completed. Required Technical Submittals include environmental review documents and findings, final plans and specifications, engineer's certification of technical requirements, certification of title to project sites, Minority & Women's Business Enterprise Equal Opportunity (M/WBE-EEO) program documents. Additionally, the borrower should contact DOH and other responsible permitting agencies (e.g., New York State Department of Environmental Conservation) for anticipated review and issuance times. Please contact EFC for applicable financing application deadlines and anticipated financing closing dates.
- 2. Provide the date (targeted or actual) of **Start of Construction** (*i.e.*, date Notice to Proceed was issued). Although the construction schedule may be very tentative when you complete the pre-application, it is important to set target dates as they indicate when DWSRF financing will be needed.
- 3. Indicate if the project is being submitted for **Refinancing**. If the project is being refinanced, include the actual date of Construction Completion.



Smart Growth Assessment Form New York State Revolving Funds (CWSRF & DWSRF)

This form should be completed by the applicant's project engineer or other design professional.¹ Please refer to EFC's "Smart Growth Guidance".²

Applicant Information	
SRF Applicant:	SRF No.:
Project Name:	
Is project construction complete? Yes, date: No Project Summary: (provide a short project summary in plain language including the location of the state of the st	
Troject ourmany. (provide a short project summary in plain language including the location	ion of the area the project serves)
Section 1- Screening Questi	ions
1. Prior Approvals	
1A. Has the project been previously approved for SRF financing?	Yes No
1B. If so, what was the SRF project number(s) for the prior approval(s)?	SRF No.:
Is the scope of the project substantially the same as that which was approved?	Yes No
IF THE PROJECT WAS PREVIOUSLY APPROVED BY EFC'S BOARD AND MATERIALLY CHANGED, THE PROJECT IS NOT SUBJECT TO SMART BLOCK.	
2. New or Expanded Infrastructure	
2A. Does the project add new wastewater collection/new water mains	Yes No
or a new wastewater treatment system/water treatment plant?	
Note: A new infrastructure project adds wastewater collection/water mains or a wastewater treatment/water treatment plant where none existed previously	
2B. Will the project result in either:	Yes No
An increase of the State Pollution Discharge Elimination System	
(SPDES) permitted flow capacity for an existing treatment system;	
OR	
An increase such that a NYSDEC water withdrawal permit will need to be obtained or modified, or result in the NYSDOH approving an increase in the capacity of the water treatment plant?	
Note: An expanded infrastructure project results in an increase of the SPDES per flow capacity for the wastewater treatment system, or an increase of the permitted withdrawal or the permitted flow capacity for the water treatment system.	

¹ If project construction is complete and the project was not previously financed through the SRF, an authorized municipal representative may complete and sign this assessment.

² Available at the Smart Growth Website

FURTHER SMART GROWTH REVIEW. SKIP TO SIGNATURE BLOCK. 3. Court or Administrative Consent Orders 3A. Is the project expressly required by a court or administrative consent Yes order? 3B. If so, have you previously submitted the order to NYS EFC or DOH? Yes If not, please attach. Section 2- Additional Information Needed for Relevant Smart Growth Criteria EFC has determined that the following smart growth criteria are relevant for SRF projects and that projects must meet each of these criteria to the extent practicable: 1. Uses or Improves Existing Infrastructure 1A. Does the project use or improve existing infrastructure? Please Describe: 2. Serves a Municipal Center Projects must serve an area in either 2A, 2B or 2C to the extent practicable. 2A. Does the project serve an area limited to one or more of the following municipal centers? A city or incorporated village Yes No ii. A central business district Yes No iii. A main street Yes No iv. A downtown area Yes No A Brownfield Opportunity Area Yes No (for more information, go to the Department of State Website & search "Brownfield") A downtown area of a Local Waterfront Revitalization Program Area vi. Yes

(for more information, go to the <u>Department of State Website</u> & search "Waterfront Revitalization")

(for more information, go to DEC'S Page of County Environmental Justice Area Maps)

IF THE ANSWER IS "NO" TO BOTH "2A" AND "2B" ON THE PREVIOUS PAGE, THE PROJECT IS NOT SUBJECT TO

Please Describe All Selections:

A Hardship/Poverty Area

vii.

viii.

ix.

An area of transit-oriented development

An Environmental Justice Area

Yes

Yes

Yes

municipal center which has clearly defined borders comprehensive plan and exhibit strong land use, tr	a municipal center, does it serve an area located adjacent to a designated for concentrated development in a municipal or regional ansportation, infrastructure and economic connections to an existing
municipal center?	Yes No No
Please Describe:	
2C. If the project is not located in a municipal center and identified in zoning ordinance as a future muni	er as defined above, is the area designated by a comprehensive plan cipal center? Yes No
Please describe and reference applicable plans	<u>s:</u>
planning of this project? Please Describe:	ate risk due to sea-level rise, storm surge, and/or flooding during the Yes No x below, you agree that you are authorized to act on behalf of the
	Smart Growth Assessment is true, correct and complete to the best of
Applicant Name:	Phone Number: ()
Name & Title of Project Engineer or Design Profes	sional or Authorized Municipal Representative:
Signature:	Date:

ATTACHMENT V

DRINKING WATER STATE REVOLVING FUND APPLICATION CHECKLIST for MUNICIPALY OWNED PROJECTS

The financing application checklist includes a list of application items that may apply to a DWSRF project finance application for it to be processed. The checklist includes boxes to indicate which items have been submitted to DOH and EFC.



625 Broadway Albany New York 12207-2997 (518) 402-6924 (p)

www.efc.ny.gov

New York State Revolving Fund MUNICIPAL APPLICATION CHECKLIST

This checklist will assist in determining the documents and information that are needed to apply for financing through the SRF. An explanation of each of these items is provided in the "Municipal Application Form Instructions and Guidance." The items necessary for closing and the type of financing offered to you will be determined by your project status and your funding needs. Please contact EFC at 518-402-6924 to review this checklist and if you have any questions

any questions.
Please do not submit a Financing Application until your project is listed on the Annual Project Priority List, as published in the current CWSRF or DWSRF Intended Use Plan (IUP), and the critical components identified in PART I have been completed.

Please note that EFC will not begin to process a Financing Application until the items identified in Part I have been received and your Engineering Report has received regulatory approval and has been deemed eligible for SRF financing.

Items in Part I MUST be included with your application for financing. Items in Part II should be submitted with Part I items if they are currently available.

<u>PART I – Items Required to Process an Application for SRF Financing</u> Check the appropriate boxes below.

No.	Checklist Item	Submitted Earlier	Submitted with this Application
1.	Application Form		
2.	Municipal Bond Resolution(s) a) Bond Resolution (Certified Copy) b) Proof of Publication of Permissive Referendum (if applicable) c) Proof of Publication of Estoppel Notice		
3.	Environmental Review Documents and Findings (see SEQRA/SERP guidance in the "Environmental Review Requirements")		
	OPRHP / SHPO Project Review Letter (Initial or Final Letter)		
4.	District Formation/Increase Authorization		
5.	Agreement for Engineering Planning Services		



Applicant Name:	
SRF Project No.:	
Date Prepared:	

<u>PART II – Items that may be necessary to close a SRF financing and/or disburse funds.</u>

Your project status and financing needs will determine the type of financial assistance offered by EFC and the timing of the closing.

Timely availability of SRF funds will be dependent, in part, upon the accuracy and completeness of these submissions. EFC will review the submissions and may provide comments or request clarification. For this reason, applicants are strongly encouraged to develop and submit these materials as soon as practicable.

Please call EFC to discuss which of the following items apply. Check the appropriate boxes below.

No.	Checklist Item	Submitted Earlier	Submitted with this Application	Not Applicable
1.	Financial statements (audited if available) for the three (3) most recent fiscal years. (For Applicants other than counties, cities, towns and villages)			
2.	Co-Funding Documentation a) Awarded Grants b) Closed Third Party Loans c) Co-funding Cost Documentation			
3.	Current Adopted Capital and Operating Budgets			
4.	For Reimbursement of Inter-fund Borrowings: a) Inter-fund Borrowing Resolution (Copy) b) Cost Documentation (Inter-fund Borrowings)			
5.	For refinancing of existing debt, please attach the following supporting documents as applicable: a) Municipal Resolution Authorizing Debt (Original) b) Bond Anticipation Note (BAN) c) Opinion of Bond Counsel d) Official Statement e) Refunding Resolution (Copy) f) Proof of Publication of Estoppel Notice for Resolution g) Cost Documentation (Refinancing) h) Statement Specifying Net Interest Earned or Anticipated			
6.	Inter-municipal Agreements (draft or final agreements critical to the project)			



No.	Checklist Item	Submitted Earlier	Submitted with this Application	Not Applicable
7.	Supplemental Municipal Bond Resolution (if needed) a) Supplemental Bond Resolution (Certified Copy) b) Proof of Publication of Permissive Referendum (if applicable) c) Proof of Publication of Estoppel Notice			
8.	Consolidation Plan, Agreements and Approval			
	Municipal Coming Agreements			
9.	Municipal Service Agreements a) Inter-municipal Agreements (final agreements) b) Private Operating Agreements c) Private Use Agreements			
10.	Smart Growth Assessment Form			
11.	Agreements for Professional Services a) Engineering Planning Services b) Engineering Design Services c) Engineering Construction Services d) Local Counsel e) Bond Counsel f) Financial g) Other (please specify)			
12.	MWBE Utilization Plan or Good Faith Effort Documentation (for executed professional service and construction contracts) See EFC website for additional information.			
13.	Certification as to Title to Project Site ¹			
14.	Lease Agreement to Project Site			
15.	Work Force Documentation ^{1,2} a) Technical Certification & Proposal b) Administrative Proposal			
16.	Construction Plans and Specifications Bid Tabulations and Evaluations Notice of Award Notice to Proceed Contract Change Orders Completed EPA 6100-3 and 6100-4 Forms Wage Determinations SRF Contractor Certification Certification for Contracts (Lobbying Certification)			

Questions regarding engineering and technical items should be addressed to EFC's Division of Engineering & Program Management at 518-402-7396.

¹ Form included in the Municipal Application Form Instructions and Guidance document

ATTACHMENT VI OUTPUT AND OUTCOME MEASURES

Environmental Results Grant Requirements

As required by US EPA Order 5700.7, Environmental Results under US EPA Assistance Agreements, New York will provide the following output and outcome measures as applicable in its DWSRF Biennial/Annual Reports. NIMS, PBR and the IUP:

NATIONAL REPORTABLE OUTPUTS/OUTCOMES FOR DWSRF

- 1. The annual percentage of assistance agreements to bring entities into compliance.
- 2. Fund utilization rate [cumulative financing agreement dollars to the cumulative funds available for projects] for the DWSRF.
- 3. Return on Federal Investment [cumulative dollar amount of assistance disbursements to projects divided by cumulative federal outlays for projects].
- 4. The cumulative number of project completions.

ANTICIPATED OUTPUTS ESTIMATES FOR DWSRF

- 1. Number of binding commitments (45).
- 2. Number of financing agreements (45).
- 3. Number of assistance agreements for system compliance (33).
- 4. Number, dollar amounts, and/or population served of projects financed (50/\$150M).
- 5. Fund utilization rate remaining higher than the national average.
- 6. Rate at which projects progressed as measured by disbursements as a percent of assistance provided remaining at or higher than the national average.

ANTICIPATED OUTCOMES (SHORT-TERM/LONG-TERM) ESTIMATES FOR DWSRF

- 1. Number of projects initiating operation resulting in improved compliance (10).
- 2. Improved compliance for systems receiving DWSRF assistance. (7)

ANTICIPATED OUTPUTS ESTIMATES FOR SET-ASIDES

- 1. Small System Technical Assistance
 - Number of systems receiving training (400).
 - Number of systems receiving on-site technical assistance (100).
- 2. State Program Management
 - Data management system maintained.
 - State required updates to primacy made.
- 3. Source Water Protection Program
 - Number of source water strategies in place and implemented (15).
- 4. Capacity Development Program
 - Implement statewide strategy.

ANTICIPATED OUTCOMES (SHORT-TERM/LONG-TERM) FOR SET-ASIDES

- 1. Improved compliance for systems receiving Technical Assistance.
- 2. Attainment of primacy for new rules.
- 3. Improved data quality.
- 4. Improvement to capacity development baseline.

ATTACHMENT VII

Public Comments, Responses & Revisions FFY 2019 DWSRF Draft Intended Use Plan

The Notice of Availability of the FFY 2019 Drinking Water State Revolving Fund (DWSRF) Draft Intended Use Plan (IUP) was published in the Environmental Notice Bulletin and in the New York State Register on July 11, 2018.

Subsequent to that Notice of Availability, the Environmental Facilities Corporation and the Department of Health hosted a public webinar on August 1, 2018 and a public hearing on August 9, 2018. The webinar and public hearing presented an overview of the Federal Fiscal Year 2019 DWSRF Draft IUP and provided the opportunity for the public to provide input and ask questions about the program.

The public comment period for the Federal Fiscal Year 2019 DWSRF Draft IUP ran from July 11, 2018 through August 27, 2018.

• Program Specific Public Comments:

The Department of Health received no program specific public comments during the FFY 2019 DWSRF Draft IUP public comment period or at the public hearing and therefore there are no responses to public comments.

Project Specific Revisions:

Project specific revisions were made to both the Annual and Multiyear project lists. There were no changes to the program as it was presented in the Draft IUP and there were no negative impacts to the program or to any projects listed on the IUP due to those project specific revisions.

General Revisions:

Revisions may have been made to address typographical errors, provide minor clarifications, and to update numbers with respect to historical information and estimates that have changed between the Draft and Final IUPs. These general revisions did not result in any changes to the program as it was presented in the Draft IUP and did not negatively impact any projects listed on the IUP.

ATTACHMENT VIII NYSDOH Central Office DWSRF Contacts

