Public Water Supply Loan Program

2022 Intended Use Plan

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Illinois EPA

Bureau of Water

Infrastructure Financial Assistance Section

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I. Introduction

The Illinois Environmental Protection Agency (Illinois EPA) was created on July 1, 1970 by combining the State Sanitation Board and parts of the Illinois Department of Public Health. Illinois EPA's central office is in Springfield, and eight regional offices and one laboratory manage the Agency's various programs.

The Director of Illinois EPA is appointed by the Governor and serves as a Cabinet Member. Illinois EPA establishes and enforces standards for air, water, waste management, and cleanup of sites contaminated with hazardous substances. The 2022 Public Water Supply Loan Program (PWSLP) Intended Use Plan (2022 IUP) describes how the Illinois EPA proposes to prioritize projects, distribute funds, and administer the PWSLP during State Fiscal Year (FY) 2022, July 1, 2021 through June 30, 2022.

A. Public Participation

The Draft 2022 IUP was released for public review on May 27, 2021, thus beginning the 30-day public comment period. The Draft 2022 IUP notice was placed on Illinois EPA's general notice website https://www2.illinois.gov/epa/public-notices/Pages/general-notices.aspx and each of the identified stakeholders of the Public Water Supply State Revolving Fund (SRF) program were also notified by e-mail. The notice directed potential commenters to Barb Lieberoff, Office of Community Relations as the Agency contact for receiving comments and questions pertaining to the Draft 2022 IUP.

B. Benefits of the PWSLP

The main purpose of the PWSLP is to protect public health by providing financial assistance to eligible public water systems to attain and maintain compliance with the requirements of the Safe Drinking Water Act (SDWA) and Illinois statutes and regulations. The PWSLP is designed to operate in perpetuity to provide low interest rate loans and other forms of assistance to public water systems. Using the PWSLP to fund water supply system improvement projects has many advantages, including:

- 1) Below-market rates provide significant cost savings.
- 2) Although the PWSLP must follow certain Federal and State requirements, overall it is a State program. As the program is administered by State personnel, application and funding requirements have been streamlined to ensure clarity and efficiency for the applicant.
- 3) The PWSLP, through its various project review and approval procedures, is more than just a funding program. It helps provide applicants greater assurance that their projects will be economically sound, technically appropriate, and environmentally effective.
- 4) The PWSLP can benefit small and economically disadvantaged communities by not only providing a thorough review of the technical and financial viability of their projects, but also offering principal forgiveness and reduced interest rates where applicable.

II. Goals for the PWSLP

A. Short-Term Goals

- 1) Support necessary actions to reduce lead levels in public water supplies and offer principal forgiveness to certain projects. In addition to the \$16,157,185,81 of funding provided over FY2017-2020 as principal forgiveness to replace lead service lines, Illinois EPA took advantage of the Water Infrastructure Fund Transfer Act which temporarily expands the Clean Water to Drinking SRF transfer authority specifically to address lead-related threats to public health. A total of \$107,892,848 was transferred to the PWSLP to provide funding in the form of principal forgiveness for complete lead service line replacement activity. Approximately \$91M of the transferred funds remains to be provided as funding for lead service line replacement.
- 2) Continue to implement the recently revised project prioritization scoring process for development of the FY2022 Project Priority List and IUP. Illinois EPA promulgated a revision to 35 Ill. Adm. Code Part 662 (Loan Rules), incorporating the new prioritization system. The administrative rule containing the old prioritization system, 35 Ill. Adm. Code Part 663, "Procedures and Requirements for Determining Loan Priorities of Projects in the Public Water Supply Loan Program", was repealed.
- 3) Provide funding to as many eligible projects as possible, provided the requirements for obtaining funding are satisfied and funds are available.
- 4) Focus financial assistance for projects necessary to achieve or maintain compliance with federal and state laws and regulations.
- 5) Manage a program that provides applicants with a streamlined approach to financing public water supply and other eligible projects.
- 6) Provide continuous improvement to both the short and long-term planning efforts to ensure the financial strength and stability of the loan programs are maintained.
- 7) Use Set-Aside Funds for a circuit-rider that will assist public water supply systems with technical training, rate analysis, asset management, system analysis, water-loss, etc.
- 8) To meet the demand for assistance during FY2022 and beyond, the Illinois EPA intends to borrow against the PWSLP's loan repayments by issuing revenue bonds. The Illinois EPA continues to work with the Illinois Finance Authority and financial advisors to analyze the leveraging capacity of the SRF loan programs, the immediate need for bond proceeds and the future average annual funding levels the PWSLP can provide while maintaining its perpetuity requirements.
- 9) Analyze the methodology used for the establishment of loan program interest rates and initiate a rule modification to establish a new basis for determining interest rates to strengthen the long-term viability of the loan program and ensure a stable and perpetual financing source.
- 10) The Agency is discussing several new initiatives which could provide funding to public water supply systems for addressing capacity development, asset management and compliance related issues. The Agency will be investigating potential avenues for providing funding in some capacity for:

- a) Efforts related to the proper abandonment of idled wells.
- b) Funding for corrosion control studies and planning efforts related to the regionalization of public water supply systems.
- c) Funding for asset management and planning related efforts for very small and economically disadvantaged public water supply systems.

B. Long-Term Goals

- 1) Maximize below-market rate loans and subsidies to eligible public water systems to fund improvements to eliminate public health threats and ensure compliance with federal and state drinking water laws and regulations.
- 2) Target assistance to small and disadvantaged communities to reduce the financial impact of capital improvements projects on the users of smaller systems and systems serving less affluent populations.
- Support extensions of public water systems to address areas of contaminated private water systems.
- 4) Promote the development of the technical, managerial and financial capability of public water system owners and operators to maintain compliance with the state and federal SDWA requirements.
- 5) Continue to maintain the Fund as a major financial vehicle for achieving compliance with State and federal law.
- 6) Encourage the consolidation and/or regionalization of small public water systems so these systems may take advantage of economies of scale available to larger water systems.
- 7) Maintain the integrity of the Water Revolving Fund (the Fund) by providing a stable and perpetual financing source for eligible public water supply systems within the State and to fund those loan applicants with available loan resources.

III. Sources and Uses of the PWSLP for FY 2022

A. Sources and Amounts of FY 2022 Funds

Illinois EPA will make approximately \$350,000,000 available for PWSLP funding in FY2022, as detailed in the table below. To meet the demand for assistance during FY2022 and beyond, the Illinois EPA intends to borrow against the PWSLP's loan repayments by issuing revenue bonds. Based on financial analysis provided by the Illinois Finance Authority, combined with information gathered from the Agency's own cash flow modeling tools, the Illinois EPA has determined that it needs to return to establishing an annual funding ceiling to maintain the financial health of the Fund. This decision is driven by the amount of revenue bonds needed to fund the program at current levels as well as the need to limit funding commitments in the future to meet the obligations, both in funding commitments and debt obligations, of the program from prior years.

In FY2022 the PWSLP will impose a funding cap¹, whereby no more than 25% of the funds available to traditional PWLSP projects (\$87,500,000) will be reserved for any one loan applicant. Should excess funds remain available at the end of FY2022, an applicant may be provided additional funds even if it results in the funding cap being exceeded, provided no other applicants have met the requirements to obtain funding. This step is being taken to maintain the fiscal health of the Fund, while also ensuring distribution of the available funds across the state of Illinois to as many communities as possible.

The capacity of the PWSLP will be established in the future based upon the financial analysis and cash flow modeling done by the Illinois Finance Authority and its financial advisors in conjunction with consultation with Illinois EPA in order for the PWSLP to remain operational in perpetuity as required by USEPA. The annual funding level will be reviewed and established each year during the process of developing the IUP to continue to maintain the PWSLP in perpetuity.

| Availability of Funds | Amount |
|------------------------------------------------------|---------------|
| Federal FY2021 Federal Capitalization Grant Funds | \$41,505,000 |
| State Matching Funds* | \$0 |
| Projected Carryover Funds from FY2021 | \$200,000,000 |
| Additional Bond Funds** | \$75,596,971 |
| Loan Repayments, Reimbursements, Accrued Interest*** | \$32,898,029 |
| Total Available Funds | \$350,000,000 |

- * State Matching Funds were provided in State FY21 from the anti-pollution bond fund.
- ** Funds will be acquired as necessary to meet demand.
- *** Balance available to PWSLP after meeting all debt service obligations.

Historical and projected annual PWSLP funding levels:

2018 \$337.7M 2019 \$240.8M 2020 \$173.6M 2021 \$158.0M 2022 \$350.0M

¹ In accordance with the Loan Rules; Section 662.260 - The Agency may establish the annual limitations on the amount of loan assistance given to each loan recipient by considering the status of the Fund, capitalization grant amounts, economic conditions and requirements established by USEPA. The annual limitations on the amount of loan assistance established by the Agency must be included as part of the Agency's Intended Use Plan.

2023 \$300.0M 2024 \$250.0M

2) Cash Draw Ratios and Obligation of Federal and State Funds

The PWSLP will maintain the required ratios of cash draws and obligations between Federal funds and State Funds to reduce accumulated unliquidated obligations. The priority of disbursements is State Match, Capitalization Grant funds, leveraged bond funds, followed by repayments.

The Illinois EPA received appropriation authority from the anti-pollution bond fund in fiscal year 2021 which provided funds necessary to match the 2021 Capitalization Grants. These state match proceeds will be 100% disbursed prior to the Agency drawing any federal funds from the 2021 grant award. The Agency will then draw the 2021 Capitalization Grant Federal funds at a 100% ratio until all grant funds are exhausted.

<u>Binding Commitments</u>: In managing the PWSLP funds, the State must enter into loan agreements that provide financial assistance in an amount equal to 120% of the amount of each Capitalization Grant payment received, within one year after receiving its grant payment. Illinois EPA will provide loan commitments within one year that exceed 120% of the Capitalization Grant.

3) Leveraging

To meet the demand for assistance during FY2022 and beyond, the Illinois EPA borrowed against the PWSLP's loan repayments by issuing revenue bonds. The Illinois EPA has been working with the Illinois Finance Authority and financial advisors to calculate the leveraging capacity of the SRF loan programs, the immediate need for bond proceeds and future average annual funding levels the PWSLP can provide and still maintain the USEPA's perpetuity requirements. The Agency issued a par-amount of \$50,000,000 in leveraged bonds in State FY2021; net proceeds for the program incorporating premium, cost issuance and underwriters discount was \$62,800,170.

4) Transfer of Funds

Illinois EPA took advantage of the Water Infrastructure Fund Transfer Act which temporarily expands the Clean Water to Drinking SRF transfer authority specifically to address lead-related threats to public health. This transfer of funds resulted in \$107,892,848 being transferred to the PWSLP to provide funding in the form of principal forgiveness for complete lead service line replacement activity.

Illinois EPA is reserving the right to transfer an amount up to 33% of the cumulative Drinking Water State Revolving Fund (DWSRF) Capitalization Grants from the WPCLP to the Public Water Supply Loan Program (PWSLP), or an equivalent amount from the PWSLP to the WPCLP. In State FY 2019, the WPCLP transferred \$39,000,000 of Fund equity to the PWSLP to assist with the PWSLP's current cash flow needs and to allow the PWSLP to leverage less bond funds in order to assist in sustaining the future capacity of the PWSLP.

5) Proportionality

Illinois EPA will spend 100% of all state match funds prior to drawing federal funds and then can draw federal funds at a rate of 100% until the matched grant is exhausted.

6) Financial Planning

The financial planning process is aimed at maximizing 100% of program resources available as efficiently and responsibly as possible while minimizing long-term financial risk in the program. IEPA has engaged financial advisors to independently determine the optimum amount of loan disbursements that is sustainable over the next 20 years while maintaining the USEPA's perpetuity requirements. Illinois EPA is enhancing its current methods of determining the timing of cash inflows and the effect on available resources to meet current and future obligations. Illinois EPA monitors on an ongoing basis cash balances available for disbursement to loan borrowers and needs of the program. Leveraged bond sales are anticipated to occur as the cash needs of the program dictate.

7) Grant Payment Schedule

In each drinking water Capitalization Grant Application (Form 424), and in the cover letter to U.S. EPA, Illinois EPA requests the Capitalization Grant be immediately placed in the "Automated Standard Application for Payment" system for drawing for projects.

8) Set-Asides

Illinois EPA will use the set-asides provided for in the 1996 Amendments to the SDWA from the Capitalization Grants when necessary to supplement existing state programs and funds, and not as substitutes for existing funding. This will allow the maximum amount of funds to be provided for infrastructure improvements. In a guidance memorandum dated February 9, 1999, the U.S. EPA announced that states have an option of "banking" certain set-asides for possible use in future years by announcing that possibility in the IUP. The "banking" does not impact the availability or use of loan funds in the current year but gives the State the flexibility to utilize set-aside funds for other eligible purposes for the present and past State FYs. The amount of the 2% and 10% set-asides to be banked at of the end of State FY 2022 is reflected in the chart below. The State has asked for and used all of the 4% Administrative set-asides since the beginning of the Drinking Water Loan Program and will ask for the 4% Administrative set-aside in the 2021 Capitalization Grant. The State is not requesting any set-aside funds be banked in the current year from the 2% or 10% set-aside, but reserves the right to request these set-aside funds be banked in future years.

| Banking of Set-Asides | 2% Small System Set-Aside | 4% Administrative Set-Aside | 10% Program Management Set-Aside | 15% Local Assistance & Other Set-Aside |
|----------------------------------------|---------------------------------|-----------------------------------|----------------------------------------|-------------------------------------------------|
| Banked Balance at June 30, 2021 | \$ 12,453,708 | \$ - | \$ 16,030,600 | \$0 |
| FY 2021 DW CAP Grant Banked Amount | \$0 | \$ - | \$ 0 | \$0 |
| FY2022 Anticipated Spending | \$ 100,000 | \$ 1,660,200 | \$ 0 | \$25,000 |
| Cumulative Banked Amount June 30, 2022 | \$ 12,453,708 | \$ - | \$ 16,030,600 | \$0 |

Illinois EPA entered into a contract for an initial two-year term with the Illinois Rural Water Association to assist public drinking water systems in Illinois with activities and issues including, but not necessarily limited to, technical training of staff, assistance with compliance related issues, user charge analysis, asset management activities, overall system analysis, waterloss analysis, capacity development issues, etc. The \$250,000 contract has been funded

(\$125,000 in FY2019 and another \$125,000 in FY2020) using the Small System (SS) Set Aside and the Local Assistance and Other State Programs (LAOSP) Set Aside. Illinois EPA has renewed the contract for a second two-year term with the same contractual terms and focus with approximately 80% of the activities being funded from the SS Set Aside (approximately \$100,000 per year in FY2021 and FY2022) and 20% funded using the LAOSP Set Aside (approximately \$25,000 per year in FY2021 and FY2022).

Illinois EPA intends to use an additional portion of available set-aside funds to enter into an arrangement similar to the one in place with the Illinois Rural Water Association. This new effort would provide support to public water systems in northern Illinois, with a focus on assisting disadvantaged communities in building their capacity for sustainable and equitable water management activities such as assistance with water rate studies, preliminary engineering or other facility planning, training activities, asset management plans, assistance with identification and replacement of lead service lines, and studies of efficiency measures through utility regionalization or other collaborative intergovernmental approaches. Discussions continue regarding the scope of the work and the amount of necessary funding.

B. Structure of the PWSLP

For State FY2022, the PWSLP will be composed of two accounts used to provide assistance to accomplish its goals:

 The Public Water Supply Loan Program Account will provide financial assistance for the planning, design, and construction of improvements to publicly and privately-owned community water supply systems;

a) Application Process

To be eligible for PWSLP funds, a potential recipient must be on the Project Priority List (PPL) discussed below. Only loan applicants that have submitted a Funding Nomination Form shall be placed on the Project Priority List. The submittal of a Project Plan in accordance with 35 Ill. Adm. Code 662.320 begins the Agency working in earnest with the loan applicant towards obtaining funding. The completion of all loan program requirements, in accordance with 35 Ill. Adm. Code 662.350, allows the Agency to provide financial assistance.

b) Additional Program Requirements

<u>Compliance</u> - Illinois EPA will comply with the capacity development authority, capacity development strategy and operator certification provisions to avoid withholdings.

2) The Public Water Supply Loan Administrative Account will be used to ensure the long-term administration of the program. In 2022, Illinois EPA will set-aside 4% of the 2021 Capitalization Grant, an amount totaling \$1,660,200 to be used for loan program administration, as provided for under the Water Infrastructure for the Nation (WIIN) Act (Public Law 114-322) (Section 1452(g)(2) of the Safe Drinking Water Act (SDWA).

C. Project Priority List

The Illinois EPA has developed a Project Priority List (PPL) (Appendix C) that identifies

applicants eligible for assistance and is comprised of all projects which submitted a Funding Nomination Form prior to March 31, 2021. There are \$1,002,461,640 worth of projects on the FY2022 PWSLP PPL List, far exceeding the amount of funding available.

Projects on the PPL are in various stages of the funding application process but only those projects identified on the Intended Funding List have funds reserved for them during the first six months of FY2022. Projects which are not on the Intended Funding List should not proceed towards bidding their project until sufficient progress has been made towards obtaining funding and the Illinois EPA has notified them via a Letter of Commitment that funds are available for their project.

Projects which have achieved Project Plan approval by March 31, 2021 and are scheduled to initiate construction prior to March 31, 2022 have been ranked and scored in accordance with the provisions of 35 Ill. Adm. Code Part 662.345. These projects are eligible for the Intended Funding List per 35 Ill. Adm. Code Part 662.340. Applicants with a higher priority score will be ranked higher than applicants with a lower priority score. The total costs of projects on the Intended Funding List shall not exceed the total amount of funds available.

The Intended Funding List (IFL) is a subset of the PPL. In accordance with the Loan Rules, loan funds will be reserved for projects on the IFL through December 31, 2021. After January 1, 2022 projects on the IFL may be "bypassed" as detailed below. A project that is bypassed does not lose its eligibility for funding; however, funds for a bypassed project are no longer held in reserve and may thereafter, during the bypass funding period (January 1, 2022, through June 30, 2022), be awarded to any other project on the PPL that meets the criteria for loan award per Section 662.350 of the Loan Rules. Projects will be funded in the order in which all requirements of Section 662.410 of the Loan Rules are completed.

Project Bypass Procedure

Per the Loan Rules, after January 1 of each year, the Agency may bypass projects on the Intended Funding List that have not submitted a loan application, obtained all necessary construction permits and demonstrate they will be unable to establish a bid opening date prior to March 31, 2022. The Agency will evaluate projects on the PPL, based upon readiness to proceed as demonstrated by meeting the criteria for loan award per Section 662.350 of the Loan Rules, and offer loan commitments to projects on the PPL to the extent funds are available in the order in which all requirements of Section 662.410 of the Loan Rules are completed. If a project on the Intended Funding List indicates to the Agency between July 1, 2021 and December 31, 2021 that they do not intend to move forward with construction prior to June 30, 2022, the Agency will issue a "bypass letter" to said project making those funds reserved available for other projects.

Another subset of the PPL are those projects which have achieved Project Plan approval but have an anticipated construction start date after March 31, 2022. In accordance with the Loan Rules, funding may not be reserved for these projects due to their anticipated construction start date. Funding may be provided to these projects during the bypass period, or earlier, should available funds exceed the funding requested by projects on the Intended Funding List.

All other projects which submitted a Funding Nomination Form prior to March 31, 2021, but for which Project Plan approval has not been achieved, have been added to the PPL in alphabetical order and thereby ranked equally. Projects for which a Project Plan has not yet been submitted

have their project number (L17#) listed as "to be determined" (TBD).

D. Program Administrative Costs and Fees

The Illinois EPA has operated and maintained a Loan Support Program (LSP) outside the Federal SRF since 1996. The LSP is maintained as a single entity in Illinois statute, but the Illinois EPA accounts separately for funds attributable to PWSLP and Water Pollution Control Loan Program (WPCLP) loans. The LSP is financed by the loan support portion of the fixed loan rate, with that portion currently established at 50% of the fixed loan rate in the PWSLP and the WPCLP. To date, the LSP has been used primarily to finance the reasonable costs incurred by the Illinois EPA for functions that support the management of the PWSLP, which is the financial mechanism used in administering Illinois' SRF programs.

Estimated PWSLP LSP operational outlays for the Division of Public Water Supplies of the Illinois EPA are projected to total \$2,593,060 dedicated primarily to activities in support of the SRF programs, including compliance, permitting and field operations activities. These costs are separate and distinct from the administrative fees of the PWSLP.

| PWSLP Loan Support – Balance/Receipts/Outlays | PWSLP Loan Support |
|----------------------------------------------------|--------------------|
| Balance July 1, 2021 | \$ 14,906,784 |
| Estimated FY2022 Receipts | \$ 11,734,427 |
| Operational Outlays | \$ (2,593,060) |
| Transfer to Loan Program to Provide State Match | \$ (0) |
| Estimated PWSLP Loan Support Balance June 30, 2022 | \$ 24,048,151 |

IV. Program Management

One of the purposes of the IUP is to facilitate the planning and administration of the PWSLP. The PWSLP is managed in accordance with 35 Ill. Adm. Code Part 662 "Procedures for Issuing Loans from the Public Water Supply Loan Program", effective October 1, 2019, and the Public Water Supply Loan Program and Loan Support Program Operating Agreement between Illinois EPA and U.S. EPA Region V. The following details some key aspects involved with management of the PWSLP.

A. Principal Forgiveness, Interest Rate and Loan Term Determinations

Loan Program staff routinely discuss principal forgiveness, interest rates and loan terms with loan applicants. Staff complete an internal checklist using the loan applicant's information to determine if an applicant qualifies for principal forgiveness, which interest rate an applicant qualifies for and the maximum term for the loan agreement. The principal forgiveness, interest rate and loan term are finalized at the time of loan agreement execution, following bidding of the contract and prior to the commencement of construction activity.

1) Principal Forgiveness

The PWSLP can offer a reduction to the amount of principal that an applicant would otherwise need to repay for its project. This reduction is called "principal forgiveness," per federal statute. Although the name is different, in practical application, principal forgiveness functions much like a grant *i.e.*, the eligible capital costs of the project are reduced by the principal forgiveness amount, thereby eliminating a portion of the principal (and interest) that the borrower must repay. During FY2022, Illinois EPA will offer three options for loan applicants to receive subsidies in the form of principal forgiveness.

<u>Lead Service Line Replacement (LSLR) Principal Forgiveness</u> – Illinois EPA will provide principal forgiveness towards PWSLP funded projects directly related to activities that reduce or eliminate lead from potable water by replacing lead service lines, and related equipment and appurtenances. To qualify, a community water system must document lead service lines are connected to its system.

Illinois EPA took advantage of the Water Infrastructure Fund Transfer Act which temporarily expands the Clean Water to Drinking SRF transfer authority specifically to address lead-related threats to public health. This transfer resulted in \$107,892,848 being transferred to the PWSLP to provide funding in the form of principal forgiveness for complete lead service line replacement activity. The \$107,892,848 in LSLR principal forgiveness will be available to loan recipients in FY2021, FY2022 and FY2023 until the allotted funds are expended. As of June 30, 2021, \$25,694,950.16 of these funds have been committed to projects.

The remaining LSLR principal forgiveness monies will be available up to a maximum amount of \$4,000,000 in FY2022 for any one loan recipient. Total project costs include engineering, administrative, legal, and construction costs. Lead service line replacement work will be funded in separate loan agreements and will be excluded from any calculations pertaining to disadvantaged community or small systems compliance principal forgiveness discussed below.

As the LSLR principal forgiveness is a finite amount, and not nearly enough to pay for the replacement of even a small portion of the total amount of lead service lines in Illinois, loan applicants should be prepared to fund the necessary improvements with local funds, or other funding sources besides the PWSLP, as necessary. The maximum amount of LSLR principal forgiveness one loan recipient can receive in a fiscal year may be reduced in future years to make the available funds go to as many eligible applicants as possible.

<u>Disadvantaged Community Principal Forgiveness</u> - Section 1452 of the SDWA requires states to provide a minimum of 6% and a maximum of 35% (\$14,526,750) of its annual available Capitalization Grant funds to provide subsidization, in the form of principal forgiveness, for loan recipients who meet the definition of a "disadvantaged community". The PWSLP's definition of a disadvantaged community per 35 Ill. Adm. Code Part 662 "Procedures for Issuing Loans from the Public Water Supply Loan Program" is as follows;

Disadvantaged Community – A local government unit that qualifies for either the Small Community Rate or Hardship Rate as defined in Section 662.210.

Section 662.210 of the Loan Rules detailing the criteria by which a loan applicant qualifies for the Small Community Rate or Hardship Rate is also listed on page 11-12 of this document.

In addition to the subsidization required to be provided by the SDWA, the federal Capitalization Grant requires that 14% (\$5,810,700) of the available funds be used to provide additional subsidization for eligible loan recipients in the form of principal forgiveness. Use of these funds and eligibility is determined by each state. The Illinois EPA will divide this \$5,810,700 into two segments, making an additional \$4,810,700 available for Disadvantaged Community principal forgiveness and \$1,000,000 available for Small System Compliance Assistance principal forgiveness as defined below.

For FY2022, all loan recipients which meet the definition of a disadvantaged community qualify for disadvantaged community principal forgiveness. The maximum amount of principal forgiveness provided to any loan recipient will be equivalent to 50% of the initial loan amount (exclusive of costs related to, and eligible for, lead service line replacement principal forgiveness) up to a maximum of \$400,000. Principal forgiveness for disadvantaged communities will be available for FY2022 qualifying loan recipients until the maximum amount, \$19,337,450, is expended. No loan recipient shall receive more than \$400,000 in disadvantaged community principal forgiveness in FY2022.

As projects on the Intended Funding List that qualified for principal forgiveness are bypassed, those funds will be made available to the next applicant which qualifies for a Letter of Commitment in accordance with Section 662.355 of the Loan Rules, excluding Section 662.355(a)(2), with priority given to the project with the higher loan priority score.

<u>Small System Compliance Assistance Principal Forgiveness</u> – Illinois EPA will make \$1,000,000 in principal forgiveness available for community water supplies with a health-based MCL violation. Eligible projects must result in the system with a history of health-based violations returning to compliance. Eligible applicants must meet the following requirements:

- 1) The Agency has initiated an enforcement action against the community water supply under Section 31 of the Illinois Environmental Protection Act.
- 2) Loan Applicant's service population has a median household income below the State average median household income.
- 3) Loan Applicant must serve fewer than 1,500 customers.

Illinois EPA will make \$1,000,000 in principal forgiveness available for these projects in FY2022. Applicants will be scored and ranked for priority in accordance with 35 Ill. Adm. Code Part 662.345. No applicant can receive more than \$500,000 in small system compliance assistance principal forgiveness.

If small systems compliance assistance principal forgiveness funding is not expended, it may be used to provide disadvantaged community principal forgiveness. Loan recipients may receive both disadvantaged community principal forgiveness and small systems compliance assistance principal forgiveness. When applicable, Illinois EPA will first apply the disadvantaged community principal forgiveness to a project, up to the maximum amount allowed, and then apply the small system compliance assistance principal forgiveness, up to the maximum amount.

2) Interest Rate and Loan Term Determinations

The Loan Rules provide for a fixed loan rate that shall be established annually at one-half the market interest rate. Specifically, the fixed loan rate is defined by rule as one-half the mean

interest rate of the 20 General Obligation Bond Buyer Index from July 1 to June 30, in the preceding State FY, rounded to the nearest .01%. Current Loan Rules establish a new interest rate each July 1 for the following State FY. Based on bond rates through June 2021, the fixed loan rate for loans executed by Illinois EPA from July 1, 2021, through June 30, 2022 will be 1.11%.

The Loan Rules also allow for reduced interest rates, based upon certain criteria, as well as the possibility for a maximum term of up to 30 years from the initiation of operation, with initial repayments of principal to commence within one year of the initiation of operation. The fixed loan rate is a simple, annual rate. The details from the Loan Rules governing interest rates and repayment period are below:

Section 662.210 Fixed Loan Rate The interest rate of the loan agreement shall be a fixed loan rate and shall be established as follows:

- a) Base 20 Year Rate Loan agreements with a repayment period not to exceed 20 years shall have a fixed loan rate equal to 50% of the market interest rate (mean interest rate of the 20 General Obligation Bond Buyer Index, from July 1 through June 30 of the preceding State fiscal year rounded to the nearest 0.01%).
- b) Small Community Rate A public water supply with a service population less than 25,000 that also meets any one of the following three criteria qualify for a fixed loan rate equal to 75% of the Base 20 Year Rate:
 - 1) The median household income of the public water supply's service population is less than the statewide average.
 - 2) The unemployment rate of the public water supply's service population is greater than the statewide average.
 - 3) The public water supply's annual user charge, based upon the average monthly bill of the public water supply's residential customers, is greater than 1.0% of the median household income of the public water supply's service population.
- c) Hardship Rate A public water supply with a service population less than 10,000 that also meets any one of the following three criteria qualify for a fixed loan rate of 1.0%:
 - 1) The median household income of the public water supply's service population is below 70% of the statewide average.
 - 2) The unemployment rate of the public water supply's service population is at least 3.0% greater than the statewide average.
 - 3) The public water supply's annual user charge, based upon the average monthly bill of the public water supply's residential customers, is greater than 1.5% of the median household income of the public water supply's service population.

- d) Environmental Impact Discount When at least 50% of the eligible project costs fund any of the following components, the loan applicant shall receive a 0.2% discount from the rates established in subsection (a), (b), or (c):
 - 1) green infrastructure projects;
 - 2) projects lowering water demand;
 - 3) projects reducing energy demands at a public water supply; or
 - 4) projects involving the removal or replacement of lead in water mains or service lines.

Section 662.220 Loan Repayment Period

- a) Except as provided in subsections (b) and (c), the loan repayment period cannot exceed the lesser of 20 years beyond the initiation of operation date, 20 years beyond the initiation of the loan repayment period, or the projected useful life of the project to be financed with proceeds of the loan.
- b) For loan applicants that are a disadvantaged community, the loan repayment period cannot exceed the lesser of 30 years beyond the initiation of operation date, 30 years beyond the initiation of the loan repayment period, or the projected useful life of the project to be financed with proceeds of the loan.
- c) The Agency may require a loan repayment period term of less than the maximum. In evaluating the appropriateness of alternative loan terms, the Agency shall consider such factors as the scope of the proposed project, the impacts of alternative loan terms on user fees, and the overall cost of the project.

V. Federal Assurances

Illinois EPA provides the following assurances and certifications to the U.S. EPA as a part of the IUP. Illinois EPA agrees to the following as required by the SDWA, the PWSLP Operating Agreement with the U.S. EPA, and as conditions of the grants to capitalize the PWSLP.

A. Environmental Reviews

The Illinois EPA will conduct environmental reviews for all projects as specified in its Operating Agreement with the U.S. EPA and specified in Part 662 of the Procedures for Issuing Loans from the Public Water Supply Loan Program (PWSLP). The procedures establish a methodology to assure that loan funded projects are environmentally acceptable.

B. Expeditious and Timely Expenditures

Illinois EPA will expend all funds in the PWSLP in a timely and expeditious manner as per 40 CFR 35.3550(1).

C. Program Benefits Reporting

All funded projects will be reported to the U.S. EPA Project Benefits Reporting (PBR) system on an ongoing basis, as required by U.S. EPA. In addition, Illinois EPA will meet the reporting requirements set forth by the Federal Funding Accountability and Transparency Act (FFATA) and will report annually into the National Information Management System database.

D. Wage Rates and Standards

In order to meet a Federal Capitalization Grant condition, the Illinois EPA will require PWSLP projects to comply with the Federal wage and employment standards under the Federal Davis-Bacon Act.

E. Archeological and Historic Preservation Act of 1974, National Historic Preservation Act of 1966 and other federal Cross-Cutters

U.S. EPA has determined that the provisions of PL 93-291, also known as the National Historic Preservation Act, must be applied to activities of State revolving loan funds where their activities are supported by funds directly made available by Federal Capitalization Grants. All PWSLP projects are reviewed by the Illinois Historic Preservation Agency (IHPA) for compliance. All projects must have a federal Section 106 sign-off prior to receiving a loan. The sign-off may be unconditional, or it may be conditional upon the applicant agreeing to incorporate measures to protect or recover historic or archeological resources.

Construction projects partially or fully funded by the DWSRF Program must comply with federal laws generally known as "cross-cutters." Illinois EPA will ensure that DWSRF loan recipients comply with applicable federal laws through a variety of program procedures.

F. Guidelines for Enhancing Public Awareness of SRF Fund Assistance Agreements

U.S. EPA has produced a document titled "Guidelines for Enhancing Public Awareness of SRF Assistance Agreements" (dated June 3, 2015), which outlines the requirement for increased awareness of Federal funding through the DWSRF and CWSRF. These guidelines include options for project "signage". Illinois EPA has satisfied this requirement by modifying Standard Condition No. 23 within the Loan Agreement, which states:

The loan recipient shall meet a signage requirement by posting a sign at the project site or making an equivalent public notification such as a newspaper or newsletter publication; utility bill insert; or online posting for the project duration. After the signage requirement is met, documentation must be submitted to the Illinois EPA

using the Public Notification/Signage Requirement Certificate of Completion.

All loan recipients must submit the certification form prior to the first disbursement of loan funds. All signage must include language that the project is wholly or partially funded with joint funding using both State and Federal funds. (https://www2.illinois.gov/epa/Documents/epa-forms/water/financial-assistance/srf/signage-form.pdf)

G. American Iron and Steel (AIS) Requirements

All PWSLP projects must include the requirement for American Iron and Steel per the "Consolidated Appropriations Act 2017." This law continues the requirement for the use of AIS products in DWSRF projects. The definitions, applications, and processes of AIS as included in the CWA are essentially the same as the AIS requirement that was included in the Continuing Appropriations Act of 2014. Standard Condition No. 18 of all loan agreements obligates the applicant to comply with the AIS requirements. Further guidance on AIS requirements is available on IEPA's website.

https://www2.illinois.gov/epa/topics/grants-loans/state-revolving-fund/guidance/Pages/american-iron-and-steel-requirements.aspx

H. Equivalency

States can identify a group of loans, the sum of which is equal to the amount of its capitalization grant, to meet crosscutter and single audit requirements. This concept is called "equivalency".

Illinois considered using equivalency to satisfy the single audit requirements. However, this methodology did not work for the program and the PWSLP continues to require all loan recipients to follow single audit requirements and continues to monitor all loan recipients as required. Illinois EPA has chosen not to use equivalency to satisfy any crosscutter requirements.

I. Small Systems Minimum Assistance

The SDWA requires that of the amount credited to any state loan fund in any fiscal year, 15% shall be available solely for providing loan assistance to public water systems which regularly serve fewer than 10,000 persons to the extent such funds can be obligated for eligible projects of public water systems.

Illinois EPA has historically met this requirement on an annual basis but fell below the 15% level in FY2017 and FY2018 as demonstrated by the table below. As of March 31, 2020, based upon data reported in the NIMS system, \$28,381,646 of the \$35,551,340 in funding provided was to loan recipients serving less than 10,000 people.

Of the \$350,120,901 worth of projects on the FY2022 Intended Funding List \$126,504,798 or 36.0%, of project costs are anticipated to provide funding to loan recipients serving less than 10,000 people.

The Illinois EPA will continue to look for ways to increase the amount of funding to loan applicants serving fewer than 10,000 persons to ensure sufficient levels of funding go to meet this requirement on an ongoing basis.

| State Fiscal Year | Total Funding | Funding to Loan Recipients Serving Fewer Than 10,000 Persons | Percent of Funding to Loan Recipients Serving Fewer Than 10,000 Persons |
|----------------------|---------------|--------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| 2013 | \$64,304,424 | \$27,220,925 | 42.3% |
| 2014 | \$159,760,510 | \$23,700,465 | 14.8% |
| 2015 | \$147,783,544 | \$43,756,118 | 29.6% |
| 2016 | \$124,582,838 | \$39,244,068 | 31.5% |
| 2017 | \$273,569,175 | \$22,735,523 | 8.3% |
| 2018 | \$337,662,582 | \$23,781,895 | 7.0% |
| 2019 | \$240,791,941 | \$62,628,366 | 26.0% |
| 2020* | \$173,786,824 | \$33,675,623 | 19.4% |
| 2021** | \$111,929,204 | \$43,824,082 | 39.2% |
| 2022** | \$350,120,901 | \$126,504,798 | 36.0% |

^{* 2020} numbers pulled from Loan Grant Tracking System

J. Accounting/Auditing Requirements

Illinois agrees to ensure that the State and public water systems receiving assistance will use accounting, audit, and fiscal procedures conforming to Generally Accepted Accounting Principles (GAAP) as promulgated by the Governmental Accounting Standards Board or, in the case of privately-owned systems, the Financial Accounting Standards Board.

^{** 2021} numbers pulled from Loan Grant Tracking System as of 6-9-2021.

^{*** 2022} numbers are from the PWSLP FY2022 Intended Funding List.

APPENDIX A: Definitions and Acronyms

As used in this document, the following words and terms mean:

- Agency Illinois Environmental Protection Agency
- Binding Commitment A legal obligation between the Agency and a loan recipient to provide financial assistance from the Public Water Supply Loan Program to that loan recipient, specifying the terms and schedules under which assistance is provided. The loan agreement will be considered a binding commitment.
- Capitalization Grant The actual federal funds received by the Agency for deposit into the PWSLP as a result of the Capitalization Grant agreement with USEPA.
- Construction Any one or more of the following which is undertaken for a public purpose: preliminary planning to determine the feasibility of the public water supply facilities; engineering, architectural. Legal, fiscal, or economic investigations or studies, surveys, designs, plans, working drawings, specifications, procedures or other necessary actions, erection, building, acquisition, alteration, remodeling, improvement or extension of public water supply facilities, or the inspection or supervision of any of the foregoing items. (415 ILCS 5/19.2(d))

Director - Director of the Illinois Environmental Protection Agency

DWSRF - Drinking Water State Revolving Fund

EPA - Environmental Protection Agency

- Facilities Equipment or operating systems that are constructed installed or established to serve the particular purpose of improving or augmenting sustainability for public water supplies and public water supply facilities in a watershed. Facilities may involve stand-along projects or be involved as component pieces of public water supply projects. Facilities in the context of the Green Project Reserve will address green infrastructure, water and energy efficiency improvements and other environmentally innovative activities.
- FFATA Federal Funding Accountability and Transparency Act
- Fixed Loan Rate Fixed loan rate that shall be established annually at one-half the market interest rate. Specifically, the fixed loan rate is defined by rule as one-half the mean interest rate of the 20 General Obligation Bond Buyer Index from October 1 to September 30, in the preceding fiscal year, rounded to the nearest .01%.
- Fund The Water Revolving Fund authorized by 415 ILCS 5/19.3, consisting of the Water Pollution Control Loan Program, the Public Water Supply Loan Program, and the Loan Support Program.
- FY Fiscal Year
- Initiation of Operation The date specified by the loan agreement on which use of the project began operation for the purposes that it was planned, designed and constructed.
- IUP Intended Use Plan A plan which includes a description of the short- and long-term goals and objectives of the PWSLP, project categories, terms of financial assistance, communities and population benefitted. (415 ILCS 5/19.2(e))

- Loan Agreement The contractual agreement between the Agency and the local government unit or privately-owned community water supply that contains the terms and conditions governing the loan issued from the PWSLP.
- Loan Applicant A local government unit or privately-owned community water supply that has applied for a loan from the PWSLP for construction of public water supply facilities.
- LSLR Lead Service Line Replacement
- LSP Loan Support Program
- Maximum Contaminant Level (MCL) The maximum permissible level of a contaminant in water that is delivered to any user of a public water system.
- MHI Median Household Income
- Principal All disbursements, including interest and loan support accrued on the disbursements, that will be financed at the time the repayment schedule period begins.
- Privately Owned Community Water Supply (System) an investor owned water utility, if under Illinois Commerce Commission regulation and operating as a separate and distinct water utility; a not-for-profit water corporation, if operating specifically as a water utility; and a mutually owned or cooperatively owned community water system, if operating as a separate water utility. (415 ILCS 5/19.2)
- PBR Project Benefits Reporting
- Project The activities or tasks the Agency identifies in the loan agreement for which the loan recipient may expend loan funds.
- PPL Project Priority List, which is an ordered listing of projects developed in accordance with the priority system described in 35 Ill. Adm. Code 663: Subpart B (Procedures for Calculating the Loan Priority Index) that the Agency has determined are eligible to receive financial assistance from the PWSLP.
- PWSLP The Public Water Supply Loan Program as authorized by Section 19.2 of the Environmental Protection Act. (415 ILCS 5/19.2)
- SDWA The Federal Safe Drinking Water Act, as amended. (42 USC 300f)
- SRF State Revolving Fund
- WPCLP Water Pollution Control Loan Program

APPENDIX B: Summary of Public Participation and Public Comments

The Draft 2022 IUP was released for public review on May 27, 2021, thus beginning the 30-day public comment period. The Draft 2021 IUP notice was placed on Illinois EPA's general notice website https://www2.illinois.gov/epa/public-notices/Pages/general-notices.aspx and each of the identified stakeholders of the Public Water Supply State Revolving Fund (SRF) program were also notified by e-mail. The notice directed potential commenters to Barb Lieberoff, Office of Community Relations as the Agency contact for receiving comments and questions pertaining to the Draft 2022 IUP.

A comment was received by USEPA noting a few minor errors on the table on page 6 summarizing the banking of set-aside funds. The table has been corrected with the appropriate banked set-aside balances.

A few loan applicants provided comments and questions pertaining to the placement of their project(s) on the Project Priority List and/or asked for a clarification on their project's priority scoring. The following adjustments to the Project Priority List were made:

Ladd – It was verified that the loan priority score for project L175751 should be 135 points. The project was placed on the Project Priority List accordingly.

Evanston – It was verified that the loan priority score for project L175106 should be 300 points. The project was placed in the appropriate place on the Project Priority List.

Various organizations provided comments regarding the project prioritization scoring system and issues related to principal forgiveness parameters. The Agency appreciates all comments received and will take them into consideration when making decisions regarding future operations of the Public Water Supply Loan Program.

APPENDIX C: 2022 Public Water Supply Loan Program - Project Priority List and List of Lead Service Line Replacement Projects

Page Intentionally Blank – Project Priority List Begins On Next Page

Illinois EPA Public Water Supply Loan Program (PWSLP) FY2022 Project Priority List

| | | | | | | | 711 | |
|-----------------------|--------------|---------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------------|--------------------------|---------------------------------------|-----------------|------------|
| | | FY2022 PWSLP Intended Funding List (IFL) | | | | Disadvantaged | | |
| | | Funds Reserved For Projects on the IFL through December 31, 20 | 21 | Estimated | Projected | Community | | Loan |
| | | | | Construction | Loan | Principal | Service | Priority |
| Loan Applicant | L17# | Project Description | Facility No. | Start | Amount | Forgiveness | Population | Score |
| Assumption | 5867 | Treatment plant and watermain upgrades. | IL0210050 | 7/15/2021 | \$4,006,000 | | 1,228 | 435 |
| Carroliton | 4008 3474 | Replace treatmeth plant and booster pump station improvements. | IL0610050 | 9/1/2021 | \$3,570,000 | | 2,398 | 405 |
| Morrison Galena | 5811 | New watermains, meters and meter read system. (Phase 2) Demolish water tower & pump station, install watermain | IL1950350 | 3/1/2022 | \$1,419,000 | | 3,988 | 400 |
| Mason City | 4309 | Construct new well No. 8. | IL0850200 IL1250350 | 9/6/2021 3/1/2022 | \$1,283,000 | | 6,006 2,119 | 370 |
| North Chicago | 5812 | New transmission main, replace watermains. | IL0971250 | 12/1/2021 | \$500,000 \$7,100,000 | | 16,667 | 370 355 |
| Milledgeville | 5662 | Replace and loop watermain, | IL0150150 | 3/4/2022 | \$289,000 | | 966 | 345 |
| Loda | 5928 | New ground water storage tank, treatment plant improvements. | IL0750550 | 10/1/2021 | \$1,064,853 | \$ 400,000 | 398 | 340 |
| Mt. Carmel | 5779 | Update and replace treatment plant. (Phase 1) | IL1850200 | 10/15/2021 | \$9,040,000 | | 6,537 | 340 |
| Tolono | 5880 | Replace watermains, hydrants and valves and looping. | IL0191000 | 1/15/2022 | \$1,453,000 | N/E | 3,449 | 330 |
| Cissna Park | 5784 | New watermain, hydrants and water services and abandon existing main. | 1L0750200 | 2/14/2022 | \$460,000 | \$ 230,000 | 800 | 320 |
| Cullom | 5780 | Replace water tower. | IL1050200 | 2/14/2022 | \$1,150,000 | \$ 400,000 | 550 | 315 |
| Cullom | 5877 | Replace filtration system and install water meters. | IL1050200 | 2/14/2022 | \$1,150,000 | N/E* | 550 | 315 |
| Lima | 5738 | Install a meter interconnect and water mains. | 1L0010400 | 3/1/2022 | \$360,000 | \$ 180,000 | 148 | 315 |
| Sibley | 2037 | Upgrades to treatment plant and distribution system. | JL0530400 | 6/15/2021 | \$612,000 | | 272 | 315 |
| Dawson | 5817 | New water treatment plant, new pumps at well site, raw water line. | IL1670400 | 10/30/2021 | \$4,240,000 | | 2,340 | 310 |
| Potomac | 5901 | Replace water meters and meter system. | IL1830650 | 9/30/2021 | \$250,000 | | 690 | 310 |
| Forreston | 5892 | Install water meters and meter software. | !L1410200 | 8/2/2021 | \$450,000 | | 1,446 | 305 |
| Marshall | 3484 | New well and well building. (Phase 1) | IL0230100 | 9/1/2021 | \$665,000 | | 7,786 | 305 |
| Mount Carroll | 5616 5712 | Replace and loop watermain, replace service lines. (Phase 1) | IL0150200 | 8/15/2021 | \$1,164,000 | | 1,571 | 305 |
| Gibson City | 5736 | New elevated water tower. | 10530100 | 8/1/2021 | \$3,230,000 | | 3,185 | 300 |
| Macon Evanston | 5106 | Replace meters, watermains, new well, chlorine building and aerator. Transmission main rehab. | IL1150250 | 9/1/2021 | \$1,838,571 | | 1,112 | 300 |
| Beecher | 5879 | Replace water meters. | IL0310810 | 10/1/2021 7/15/2021 | \$9,948,923 \$500,000 | N/E \$ 250,000 | 73,473 4,460 | 300 295 |
| Carmi | 5832 | Install two pressure reducing stations and replace undersized watermains. | IL1970030 | 1/15/2021 | \$1,500,000 | | 4,460 | 295 |
| La5alle | 3779 | Paint water tower. | 110990300 | 7/19/2021 | \$996,000 | | 9,120 | 295 |
| Pingree Grove | 4601 | New treatment plant and well. | 110890160 | 3/1/2022 | \$6,891,000 | | 8,107 | 290 |
| Blue Mound | 5761 | Water tower rehab, replace filters and watermains. (Phase 2) | L1150100 | 3/1/2022 | \$1,370,100 | | 1,072 | 285 |
| Dolton | 5270 | Replace meters and meter read system. | IL0310690 | 9/8/2021 | \$2,000,000 | · · · · · · · · · · · · · · · · · · · | 22,348 | 285 |
| Pleasant Plains | 3225 | Replace elevated water tower. | IL1670900 | 10/30/2021 | \$1,390,000 | N/E | 800 | 285 |
| Prophetstown | 3559 | Construct new well and treatment plant to reduce iron and manganese. | IL1950400 | 10/15/2021 | \$4,107,000 | \$ 400,000 | 2,080 | 280 |
| Chicago | 5652 | Watermain replacement for District 1-6 | 10316000 | 10/2/2021 | \$87,500,000 | N/E | 2,693,976 | 275 |
| Elizabeth | 5787 | Well No. 1 and well house improvements. (Phase 2) | 1L0850150 | 3/31/2022 | \$385,000 | \$ 192,500 | 761 | 275 |
| Lee | 3252 | Replace water storage tank, watermains and well. | IL1034600 | 9/1/2021 | \$1,284,000 | \$ 400,000 | 319 | 275 |
| Cobden | 5845 | Watermain replacement. | IL1810150 | 10/15/2021 | \$957,000 | \$ 400,000 | 1,309 | 270 |
| Rock Falls | 5718 | Watermain replacement. (Phase 1) | IL1950450 | 3/1/2022 | \$931,000 | \$ 400,000 | 8,740 | 255 |
| Manlius | 5773 | Install watermains. | IL0110600 | 3/1/2022 | \$647,000 | | 334 | 250 |
| South Chicago Heights | | SCADA system upgrade. | IL0312940 | 7/9/2021 | \$282,373 | | 4,139 | 250 |
| Rushville | 5778 5525 | Replace ground storage tank, rehab pump station and water tower. Watermain replacement and looping. | iL1690200 | 9/1/2021 | \$2,120,000 | | 2,847 | 240 |
| Crestwood Downs | 5234 | Upgrade treatment plant, and new well. | IL0310600 | 10/1/2021 | \$5,293,180 | | 10,706 1,005 | 235 |
| Forsyth | 5864 | New well and raw watermain. | IL1150300 | 8/15/2021 8/1/2021 | \$3,574,000 \$964,000 | N/E N/E | 3,479 | 235 235 |
| Stillman Valley | 5640 | Watermain and water service line replacement. (Phase 2) | IL1410550 | 3/1/2021 | \$719,000 | | 1,200 | 230 |
| Vandalia | 4177 | New water treatment plant and system improvements. | (L0510350 | 3/1/2022 | \$21,099,000 | | 8,925 | 230 |
| Dixan | 5647 | Rehab watermains with cured-in-place lining system. (Phase 2) | IL1030200 | 3/1/2022 | \$2,464,000 | | 15,733 | 215 |
| Oak Lawn | 5083 | Construct transmission watermain. | IL0312220 | 2/7/2022 | \$55,300,000 | N/E | 330,971 | 205 |
| Oak Lawn | 5085 | Connect watermain. | IL0312220 | 3/1/2022 | \$32,200,000 | N/E | 330,971 | 205 |
| Oak Lawn | 5395 | Construct transmission watermain. | IL0312220 | 12/6/2021 | \$0 | N/E | 330,971 | 205 |
| St. Charles | 5775 | Interconnect Well No. 7 and Well No. 13, replace well pump and filters. | IL0894830 | 2/1/2021 | \$8,500,000 | N/E | 32,974 | 205 |
| East Dubuque | 4205 | Replace water tower. | 1L0850100 | 8/13/2021 | \$2,700,000 | \$ 400,000 | 1,569 | 200 |
| Bluffs | 5782 | Demolish/replace ground storagte tank, SCADA & high service pumps | iL1710100 | 9/17/2021 | \$1,300,000 | | 659 | 195 |
| Donovan | 5803 | Treatment plant upgrades, rehab water tower, mains, meters. | 1L0750400 | 2/14/2022 | \$1,460,000 | | 306 | 195 |
| Coulterville | 3205 | New sorce of finished water and replacing meters and meter software. | (L1570150 | 7/15/2021 | \$1,500,000 | _ | 900 | 185 |
| Broadview | _ | Replace watermains and service connections. | 10310300 | 8/1/2021 | \$6,000,000 | | 7,618 | 180 |
| Dixmoor | 5975 | Water meter replacement. (Phase 1) | IL0310660 | 10/15/2021 | \$576,000 | | 3,563 | 180 |
| Broughton | 5818 4689 | Watermain replacement. (Phase 2) | 1L0650100 | 11/1/2021 | \$650,000 | _ | 250 | 170 |
| Anna Shabbona | | Rehab water tank, replace watermain, hydrants & install master meter. New WTP with filters to remove assenic, Watermain replacement. | (L1810050 | 11/1/2021 | \$800,000 | | 4,100 | 165 |
| Puggodia | 1 -112 | New WTP with filters to remove arsenic. Watermain replacement | 1L0370450 | 9/1/2021 | \$1,296,900 | \$ 400,000 | 900 | 165 |

| Bloomington | 5685 | Replacing and looping watermains. (Phase 3) | IL1130200 | 3/1/2022 | \$900,000 | N/E | 77,330 | 150 |
|-------------------------------|------|--------------------------------------------------------------------|------------|------------|-------------|-------------------|--------|-----|
| Gallatin White Water District | 5805 | New water meter system | 11,0595100 | 3/1/2022 | \$220,128 | \$ 110,054 | 3,429 | 150 |
| Pana | 4318 | New Powdered Activated Carbon building, feed and storage system. | IL0210500 | 4/1/2021 | \$983,000 | \$ 400,000 | 5,376 | 150 |
| Ivesdale | 5883 | Replace watermains, hydrants and valves. (Phase 1) | IL0194560 | 9/15/2021 | \$800,000 | \$ 400,000 | 2,867 | 145 |
| Milford | 5804 | New watermain, hydrants, valves, abandon raw watermain | IL0750650 | 2/14/2022 | \$850,000 | \$ 400,000 | 1,306 | 140 |
| Galatia | 5765 | Replace water mains, valves and hydrants. (Phase 2) | IL1650150 | 12/1/2021 | \$1,500,000 | \$ 400,000 | 6,006 | 135 |
| Palos Park | 5228 | Replace watermains, | 11,0311000 | 1/1/2022 | \$2,290,000 | N/E | 4,736 | 135 |
| Ladd | 5751 | Replace watermains. | IL0110450 | 11/22/2021 | \$1,125,195 | \$ 400,000 | 1,195 | 135 |
| New Lenox | 5907 | Replace watermains and hydrants. | IL1970700 | 3/1/2022 | \$1,410,000 | N/E | 26,926 | 130 |
| Addison | 5897 | New meters, software and meter network. | IL0430050 | 3/1/2021 | \$4,900,000 | N/E | 36,482 | 125 |
| Belle Rive | 5679 | Install meters and meter read system. | IL0810050 | 12/1/2021 | \$629,000 | \$ 314,500 | 2,125 | 125 |
| Butler | 5992 | Water system rehab. (Phase 2) | IL1350050 | 11/1/2021 | \$625,000 | \$ 312,500 | 180 | 125 |
| Harristown | 5990 | Loop watermains, repair existing storage tank. | IL1150210 | 10/1/2021 | \$1,001,000 | \$ 127,699 | 761 | 125 |
| Moultrie County Rural PWD | 5999 | Replace watermains. (Phase 1b) | IŁ1395150 | 8/2/2021 | \$922,000 | Funding Exhausted | 2,699 | 125 |
| Park Forest | 5814 | Replace water storage tank. | IL0314740 | 10/5/2021 | \$3,080,000 | Funding Exhausted | 21,210 | 125 |
| Park Forest | 5067 | Replace watermain, hydrants, valves and water services | IL0314740 | 3/14/2022 | \$1,920,000 | N/E* | 21,210 | 125 |
| Prospect Water District | 5724 | Replace water meters and watermain. | IL1655110 | 12/1/2021 | \$602,350 | Funding Exhausted | 1,084 | 125 |
| Schram City | 5802 | Watermain replacement. (Phase 2) | IL1350600 | 11/1/2021 | \$800,000 | Funding Exhausted | 586 | 125 |
| West Frankfort | 5675 | New water meters and meter read system. (Phase 1) | IL0550700 | 12/1/2021 | \$1,100,000 | Funding Exhausted | 10,485 | 125 |
| Chester | 3507 | Treatment plant renovations with lime silo. (Phase 1) | IL1570100 | 7/1/2021 | \$2,673,000 | Funding Exhausted | 8,702 | 120 |
| Elkville | 5286 | Repair and repaint interior and exterior of water tank. | IL0770300 | 11/7/2021 | \$307,500 | Funding Exhausted | 1,164 | 120 |
| Heyworth | 4221 | Replace watermains and upgrade treatment plant. | IL1130650 | 8/1/2021 | \$2,400,000 | N/E | 244 | 120 |
| St. Anne | 5785 | Watermain replacement and looping. | 1L0910700 | 2/14/2022 | \$1,525,000 | Funding Exhausted | 1,209 | 120 |
| Hardin County WD #1 | 5704 | Watermain replacement. (Phase 2) | 1L0695000 | 11/5/2021 | \$815,000 | Funding Exhausted | 4,527 | 115 |
| Taylor Springs | 5788 | Watermain replacement. (Phase 2) | IL1350650 | 12/1/2021 | \$800,000 | Funding Exhausted | 690 | 115 |
| Westfield | 5781 | New meter read system. | IL0230200 | 8/3/2021 | \$162,828 | Funding Exhausted | 558 | 115 |
| Atkinson | 4401 | Meter replacement and update meter software and network. (Phase 1) | £0730200 | 8/2/2021 | \$305,000 | Funding Exhausted | 972 | 110 |
| Enfield | 5841 | Replace water meters, meter system and watermains. | 1L1930200 | 11/1/2021 | \$975,000 | Funding Exhausted | 552 | 110 |
| | | | | | | | | |

Projects on the FY2022 Intended Funding List with Funds Reserved Through December 31, 2021 \$350,120,901

\$19,337,450

N/E* Principal Forgiveness capped at \$400,000 per loan recipient per year

Harristown (L175990) has balance of available principal forgivness funds reserved. Additional principal forgiveness funding may be provided if available when loan executed.

Projects Below Were Scored For Priority But Available Funds Exhausted

| • | | | | | | | | |
|--------------------------------|------|-------------------------------------------------------------------|-----------|-----------|-------------|-------------------|--------|-----|
| Country Club Hills | 5716 | Repaint interior and exterior both steel water reserviors. | IL0310540 | 9/8/2021 | \$1,407,500 | Funding Exhausted | 16,637 | 105 |
| Henderson | 5924 | Replace elevated water tower. | 1L0950250 | 11/1/2021 | \$1,080,850 | | 1,370 | 105 |
| Lake Villa | 5887 | Relocate watermains. | IL0970840 | 9/1/2021 | \$752,950 | N/E | 8,573 | 105 |
| Saline Valley Conservancy Dist | 5750 | New watermains for bypass. | IL1655300 | 7/1/2021 | \$2,000,000 | N/E | 48,147 | 105 |
| Sesser | 5727 | Replace watermains and meter system. (Phase 2) | IL0550450 | 11/1/2021 | \$800,000 | Funding Exhausted | 1,931 | 105 |
| Volo | 3860 | Watermain replacement and looping. | IL0971770 | 9/7/2021 | \$3,750,000 | Funding Exhausted | 5,813 | 105 |
| Saybrook | 5624 | Replace water storage tank and treatment plant upgrades. | IL1130950 | 7/1/2021 | \$1,573,000 | Funding Exhausted | 668 | 95 |
| Atkinson | 5866 | Watermain replacement. (Phase 2) | IL0730200 | 3/31/2022 | \$1,455,900 | Funding Exhausted | 972 | 90 |
| Braceville | 4573 | Watermain replacements and looping, and service line replacement. | IL0630050 | 11/1/2021 | \$2,000,000 | Funding Exhausted | 775 | 85 |
| Saline Valley Conservancy Dist | 5794 | New storage tank for bypass. | 111655300 | 7/1/2021 | \$700,000 | N/E | 48,147 | 85 |
| New Memphis PWD | 4240 | Watermain replacement. | IL0275350 | 11/1/2021 | \$800,000 | Funding Exhausted | 900 | 70 |
| Norridge | 5786 | Replace SCADA system. | IL0312040 | 7/12/2021 | \$1,878,500 | Funding Exhausted | 14,152 | 70 |
| Pierron | 5829 | Rehab two storage tanks. | IL1194760 | 8/1/2021 | \$430,700 | Funding Exhausted | 600 | 70 |

Total Cost of Projects Scored For Priority but Available Funds Exhausted: \$18,629,400

| | | Projects Limited due to PWSLP 25% Funding Cap Pe | er Loan Recipient Pe | r Year | | | | | |
|-----------------------------------------------|------|--------------------------------------------------|----------------------|--------------|------------|---------------|------------|--------|--|
| | | · · | • | | | Disadvantaged | | | |
| | | | | Estimated | Projected | Community | Community | | |
| | | | | Construction | Loan | Principal | Service | Priori | |
| Loan Applicant | L17# | Project Description | Facility No. | Start | Amount | Forgiveness | Population | Score | |
| Oak Lawn | 5085 | Connect watermain. | IL0312220 | 3/1/2022 | 10,700,000 | N/E | 330971 | 20 | |
| k Lawn 5652 Construct transmission watermain. | | IL0312220 | 12/6/2021 | 9,500,000 | N/E | 330971 | 20 | | |

Projects Limited By Funding Cap - Not Eligible for Intended Funding List:

\$20,200,000

| Pro | ojects W | /ith Planning Approval - Estimated Construction Start After | 3/31/2022 | *************************************** | |
|---------------------------|--------------|----------------------------------------------------------------------------|--------------|-----------------------------------------|-------------|
| | | | • | Estimated | Projected |
| | | | | Construction | Loan |
| Loan Applicant | L17# | Project Description | Facility No. | Start | Amount |
| Dekalb | | Replace watermains. | IL0370100 | 4/1/2022 | \$1,700,000 |
| freeport | | Watermain replacement. | IL1770200 | 4/1/2022 | \$2,600,000 |
| Indian Creek | | Rehab water tower. | IL1135250 | 4/1/2022 | \$300,000 |
| Plainfield | | Replace watermains. | IL1970800 | 4/1/2022 | \$2,500,000 |
| Mahomet | | Waterment replacement. | 110190450 | 5/1/2022 | \$3,651,000 |
| Pecatonica | | Rehabilitate elevated storage tank, | 112010250 | 5/1/2022 | \$850,000 |
| Forsyth | | Repair water towers, storage tank, aerator and filters at treatment plant. | IL1150200 | 6/1/2022 | \$2,207,600 |
| Freeport | | Well No. 12 and treatment, | IL1770200 | 6/1/2022 | \$7,300,000 |
| North Chicago | _ | New water tower and connecting transmission main. | JL0971250 | 7/1/2022 | \$6,647,920 |
| Mt. Vernon | | Replace watermains. (Phase 4) | IL0810300 | 7/5/2022 | \$3,235,000 |
| Forreston | | Watermain replacement. (Phase 2) | IL0730200 | 8/1/2022 | \$1,429,77 |
| Mason City | 1 | New water tank, | IL1250350 | 8/1/2022 | \$3,800,000 |
| Moultrie County Rural PWD | | Watermain replacement, (Phase 2) | | | |
| Sesser | | Replace watermains. (Phase 3) | IL1395150 | 8/1/2022 | \$1,147,000 |
| Marshall | | Replace watermans, (Phase 3) | JL0550450 | 8/1/2022 | \$800,000 |
| ivesdale | | | IL0230100 | 9/1/2022 | \$335,000 |
| *** | _ | Replace watermains, hydrants and valves. (Phase 2) | IL0194560 | 9/15/2022 | \$800,000 |
| Sparta | _ | Replace raw watermain and install master meter vault for interconnect. | IL1570600 | 9/15/2022 | \$4,200,000 |
| Dixmoor | T | Water meter replacement. (Phase 2) | 120310660 | 10/15/2022 | \$327,000 |
| Mt. Carmel | | Demolish existing plant, grading, fencing and roadway. (Phase 2) | IL1850200 | 10/17/2022 | \$1,020,000 |
| Broughton | | Watermain replacement. (Phase 3) | IL0650100 | 11/1/2022 | \$650,000 |
| Schram City | | Watermain replacement, (Phase 3) | IL1350600 | 11/1/2022 | \$500,000 |
| Sycamore | | Bring Well #7 back online with HMO Filtration. | IL0370550 | 11/1/2022 | \$3,403,593 |
| West Frankfort | 1 | New water meters and meter read system. (Phase 2) | 110550700 | 12/1/2022 | \$1,100,000 |
| Bloomington | | Replacing and looping watermains. (Phase 4) | IL1130200 | 3/1/2023 | \$2,000,000 |
| Blue Mound | | Replace watermains. (Phase 3) | IL1150100 | 3/1/2023 | \$541,950 |
| Dixan | | Replace watermains. (Phase 3) | 1L1030200 | 3/1/2023 | \$2,047,00 |
| Manlius | | Dewatering structure at treatment plant and install new water services. | IL0110600 | 3/1/2023 | \$450,00 |
| Morrison | | Replace watermains, construct aeration system in water tank. (Phase 3) | I£1950350 | 3/1/2023 | \$1,462,000 |
| Rochelle | | New iron removal treatment plant at Well No. 8. | IL1410500 | 3/1/2023 | \$4,600,000 |
| Rock Falls | 5719 | Watermain replacement. (Phase 2) | IL1950450 | 3/1/2023 | \$816,00 |
| Forsyth | 5926 | Replace watermains. | IL1150200 | 6/1/2023 | \$1,787,00 |
| Mt, Vernon | 5593 | Replace watermains. (Phase 5) | IL0810300 | 7/5/2023 | \$3,235,000 |
| Moultrie County Rural PWD | 5876 | Extend watermain, replace meter pits, and install valves. (Phase 3) | 111395150 | 8/1/2023 | \$1,066,50 |
| Sesser | 5797 | Replace watermains, (Phase 4) | IL0550450 | 8/1/2023 | \$800,000 |
| Marshall | 3487 | Loop watermain. (Phase 3) | IL0230100 | 9/1/2023 | \$1,247,00 |
| lvesdale | 5885 | Replace watermains, hydrants and valves. (Phase 3) | IL0194560 | 9/15/2023 | \$800,00 |
| Broughton | 5820 | Watermian replacement, (Phase 4) | IL0650100 | 11/1/2023 | \$550,00 |
| Dixon | 5649 | Replace watermains. (Phase 4) | 11.1030200 | 3/1/2024 | \$2,871,00 |
| Morrison | 5646 | Watermain replacement and looping. (Phase 4) | IL1950350 | 3/1/2024 | \$679,00 |
| Rock Falls | 5720 | Watermain replacement. (Phase 3) | 1L1950450 | 3/1/2024 | \$910,00 |
| Mt. Vernon | 5594 | Replace watermains. (Phase 6) | 1L0810300 | 7/5/2024 | \$3,235,00 |
| Marshall | 5917 | Rehab water tower. (Phase 4) | IL0230100 | 9/1/2024 | \$569,48 |
| Dixon | 5650 | Replace watermains. (Phase 5) | £L1030200 | 3/1/2025 | \$2,057,00 |
| Morrison | 3477 | Watermain replacement and looping. (Phase 5) | IL1950350 | 3/1/2025 | \$1,296,00 |
| Rock Falls | 5721 | Watermain replacement. (Phase 4) | 1L1950450 | 3/1/2025 | \$896,00 |
| Marshall | | Install new water tower. (Phase 5) | IL0230100 | 9/1/2025 | \$2,783,00 |
| Rock Falls | | Watermain replacement. (Phase 5) | IL1950450 | 3/1/2026 | \$1,009,00 |
| Taylor Springs | | Watermain replacement. (Phase 3) | IL1350650 | 12/31/2022 | \$1,200,00 |
| Oreana | | Watermain and service line replacement. | IL1150450 | 10/15/2022 | \$692,00 |
| West Salem | | Replace watermains and fire hydrants. | 1L0470200 | 8/1/2022 | \$898,30 |

Projects With Planning Approval - Estimated Construction Start After 3/31/2022

\$91,002,116

PWSLP Projects which did not have Planning Approval prior to March 31, 2021

| Loan Applicant | L17# | Project Description | Facility No. | Estimated Construction Start | Estimated Loan Amount |
|-----------------------------------|-------|----------------------------------------------------------------------|--------------|---------------------------------|-----------------------------|
| Bond Madison Water Company | 4892 | Water main extension/looping, paint water tower, add mixers & VFD's. | IL0050020 | 5/1/2023 | \$2,000,000 |
| Calumet Park | TBD | Pump station and SCADA system improvements, replace watermains. | IL0310420 | 6/30/2022 | TBD |
| Central Lake County JAWA | 5186 | New raw water intake. | IL0971070 | 6/30/2023 | \$15,000,000 |
| Channahon | TBD | New supply well and treatment plant. | IL1970200 | 11/1/2022 | \$7,200,000 |
| Chester | 3508 | Treatment plant renovations with grit removal system. (Phase 2) | IL1570100 | 8/1/2022 | \$5,915,000 |
| Chicago | TBD | Repalce electrical equipment and pump stations. | IL0316000 | 11/29/2021 | \$2,500,000 |
| Chicago | | New phosphate feed system at SWPP. | IL0316000 | 11/1/2021 | \$9,000,000 |
| Chicago | . TBD | New phosphate feed system at JWPP. | IL0316000 | 11/1/2021 | \$6,500,000 |
| Chicago Heights | TBD | Watermain replacement. | IL0310450 | 6/1/2022 | \$2,000,000 |
| Chicago Heights | 6014 | Repair and repaint both ground and elevated storage tanks. | IL0310450 | 4/1/2022 | \$2,500,000 |
| Chicago Heights | 4823 | Rehab pump stations and SCADA system. | IL0310450 | 4/1/2022 | \$3,000,000 |
| Clayton Camp Point WC | 2814 | Supply and distribution system improvements. | . IL0015200 | 6/3/2021 | \$4,500,000 |
| Coal City | 3512 | Expand treatment plant, new well for radium removal. | IL0630200 | 4/1/2022 | \$5,200,000 |
| Crest Hill | TBD | New well. | IL1970250 | 7/1/2022 | \$451,520 |
| Crest Hill | TBD | New treatment plant and well No. 14. | IL1970250 | 9/1/2022 | \$3,301,380 |
| Crystal Lake | 5734 | New Well No. 19 and transmission main to treatment plant. | IL1110150 | 2/1/2022 | \$7,807,296 |
| De Soto | TBD | Repaint interior and exterior of water tank. | £L0770200 | 3/1/2022 | \$452,000 |
| De Soto | TBD | Replace meters and watermains. | IL0770200 | 2/1/2022 | \$1,141,621 |
| Dowell | TBD | Extend watermain for emergency interconnect. | IL0770250 | 3/1/2022 | \$207,500 |
| Downers Grove | TBD | Replace watermains. (Phase 1) | IL0430300 | 5/16/2022 | \$3,900,000 |
| Downers Grove | TBD | Replace watermains. (Phase 2) | 11,043,0300 | 4/14/2023 | \$3,000,000 |
| Downers Grove | T8D | Replace watermains. (Phase 3) | 1L0430300 | 4/19/2024 | \$7,650,000 |
| Downers Grove | TBO | Replace watermains. (Phase 4) | iL0430300 | 4/15/2025 | \$5,000,000 |
| Downers Grove | TBD | Replace watermains. (Phase 5) | 1L0430300 | 4/16/2026 | \$5,000,000 |
| Downs | TBD | Rehab pump station and replace watermains. | IL1130500 | 9/1/2022 | \$1,000,000 |
| Edinburg | 3922 | Replace raw watermains, and install interconnect. | IL0210150 | 7/25/2021 | \$1,009,000 |
| Elverado Water District | TBD | Repaint water tower. | \$L0770010 | 5/1/2022 | \$355,500 |
| Equality | 3451 | install radio read meters and meter read software. | IL0590050 | 4/15/2021 | \$291,000 |
| Eureka | TBD | Watermain replacement and looping. | fL2030200 | 9/15/2021 | \$2,211,300 |
| Evanston | 3797 | Replace raw water intake and infrastructure. | (L0310810 | 1/1/2022 | \$39,996,327 |
| Evanston | 5393 | Watermain rehab. | IL0310810 | 4/15/2022 | \$860,000 |
| Godley Public Water District | 5401 | New transmission main to collaborate with Coal City. | IL1970130 | 10/1/2021 | \$3,500,000 |
| Grand Tower | 5673 | Replace watermains and hydrants. | IL077040D | 3/1/2022 | \$1,850,000 |
| Granvilte | TBO | Replace and loop watermains. | IL1550050 | 6/1/2021 | \$420,000 |
| Groveland Township Water District | 3077 | Demolish/replace pump station/storage tank, watermain replacement. | IL1795200 | 3/18/2022 | \$1,885,887 |
| Havana | 4632 | Install new elevated storage tank and repair existing tank. | 11.1250200 | 9/30/2021 | \$2,000,000 |
| Indian Head Park | TBD | Rehab pump station. | IL0311410 | 8/1/2022 | \$1,000,000 |
| Irvington | TBO | Blast and repaint the interior and exterior of the water tower. | I£1890250 | 8/16/2021 | \$352,000 |
| lonesboro | TBD | Rehab standpipe. | IL1810250 | 2/1/2022 | \$245,500 |
| Kirkland | 5850 | Replace watermains, construct a new well and well house. | IL0370300 | 3/1/2022 | \$2,984,000 |
| Kirkwood | | New well No. 8 and install raw watermain for additional capacity. | IL1870050 | 10/30/2021 | \$741,100 |
| La Salle | TBD | Paint water tower. | 110990300 | 7/19/2021 | \$996,000 |
| LaGrange Highlands S.D. | 5895 | Pump station and chemical feed system improvements. | IL0315860 | 10/26/2021 | \$359,000 |
| Litchfield | | Watermain looping and replacement. | 1L1350400 | 7/15/2022 | 7355,000 TBD |
| Long Creek Township | | New well and two elevated storage tanks. | IL1155150 | 11/1/2021 | |
| Macomb | | New treatment plant with 5 deep wells, and demolish old plant. | 11,1090350 | 2/14/2025 | \$7,525,000 |
| Manhattan | TBD | Pump upgrade and new radium removal treatment plant. | IL1970550 | 6/30/2022 | \$25,000,000 \$4,000,000 |
| Marseilles | TBD | Extend watermains to unserviced properties. | 1L0990500 | 4/1/2021 | |
| Morris | TBD | New water treatment plant, | 11.0630600 | 8/1/2022 | \$2,200,000 |
| Mound City | TBD | Watermain extention. | IL1530100 | 5/1/2022 | \$17,500,000 |
| Mount Carroll | 6005 | Replace watermain. (Phase 2) | IL0150200 | 8/16/2022 | \$533,100 |
| Mount Carroll | 6006 | Replace watermain. (Phase 3) | | | \$458,000 |
| Mt. Vernon | 5591 | Replace watermans, (Fhase 5) | IL0150200 | 8/16/2023 | \$890,000 |
| Murphysboro | | Repaint and repair two elevated storage tanks, | IL0810300 | 7/5/2021 | \$5,415,000 |
| Nilwood | 5978 | | IL1770500 | 4/1/2022 | \$825,000 |
| Nokomis | Tao | New water tower, demolish existing tower, replace water meters. | 11.1170750 | 12/1/2021 | \$1,431,150 |
| mononita | 1,00 | Replace watermains/service lines, treatment plant rehab | IL1350450 | 9/1/2022 | \$3,300,000 |

| Hazel Crest | 6028 | Replacing 2,200 water meters; meter read system and software. | IL0311170 | 12/9/2021 | \$2,100,000 |
|--------------------------------|-------------|-----------------------------------------------------------------------|-------------|-----------|---------------|
| Oak Lawn . | 5086 | Construct watermain connection. | IL0312170 | 1/9/2023 | \$2,100,000 |
| Oak lawn | 5530 | Construct watermain. | 1L0312220 | | |
| | 5809 | | 1 | 1/12/2022 | \$18,200,000 |
| Dregon | TBD | Replace watermains. (Phase 3) | fL1410400 | 8/1/2021 | \$934,409 |
| Pleasant Valley PWD | | New elevated water tower and demolish existing tower. | IL1435470 | 2/28/2022 | \$1,500,000 |
| Quincy | | Replace treatment plant pump stations. (Phase 3) | 11,001,0650 | 1/10/2022 | \$7,500,000 |
| Rochelle | TBD | Rehab well, well house construction and paint tower. | IL1410500 | 6/1/2022 | \$3,500,000 |
| Rockford | 5837 | Install granular activated carbon treatment system. | 1L2010300 | 8/1/2021 | \$14,054,000 |
| Rutland | TBD | Rehab water storage tank and watermain replacement. | 1L0991000 | 9/1/2021 | \$500,000 |
| Sauk Village | TBD | Watermain and meter replacement. | IL0312790 | 6/30/2022 | \$1,350,000 |
| Seaton | 5915 | Connecting to different water supply and replaceing watermains. | IL1310350 | 7/1/2022 | \$2,114,000 |
| Shorewood | 1354 | Convert water supply, construct pipeline, storage tanks, pump station | IL1975080 | 4/10/2023 | \$68,000,000 |
| Sidell | 2942 | Replace elevated water tower and water meters. | JL1830850 | 4/1/2021 | \$1,185,500 |
| South Highway Water District | 4071 | Replace watermains, pump station and emergency generator. | IL0775400 | 8/1/2021 | \$530,000 |
| Southland Water Agency | TBD | New water supply system from Lake Michigan | NA | 10/1/2023 | \$150,000,000 |
| Spring Valley | TBD | Replace watermains. | IL0111000 | 10/1/2021 | \$430,000 |
| st. Jacob | 1503 | New elevated tower. | IL1190950 | 5/2/2022 | \$2,000,000 |
| Sycamore | TBO | Water main improvements. | IL0370550 | 3/1/2023 | \$1,481,089 |
| Thornton . | 1359 | Rehab two storage tanks and replace meters and meter read system. | 1L0313090 | 7/1/2022 | \$2,207,500 |
| Valley View Water Works Assoc | TBD | Install watermain to connect with public water supply. | IL2030010 | 9/1/2021 | \$307,544 |
| Wabash County Rural Water Dist | 5696 | New meter read system. | IL1850010 | 6/15/2021 | \$232,000 |
| Watseka | 5979 | Replacing and extending watermains, hydrants and valves. | IL0750900 | 7/1/2022 | \$1,060,000 |
| Williamsfield | 5989 | New ground storage tank, upgrade treatment plant, replace watermains. | 11.0950650 | 7/15/2021 | \$1,000,000 |
| Voodland | TBO | New water tank, well, replace hydrants, and aerator equipment. | IL0751000 | 3/15/2022 | \$1,260,000 |
| (enia | 5776 | Replace watermains and hydrants. | {L0250300 | 8/1/2022 | \$303,000 |
| | | | | | |

| Projects on the FY2022 Intended Funding List with Funds Reserved Through December 31, 2021 | | \$350,120,901 |
|--------------------------------------------------------------------------------------------|----|---------------|
| Total Cost of Projects Scored For Priority but Available Funds Exhausted: | | \$18,629,400 |
| Projects Limited By Funding Cap - Not Eligible for Intended Funding List: | \$ | 20,200,000 |
| Projects With Planning Approval - Estimated Construction Start After 3/31/2022 | \$ | 91,002,116 |
| Total Cost of Projects Without Planning Approval Prior to March 31, 2021: | \$ | 522,509,223 |
| Total Cost of Projects on EV2021 DWSLP Project Priority List: | ė | 1 002 461 640 |

Total Cost of Projects Without Planning Approval Prior to March 31, 2021:

\$522,509,223

FY2022 PWSLP - Lead Service Line Replacement Projects

| Loan Applicant | L17# | Project Description | Facility No. | Estimated Construction Start | Estimated Loan Amount | Loan Priority Score |
|----------------|------|--------------------------------------------|--------------|------------------------------------|--------------------------|---------------------------|
| Rockford | 5689 | Lead service line replacement. (Phase 4) | IL2010300 | 3/1/2022 | \$4,000,000 | 450 |
| Assumption | 5909 | Locate and replace 140 lead service lines. | IL0210050 | 7/15/2021 | \$1,360,000 | 355 |
| Marshall | 3485 | Locate and replace lead service lines. | (LO230100 | 9/1/2021 | \$1,583,960 | 355 |
| Chicago | 5843 | Replace lead service lines. (Phase 1) | IL0316000 | 1/1/2022 | \$4,000,000 | 325 |
| Sycamore | 5795 | Replace lead service lines. | IL0370550 | 9/1/2021 | \$1,700,000 | 315 |
| Itasca | 5870 | Replace lead service lines. | IL0430500 | 10/30/2021 | \$4,000,000 | 295 |
| Frankfort | 3466 | Replace lead service lines. (Phase 2) | IL1970400 | 7/15/2021 | \$2,000,000 | 285 |
| Robbins | 5893 | Replace lead service lines. (Phase 1) | IL0312700 | 10/15/2021 | \$2,000,000 | 270 |
| Elgin | 5836 | Replace lead service lines. | IL0894380 | 6/1/2021 | \$4,000,000 | 245 |
| Freeport | 5920 | Replace lead service lines. (Phase 2) | IL1770200 | 5/1/2021 | \$4,000,000 | 235 |
| Dixmoor | 5898 | Replace lead service lines and meters. | IL0310660 | 10/15/2021 | \$4,000,000 | 230 |
| Canton | 5828 | Replace 230 lead service lines. | IL0570250 | 6/1/2021 | \$1,500,000 | 200 |
| Calumet City | 5717 | Replace 400 lead service lines. (Phase 1) | IL0310390 | 9/1/2021 | \$4,000,000 | 190 |
| Joliet | 5745 | Replace lead service lines. (Phase 3) | IL1970450 | 10/1/2021 | \$4,000,000 | 180 |

\$42,143,960

| Lead Service Line Replacement Projects With Planning | as Approval - Estimated Construe | tion Ctart After 2/21/2022 |
|---------------------------------------------------------|------------------------------------|----------------------------|
| read belated rule Webiacelifelif Lifeff2 Attil Liftilli | ik Appiovai - Estillateu Colistiui | UII 31411 AILEI 3/31/2022 |

| | | | | Estimated Construction | Estimated |
|----------------|------|-------------------------------------------|--------------|---------------------------|-------------|
| Loan Applicant | L17# | Project Description | Facility No. | Start | Loan Amount |
| Plainfield | 6004 | Replace lead service lines. | IL1970800 | 4/1/2022 | \$400,000 |
| Galesburg | 5826 | Replace lead service lines. (Phase 6) | JL0950200 | 6/1/2022 | \$2,000,000 |
| Calumet City | 5766 | Replace 400 lead service lines. (Phase 2) | IL0310390 | 9/25/2022 | \$4,000,000 |
| Dixmoor | 5977 | Replace lead service lines. (Phase 2) | iL0310660 | 10/15/2022 | \$2,000,000 |
| Robbins | 5894 | Replace lead service lines. (Phase 2) | IL0312700 | 10/15/2022 | \$4,000,000 |
| Calumet City | 5767 | Replace 400 lead service lines. (Phase 3) | IL0310390 | 9/25/2023 | \$4,000,000 |
| Robbins | 5929 | Replace lead service lines. (Phase 3) | IL0312700 | 10/15/2023 | \$4,000,000 |
| Calumet City | 5768 | Replace 400 lead service lines. (Phase 4) | JL0310390 | 9/25/2024 | \$4,000,000 |
| Robbins | 5930 | Replace lead service lines. (Phase 4) | IL0312700 | 10/15/2024 | \$4,000,000 |
| Calumet City | 5769 | Replace 400 lead service lines. (Phase 5) | IL0310390 | 9/25/2025 | \$4,000,000 |

\$32,400,000