

# **Public Water Supply Loan Program**

## **2021 Intended Use Plan**

**DRAFT - June 2020**

**FINAL - August 2020**



**Illinois EPA**

**Bureau of Water**

**Infrastructure Financial Assistance Section**

**Table of Contents**

**I. INTRODUCTION .....1**

A. Public Participation.....1

B. Benefits of the PWSLP .....1

**II. GOALS FOR THE PWSLP.....2**

A. Short-Term Goals .....2

B. Long-Term Goals.....2

**III. SOURCES AND USES OF THE PWSLP FOR FY 2021 .....3**

A. Sources and Amounts of FY 2021 Funds .....3

B. Structure of the PWSLP .....7

C. Project Priority List.....7

D. Program Administrative Costs and Fees.....8

**IV. PROGRAM MANAGEMENT .....9**

A. Principal Forgiveness, Interest Rate and Loan Term Determinations .....9

**V. FEDERAL ASSURANCES.....13**

**Appendices**

**APPENDIX A: DEFINITIONS AND ACRONYMS.....17**

**APPENDIX B: SUMMARY OF PUBLIC PARTICIPATION AND PUBLIC  
COMMENTS .....19**

**APPENDIX C: 2021 PWSLP PROJECT PRIORITY LIST..... 20**

## **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 2021 Public Water Supply Loan Program (PWSLP) Intended Use Plan (IUP) describes how the Illinois EPA proposes to prioritize projects, distribute funds, and administer the PWSLP during State Fiscal Year (FY) 2021, July 1, 2020 through June 30, 2021.

### **A. Public Participation**

The Draft 2021 IUP was released for public review on June 8, 2020, 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 2021 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. Illinois EPA will be taking 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 must be completed by October 4, 2020 and for Illinois will result 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.
- 2) Implement the revised project prioritization scoring process for development of the FY2021 Project Priority List and IUP. Illinois EPA promulgated a revision to 35 Ill. Adm. Code Part 662, 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 FY2021 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.

### **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.
- 3) 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 2021**

#### **A. Sources and Amounts of FY 2021 Funds**

- 1) Illinois EPA will make up to \$350,000,000 available for PWSLP funding in FY2021, as detailed in the table below. Due to a slowdown in activity due to the COVID-19 pandemic unused funds from FY2020 are being carried over to FY2021 resulting in a higher than anticipated amount of funding being available in FY2021. To meet the demand for assistance during FY2021 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 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 FY2021 the PWSLP will impose a funding cap<sup>1</sup>, whereby no more than 25% of the available funds (\$87,500,000) will be reserved for any one loan applicant. Should excess funds remain

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<sup>1</sup> 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.*

available at the end of FY2021, an applicant may be provided 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 distributing 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 Intended Use Plan to continue to maintain the PWSLP in perpetuity

Availability of Funds	Amount
Federal FY2020 Federal Capitalization Grant Funds	\$41,542,000
State Matching Funds*	\$0
Additional Bond Funds**	\$277,834,917
Loan Repayments, Reimbursements, Accrued Interest***	\$30,623,082
<b>Total Available Funds</b>	<b>\$350,000,000</b>

- \* State Matching Funds for current year grant were provided in State Fiscal Year 2019 by issuance of State Match Bonds.
- \*\* 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

2017	\$273.6M
2018	\$337.7M
2019	\$240.8M
2020	\$173.6M
2021	\$350.0M
2022	\$250.0M
2023	\$250.0M
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.

State Match: The Illinois EPA provided funds necessary to match the 2020 Capitalization Grants by issuing State Match Bonds in April of 2019. These state match proceeds will be 100%

disbursed prior to the Agency drawing any federal funds from the 2020 grant award. The Agency will then draw the 2020 Capitalization Grant Federal funds at a 100% ratio until all grant funds are exhausted.

Binding Commitments: 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 FY2021 and beyond, the Illinois EPA intends to borrow 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 anticipates the issuance of approximately \$277,834,917 in leveraged bonds in State FY2021 will be needed to meet the cash flow needs of the program. This sale should take place sometime in the fall/winter of 2020.

### 4) Transfer of Funds

Illinois EPA will be taking 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 must be completed by October 4, 2020 and for Illinois will result 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% set-aside to be banked at the end of State FY 2021 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 2020 Capitalization Grant. The State is requesting the 10% set-aside be banked in the current year.

<b>Banking of Set-Asides</b>	<b>2% Small System Set-Aside</b>	<b>4% Administrative Set-Aside</b>	<b>10% Program Management Set-Aside</b>	<b>15% Local Assistance &amp; Other Set-Aside</b>
Banked Balance at June 30, 2020	\$ 12,453,708	\$ -	\$ 11,876,400	\$0
FY 2020 DW CAP Grant Banked Amount	\$ 730,840	\$ -	\$ 4,154,200	\$0
FY2021 Anticipated Spending	\$ 100,000	\$ -	\$ 0	\$25,000
Cumulative Banked Amount June 30, 2021	\$ 13,184,548	\$ -	\$ 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, water-loss 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. Work continues on this effort with details on the scope of the work and the amount of funding that will be necessary currently under discussion.

## **B. Structure of the PWSLP**

For State FY2021, the PWSLP will be composed of two accounts used to provide assistance to accomplish its goals:

- 1) 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

Compliance - 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 2021, Illinois EPA will set-aside 4% of the 2020 Capitalization Grant, an amount totaling \$1,661,680 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, 2020. There are \$1,001,698,928 worth of projects on the FY2021 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 FY2021. *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, 2020 and are scheduled to initiate construction prior to March 31, 2021 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 until a project obtains funding, or after January 1, 2021 qualify to 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, 2021, through June 30, 2021), 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, 2021. 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, 2020 and December 31, 2020 that they do not intend to move forward with construction prior to June 30, 2021, 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, 2021. 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, 2020, 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 \$2,617,325, 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.

<b>PWSLP Loan Support – Balance/Receipts/Outlays</b>	<b>PWSLP Loan Support</b>
Balance July 1, 2020	\$ 6,987,566
Estimated FY2021 Receipts	\$ 10,865,413
Operational Outlays	\$ (2,617,325)
Transfer to Loan Program to Provide State Match	\$ (0)
Estimated PWSLP Loan Support Balance June 30, 2021	\$ 15,235,654

**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 FY2021, Illinois EPA will offer three options for loan applicants to receive subsidies in the form of principal forgiveness.

Lead Service Line Replacement (LSLR) Principal Forgiveness – 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 will be taking 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 must be completed by October 4, 2020 and for Illinois will result 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.

LSLR principal forgiveness will be available up to a maximum amount of \$4,000,000 in FY2021 for any one loan recipient. Total project costs include engineering, administrative, legal, and construction costs. 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. 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.**

*Disadvantaged Community Principal Forgiveness* - Section 1452 of the SDWA requires states to provide a minimum of 6% and a maximum of 35% (\$14,539,700) 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% (\$5,815,880) 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 \$5,815,880 into two segments, making an additional \$4,815,880 available for Disadvantaged Community principal forgiveness and \$1,000,000 available for Small System Compliance Assistance principal forgiveness as defined below.

For FY2021, 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 FY2021 qualifying loan recipients until the maximum amount, \$19,355,580, is expended. No loan recipient shall receive more than \$400,000 in disadvantaged community principal forgiveness in FY2021.

The increase in funding applications by loan applicants eligible for disadvantaged community principal forgiveness has led the Agency to reduce the maximum amount of principal forgiveness available per loan recipient to make the funds available to as many eligible applicants as possible while also providing a substantial decrease in the debt obligations incurred by communities around the state.

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.

*Small System Compliance Assistance Principal Forgiveness* – Illinois EPA will make \$1,000,000 in principal forgiveness available for community water supplies with an acute, health-based MCL violation. Eligible projects must result in the system with a history of acute, 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 FY2021. 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 30, 2020, the fixed loan rate for loans executed by Illinois EPA from July 1, 2020, through June 30, 2021 will be 1.35%.

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(l).

#### **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, and extensive guidance is available on Illinois EPA’s website.

## 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 \$324,806,129 worth of projects on the FY2021 Intended Funding List \$111,924,325 or 34.5%, 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*	\$35,551,340	\$28,381,646	79.8%
2021**	\$324,806,129	\$111,924,325	34.5%

\* 2020 numbers constitute the total funding issued in FY2020 as of March 31, 2020

\*\* 2021 numbers are from the PWSLP FY2021 Intended Funding List.

**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.

## 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-alone 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 2021 IUP was released for public review on June 8, 2020, 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 2021 IUP.

A comment was received by USEPA noting a typo on page 6. The FY2020 DW Cap Grant Banked Amount was corrected to \$730,840.

Community members from Cicero and Berwyn expressed an interest in the availability of funding for lead service line replacement and their desires for their community to apply for and receive funding for these efforts. Phone calls were held with the community members during which the details of the lead service line principal forgiveness funding were discussed as well as the basic initial steps regarding how to apply for the funding. The community members were also e-mailed a copy of the Public Water Supply Loan Program FY2021 Intended Use Plan. The Agency is discussing avenues for publicizing the loan programs and outreach efforts that can help inform communities and their citizens of the programs and funding available.

Matt Hansen with Willett Hoffmann & Associates expressed disappointment that the maximum amount of principal forgiveness available in FY2021 was being reduced. The demand for principal forgiveness continues to increase year over year, but the amount of funds available to be provided as principal forgiveness has remained relatively stable. While the Agency is providing the maximum amount of principal forgiveness funding allowed, it has chosen to reduce the maximum amount available to one loan recipient to make the funds available to as many loan recipients as possible across the State of Illinois.

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:

Fox Lake – It was verified that project L175582 would result in the consolidation of two community water supplies. The loan priority score was adjusted to 185 points and the project placed on the Project Priority List accordingly.

Oreana – It was verified that the loan priority score for project L175611 should be 160 points. The project was placed in the appropriate place on the Project Priority List.

**APPENDIX C: 2021 Public Water Supply Loan Program - Project Priority List**

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**Illinois IEPA Public Water Supply Loan Program FY2021 Project Priority List**

FY2021 PWSLP Intended Funding List					Estimated	Projected	Lead	Disadvantaged		Loan
Loan Applicant	L17#	Project Description	Facility No.	Construction Start	Loan Amount	Service Line Replacement Portion	Community Principal Forgiveness	Service Population	Priority Score	
Assumption	4186	Nitrate Removal System	IL0210050	6/1/2020	\$877,249	\$ -	\$ 377,249	1,368	610	
Chrisman	5748	Transmission main - Connecting to new water source.	IL0450100	03/01/20	\$896,572	\$ -	\$ 400,000	1,343	565	
Mulberry Grove	5651	Watermain, fire hydrant, valve and water meter replacement.	IL0050100	08/01/20	\$1,600,000	\$ -	\$ 400,000	588	430	
Shelbyville	5641	Upgrading water meters.	IL1730300	6/1/2020	\$1,977,000	\$ -	\$ 400,000	6,500	400	
Paris	4320	New transmission main - connecting Chrisman.	IL0450300	3/1/2020	\$2,496,922	\$ -	\$ 400,000	8,837	365	
LaSalle	3778	New well; rehab. water tower; replace fire hydrants/valves/pump station.	IL0990300	3/2/2020	\$2,506,035	\$ -	\$ 400,000	9,606	390	
Morrison	3473	Phase 1. Water main replacement.	IL1950350	6/1/2020	\$1,315,000	\$ -	\$ 400,000	4,188	385	
Sibley	2037	Water treatment plant upgrades and water meter and main replacement.	IL0530400	6/1/2020	\$574,000	\$ -	\$ 287,000	272	350	
Mansfield	4054	Watermain replacement.	IL1470300	06/30/20	\$1,690,000	\$ -	\$ 400,000	955	315	
Elizabeth	5615	Phase 1. Water main replacement	IL0850150	8/3/2020	\$1,442,300	\$ -	\$ 400,000	726	310	
Brimfield	3253	Watermain replacement, looping, and install duplicate storage tank.	IL1430150	09/01/20	\$1,000,000	\$ -	\$ 400,000	862	305	
Carrolton	4007	New elevated tank; transition main, valve and fire hydrant replacement.	IL0610050	08/03/20	\$2,265,000	\$ -	\$ 400,000	2,441	305	
Cobden	3513	Water tank improvements.	IL1810150	6/1/2020	\$540,000	\$ -	\$ 270,000	1,101	305	
Onarga	5783	Water main, valves, and fire hydrant replacement.	IL0750700	7/30/2020	\$271,195	\$ -	\$ 135,598	1,409	305	
Rockford	5692	Iron and radium removal at well 39.	IL2010300	10/15/2020	\$4,770,000	\$ -	N/E	149,597	300	
Blue Mound	5728	Phase 1. Replace filters, rehab. elevated tanks, replace water main	IL1150100	6/26/2020	\$815,250	\$ -	\$ 400,000	1,300	290	
Carrolton	4008	New treatment plant and pump station improvements.	IL0610050	08/03/20	\$3,570,000	\$ -	N/E*	2,441	290	
DePue	3821	Water meter replacement and replace elevated water tower.	IL0110300	8/1/2020	\$1,853,000	\$ -	\$ 400,000	1,719	290	
Galatia	2618	Phase 1. Watermain replacement and rehab storage tank.	IL1650150	5/1/2020	\$1,300,000	\$ -	\$ 400,000	6,006	290	
Mechanicsburg Buffalo WC	5644	Water main extension.	IL1675150	2/15/2021	\$458,000	\$ -	\$ 229,000	1,090	290	
Villa Grove	5568	Demolish the old water treatment plant and replace water mains.	IL0410350	5/30/2020	\$600,000	\$ -	\$ 300,000	2,553	290	
Beecher	5759	Phase 1. Lead service line replacement and water meter replacement.	IL1970050	7/1/2020	\$1,052,600	\$ 1,000,000	N/E	4,460	280	
Norris City	4164	Phase 2. Water main replacement.	IL1930350	8/1/2020	\$941,450	\$ -	\$ 400,000	2,302	280	
Sullivan	3540	New treatment plant.	IL1390300	10/1/2020	\$8,500,000	\$ -	\$ 400,000	44,440	275	
Abingdon	4652	Replace 500 lead service lines.	IL0950050	1/1/2021	\$1,650,000	\$ 1,650,000	All Lead	3,319	265	
Chicago-DWM	5652	Water main replacement (Funding limited to \$87,500,000 as no loan recipient can receive more than 25% of available PWSLP funding)	IL0316000	7/1/2020	\$87,500,000	N/A	N/E	2,695,598	260	
Gibson City	5712	New water storage tank.	IL0530100	8/1/2020	\$2,961,000	\$ -	\$ 400,000	4,527	260	
Cerro Gordo	3816	Watermain, fire hydrant and valve replacement.	IL1470100	05/31/20	\$1,448,000	\$ -	\$ 400,000	1,346	265	
Macon	5736	Water system improvements.	IL1150250	6/1/2020	\$1,679,000	\$ -	\$ 400,000	1,670	250	
Milledgeville	5662	Replace watermain, install new services, valves and 2 fire hydrants.	IL0150150	7/20/2020	\$289,000	\$ -	\$ 144,500	966	250	
Mitchellville WD	5179	Distribution system improvements	IL1655200	10/1/2020	\$828,130	\$ -	\$ 400,000	1,784	250	
Alhambra	3493	Installation of radio read meter system and rehab water tower.	IL1190050	4/1/2020	\$ 250,000	\$ -	\$ 125,000	665	245	
Frankfort	3465	Lead service line replacement Phase 1	IL1970400	7/13/2020	\$1,000,000	\$ 1,000,000	All Lead	17,782	245	
Freeport	5614	Improve well #11 and water mains.	IL1770200	4/1/2020	\$4,025,000	\$ -	\$ 400,000	24,537	245	
Dixon	5638	Phase 1. Watermain replacement.	IL1030200	03/01/21	\$2,075,000	\$ -	\$ 400,000	15,733	240	
Prophetstown	3559	New well and treatment plant.	IL1950400	10/15/2020	\$4,107,000	\$ -	\$ 400,000	2,080	240	
Galatia	5765	Phase 2. Watermain, valves and fire hydrant replacement.	IL1650150	3/15/2021	\$1,300,000	\$ -	N/E*	6,006	230	
Murdale WD	5656	Water main extension on Southern Illinois Airport property	IL0775200	12/1/2020	\$435,128	\$ -	\$ 217,564	1,166	225	
Auburn	5702	Phase 2. Watermain/SCADA replacement; connection to Otter Lake WC	IL1670050	08/03/20	\$2,015,000	\$ -	\$ 400,000	4,895	220	
Bensenville	4402	Watermain, lead service line replacement, valves, fire hydrants	IL0434140	7/6/2020	\$7,450,000	\$ 963,250	\$ 400,000	19,250	220	
Blue Island	5713	Lead service line replacement.	IL0310240	03/31/20	\$2,000,000	\$ 2,000,000	All Lead	1,038	220	
Batavia	5709	Water Treatment Plant 1 and 2 Improvements.	IL0894130	4/1/2020	\$3,416,900	\$ -	N/E	26,563	216	
Shabbona	4172	New well with arsenic removal and water main replacement.	IL0370450	8/1/2020	\$1,296,900	\$ -	\$ 400,000	915	215	
Mt. Olive	4416	New water source, Litchfield.	IL1170700	7/1/2020	\$2,500,000	\$ -	\$ 400,000	2,150	200	
Bloomington	5102	Phase 2. Watermain upgrade, looping	IL1130200	11/01/20	\$2,251,270	\$ -	N/E	77,962	190	
Dolton	5270	Water meter replacement.	IL0310690	9/8/2020	\$2,000,000	\$ -	\$ 400,000	23,153	185	
Georgetown	5678	Water main and meter replacement.	IL1830350	11/1/2019	\$3,450,000	\$ -	\$ 400,000	3,628	185	
Taylor Springs	5760	Phase 1. Water main, valves and fire hydrant replacement.	IL1350650	8/1/2020	\$1,304,500	\$ -	\$ 400,000	690	185	

Fox Lake	5582	Phase 2. New transmission mains to connect north and south system.	IL0975780	10/1/2020	\$5,706,000	\$ -	\$ 400,000	10,579	185
Berwyn	5289	Replacement of watermains/Lead service line replacement	IL0310210	10/1/2020	\$6,341,800	\$ 468,803	N/E	52,000	175
Buncombe PWD	5733	Rehab. of elevated water tower and water main replacement.	IL0775420	6/15/2020	\$490,000	\$ -	\$ 245,000	1,027	175
Thompsonville	5756	New water meters and meter system.	IL0550500	8/1/2020	\$283,950	\$ -	\$ 141,975	543	175
Germantown	5664	Watermain replacement.	IL0270350	05/31/20	\$800,000	\$ -	\$ 400,000	1,283	170
Metropolis	5700	Upgrades at WTP/filters/valves	IL1270150	9/1/2020	\$900,000	\$ -	\$ 400,000	6,797	170
East Hazel Crest	4206	Lead service line, meters, watermain and fire hydrant replacement.	IL0310750	9/1/2020	\$2,900,000	\$ 859,880	\$ 400,000	1,500	160
Equality	3461	Water meter replacement.	IL0590050	8/1/2020	\$291,000	\$ -	\$ 145,500	595	160
Merrionette Park	5583	Replace watermains, valves and fire hydrants.	IL0311890	7/1/2020	\$1,100,000	\$ -	\$ 400,000	1,999	160
New Haven	5694	Replace water meters and rehab water tank.	IL0590150	8/1/2020	\$650,000	\$ -	\$ 325,000	477	160
Oreana	5611	Construct new 150,000 gal water tower and water mains.	IL1150450	8/1/2020	\$1,609,689	\$ -	\$ 400,000	866	160
Moweaqua	5609	Watermain/lead service line replacement and storage improvements.	IL1730200	6/1/2020	\$1,244,200	\$ 185,000	\$ 400,000	2,000	155
Mt. Vernon	5590	Watermain replacement.	IL0810300	7/15/2020	\$2,600,000	\$ -	\$ 400,000	15,277	155
Crestwood	5524	Watermain Replacement/Looping Phase 2	IL0310600	8/1/2020	\$5,293,180	\$ -	\$ 400,000	924	150
Crestwood	5525	Watermain Replacement/Looping Phase 3	IL0310600	8/1/2020	\$5,293,180	\$ -	N/E*	924	150
Crossville	5730	Phase 1. Watermain replacement.	IL1930150	8/1/2020	\$529,500	\$ -	\$ 264,750	1,236	150
Freeport	5643	New Well #12 and Treatment	IL1770200	3/1/2021	\$7,300,000	\$ -	N/E*	24,537	150
Sandoval	5710	Demol. of existing tank/new 150,00 gallon tank/new valve	IL1210500	11/2/2020	\$413,500	\$ -	\$ 206,750	1,582	150
Sesser	5726	Phase 1. Rehab elevated tank; water main and meter replacement.	IL0550450	8/1/2020	\$1,334,000	\$ -	\$ 400,000	1,931	150
St. Francisville	5695	New well.	IL1010250	3/25/2020	\$319,000	\$ -	\$ 159,500	302	150
Crystal Lake	5269	New WTP at WTP #2/Well #6 Modifications/Well #9 Abandonment & misc.	IL1110150	6/1/2020	\$7,409,500	\$ -	N/E	40,743	145
Quincy	5618	Rehabilitation of gravity filters and clearwells	IL0010650	8/3/2020	\$4,400,000	\$ -	N/E	40,300	145
Apple River	4282	Rehab. Well #1 and SCADA system	IL0850050	8/17/2020	\$760,000	\$ -	\$ 181,194	413	140
Joliet	5744	Lead service line replacement - Phase 2	IL1970450	8/1/2020	\$1,000,000	\$ 1,000,000	All Lead	148,262	140
Rural Wabash County WD	5696	SCADA and telemetry software upgrade and new mixers in standpipes.	IL1850010	3/30/2020	\$232,000	\$ -	Funding Exhausted	1,916	140
Schram City	5732	Phase 1. Replace water mains.	IL1350600	8/1/2020	\$673,750	\$ -	Funding Exhausted	586	135
Chester	3507	Phase 1. Water treatment plant renovations with new lime silo.	IL1570100	11/30/2020	\$2,145,000	\$ -	Funding Exhausted	8,702	130
Oak Lawn	5395	Transmission Main SW HWY, 95th Ave BP# 4B	IL0312220	3/1/2021	\$9,547,934	\$ -	N/E	350,000	130
Pecatonica	5087	Water main replacement and elevated storage tank repairs.	IL2010250	10/1/2020	\$6,000,000	\$ -	Funding Exhausted	2,195	130
West Salem	5737	Water main and fire hydrant replacement.	IL0470200	9/1/2020	\$898,300	\$ -	Funding Exhausted	866	130
Freeport	5642	Water Treatment Plant for Well #11	IL1770200	8/1/2020	\$13,560,400	\$ -	N/E*	24,537	125
West Frankfort	5675	Replace water meters.	IL0550700	8/1/2020	\$2,200,000	\$ -	Funding Exhausted	10,485	125
Belle Rive	5679	Install radio read meters and telemetry equipment	IL0810050	8/1/2020	\$616,000	\$ -	Funding Exhausted	2,125	120
Broadview	5637	Replacing water mains	IL0310300	8/15/2020	\$6,000,000	\$ -	Funding Exhausted	7,932	120
Alsip	5714	Watermain, fire hydrant and valve replacement.	IL0310030	06/01/20	\$2,000,000	\$ -	Funding Exhausted	18,880	105
Heyworth	4221	Watermain replacement and upgrade plant PLC.	IL1130650	5/15/2020	\$2,400,000	\$ -	Funding Exhausted	3,000	85
Anna-Jonesboro WC	4517	Rehab elevated/ground tanks, pump station; new backwash pump and well #3.	IL1815050	06/22/20	\$1,179,000	\$ -	Funding Exhausted	10,000	90
Joliet	5431	Water main improvements	IL1970450	2/15/2021	\$8,500,000	\$ -	N/E	148,262	90
Braceville	4573	Water Main Replacement/Looping	IL0630050	11/2/2020	\$2,000,000	\$ -	Funding Exhausted	775	85
Plainfield	4069	Water main replacement/Lead service line replacement	IL1970800	3/1/2021	\$7,154,000	\$ -	N/E	44,138	85
Elmhurst	4294	Rehab of the north reservoir and booster pump station.	IL0430350	10/15/2020	\$2,880,000	\$ -	N/E	46,558	45
Leyden Township	5661	Replace 2 miles of water mains.	IL0315880	7/13/2020	\$1,800,000	\$ -	Funding Exhausted	16,000	45
<b>Total Cost of Projects on FY2021 PWSLP Intended Funding List:</b>					<b>\$309,298,284</b>	<b>\$9,126,933</b>	<b>\$19,355,580</b>		

Projects With Planning Approval - Estimated Construction Start After 3/31/2021					Estimated	Estimated	Lead Service Line		
Loan Applicant	L17#	Project Description	Facility No.	Construction Start	Construction Amount	Loan Amount	Replacement Portion		
Beecher	5791	Phase 2. Lead service line and water meter replacement.	IL1970050	7/1/2021	\$1,000,000	\$1,000,000			4,359
Beecher	5792	Phase 3. Lead service line and water meter replacement.	IL1970050	7/1/2022	\$1,000,000	\$1,000,000			4,359
Beecher	5793	Phase 4. Lead service line and water meter replacement.	IL1970050	7/1/2023	\$240,000	\$240,000			4,359
Bloomington	5685	Phase 3 - Watermain upgrade	IL310200	11/01/21	\$1,900,000				77,962
Bloomington	5686	Phase 4 - Watermain upgrade	IL310200	11/01/22	\$2,000,000				77,962
Blue Mound	5761	Phase 2. Replace filters and water main	IL1150100	6/26/2021	\$970,100				1,300
Blue Mound	5762	Phase 3. Replace water main.	IL1150100	6/26/2022	\$541,950				1,300
Broughton	5818	Phase 2. Watermain replacement.	IL0650100	3/15/2021	\$650,000				250
Broughton	5819	Phase 3. Watermain replacement.	IL0650100	3/15/2022	\$650,000				250
Broughton	5820	Phase 4. Watermain replacement.	IL0650100	3/15/2023	\$550,000				250
Cullom	5780	Replace water tower with larger tower.	IL1050200	4/5/2021	\$1,040,450				550

Dixon	5647	Phase 2. Watermain rehabilitation.	IL1030200	4/1/2022	\$1,628,000			15,733	
Dixon	5648	Phase 3. Watermain replacement.	IL1030200	4/1/2023	\$2,047,000			15,733	
Dixon	5649	Phase 4. Watermain replacement.	IL1030200	4/1/2024	\$2,871,000			15,733	
Dixon	5650	Phase 5. Watermain replacement.	IL1030200	4/1/2025	\$2,057,000			15,733	
EJ Water Cooperative	3866	New transmission line, PS, elevated tank, 2 new wells, rehab. existing tank	IL0790010	5/1/2021	\$4,377,000			50,000	
Elizabeth	5787	Phase 2. Well No. 1 improvements.	IL0850150	8/1/2021	\$383,800			726	
Elkville	5286	Water tower repairs and rehabilitation	IL0770300	5/7/2021	\$307,500			1,128	
Forreston	5807	Phase 2 water main replacement.	IL0730200	5/3/2021	\$1,429,771			1,446	
Frankfort	3466	LSL replacement Phase 2	IL1970400	7/13/2021	\$1,000,000			17,782	
Freeport	5676	Adams and Clinton Avenue Water Main Replacement	IL1770200	7/1/2021	\$2,600,000			24,784	
Hardin County WD 1	5704	Phase 2 Water Main Replacement	IL0695000	3/15/2022	\$641,288			1,000	
Joliet	5745	Phase 3. Lead service line replacement.	IL1970450	8/1/2021	\$1,000,000	\$1,000,000		148,262	
Joliet	5746	Phase 4. Lead service line replacement.	IL1970450	8/1/2023	\$998,800	\$998,800		148,262	
Joliet	5747	Phase 5. Lead service line replacement.	IL1970450	8/1/2024	\$975,335	\$975,335		148,262	
Morrison	3474	Phase 2. Watermain replacement/looping, remove hydrogen sulfide well 4	IL1950350	4/1/2021	\$1,462,000			4,188	
Morrison	3475	Phase 3. Water meter replacement.	IL1950350	4/1/2022	\$1,072,000			4,188	
Morrison	5646	Phase 4. Water main replacement and looping.	IL1950350	4/1/2023	\$679,000			4,188	
Morrison	3477	Phase 5. Water main replacement and looping.	IL1950350	4/1/2024	\$1,296,000			4,188	
Mt. Carroll	5616	Water Main Replacement and Looping	IL0150200	5/3/2021	\$1,500,000			1,717	
Mt. Vernon	5592	Watermain replacement.	IL0810300	7/15/2022	\$3,235,000			15,277	
Mt. Vernon	5593	Watermain replacement.	IL0810300	7/15/2023	\$3,235,000			15,277	
Mt. Vernon	5594	Watermain replacement.	IL0810300	7/15/2024	\$3,235,000			15,277	
North Chicago	4589	New 2,000,000 water tower and connecting watermain	IL0971250	7/1/2021	\$6,647,920			16,813	
Oak Lawn	5083	Transmission main from Marion Ave. to Cal Sag BP# 5	IL0312220	6/1/2021	\$55,852,037			350,000	
Oak Lawn	5085	Water main connection from 151st B5#2 BP# 7A	IL0312220	9/1/2021	\$42,935,878			350,000	
Oregon	5809	Phase 4 watermain replacement	IL1410400	4/1/2021	\$1,640,000			3,721	
Palos Park	5228	McCarthy Road Water Transmission Main Project	IL0311000	6/1/2021	\$1,500,000			4,847	
Rochelle	5443	Iron removal filtration at well 8.	IL1410500	3/1/2022	\$4,600,000			9,574	
Schram City	5802	Phase 2. Replace water mains.	IL1350600	8/1/2021	\$1,338,000			586	
Sesser	5727	Phase 2. Water main replacement.	IL0550450	8/1/2021	\$1,334,000			1,931	
Sesser	5796	Phase 3. Water main replacement.	IL0550450	8/1/2022	\$1,334,000			1,931	
Sesser	5797	Phase 4. Water main and meter replacement.	IL0550450	8/1/2023	\$1,073,000			1,931	
St. Anne	5785	Water Main Replacement and Looping	IL0910700	4/5/2021	\$1,473,935			1,209	
Stillman Valley	5640	Phase 4. Water main and service replacement.	IL14100550	4/1/2022	\$719,000			466	
Taylor Springs	5788	Phase 2. Water main, valves and fire hydrant replacement.	IL1350650	8/1/2021	\$700,000			690	
Western Springs	5566	Water main, valves, services and fire hydrant replacement.	IL0313180	5/1/2021	\$500,000			13,404	
Western Springs	5567	Rehabilitation of water tower.	IL0313180	4/1/2021	\$1,400,000			13,404	
Projects With Planning Approval - Estimated Construction Start After 3/31/2021					\$171,620,764	\$5,214,135			
Projects Limited due to Program Capacity / 25% Funding Cap									
Chicago-DWM	5483	Water meter installation - Chicago has elected to focus available funding on watermain replacement.	IL0316000	1/1/2021	\$22,800,000			2,695,598	275
Chicago-DWM	5652	Water main replacement (\$127,500,000 Requested Funding - Partially funded as no one loan recipient can receive more than 25% of PWSLP funding)	IL0316000	7/1/2020	\$39,500,000			2,695,598	260
Projects Limited By Funding Cap - Not Eligible for Intended Funding List					\$62,300,000				

PWSLP Projects which did not have Planning Approval prior to March 31, 2020

Loan Applicant	L17#	Project Description	Facility No.	Estimated Construction Start	Estimated Loan Amount	Portion of Loan that is Lead Service Line Replacement	Service Population
Anna	4689	Water main upgrades, Rehabilitate 2 water tanks	IL1810500	7/13/2020	\$ 731,000		4,442
Atkinson	4401	Water main and meter replacement.	IL0730200	7/20/2020	\$ 1,702,000		972
Bluffs	5782	Water system improvements (storage, filters, SCADA, pumps).	IL1710100	7/17/2020	\$ 1,300,000		666
Calumet City	5717	Phase 1. Lead service line replacement.	IL0310390	4/26/2021	\$ 2,000,000	\$ 2,000,000	39,100
Calumet City	5766	Phase 2. Lead service line replacement.	IL0310390	9/25/2021	\$ 2,000,000	\$ 2,000,000	39,100
Calumet City	5767	Phase 3. Lead service line replacement.	IL0310390	9/25/2022	\$ 2,000,000	\$ 2,000,000	39,100
Calumet City	5768	Phase 4. Lead service line replacement.	IL0310390	9/25/2023	\$ 2,000,000	\$ 2,000,000	39,100
Calumet City	5769	Phase 5. Lead service line replacement.	IL0310390	9/25/2024	\$ 2,000,000	\$ 2,000,000	39,100
Central Lake County JAWA	5186	Construct new 54-inch raw water intake for redundancy	IL0971070	6/30/2021	\$ 13,500,000		240,000
Chester	3508	Phase 2. Water treatment plant improvements with grit removal system.	IL1570100	11/1/2021	\$ 2,353,000		8,702
Chicago-DWM	3771	Replace electrical equipment, sump pumps and fencing.	IL0316000	11/29/2021	\$ 41,310,000		2,695,598
Chicago-DWM	3772	Replace electrical equipment, sump pumps and fencing.	IL0316000	11/29/2021	\$ 2,000,000		2,695,598
Cissna Park	5784	Water main, valves and fire hydrant replacement.	IL0750200	4/5/2021	\$ 435,063		825
Coal City	3512	Expanding the water treatment plant.	IL0630200	4/1/2022	\$ 3,897,360		5,369
Coulterville	3205	New water source and new meters.	IL1570150	9/30/2020	\$ 1,500,000		900
Country Club Hills	5716	Rehabilitation of two reservoirs.	IL0310540	9/8/2020	\$ 1,520,100		16,637
Crest Hill	5754	Phase 1. New Well No. 14	IL1970250	3/31/2020	\$ 508,000		21,169
Crest Hill	5755	Phase 2. New water treatment plant for well No. 14.	IL1970250	5/31/2021	\$ 2,117,500		21,169
Crystal Lake	5734	New well and transmission main.	IL1110150	8/1/2020	\$ 5,400,000		40,339
Donovan	5803	Water system improvements.	IL0750400	11/1/2021	\$ 1,437,015		306
Downs	5234	WTP Upgrades/New Well/Watermain	IL1130500	9/30/2020	\$ 3,574,000		1,300
East Dubuque	4205	Storage, pressure and water main improvements.	IL0850100	10/19/2020	\$ 2,283,000		1,704
Evanston	5106	Rehab. Of 30-inch transmission main	IL0310810	1/1/2021	\$ 9,948,923		74,106
Evanston	5393	Rehab. Small Diameter Water Main	IL0510810	1/4/2021	\$ 860,000		74,106
Forreston	5764	Lead service line and meter replacement.	IL1410200	9/1/2020	\$ 2,930,950	\$ 2,464,904	1,446
Gallatin White Water District	5805	New water meters.	IL0595100	9/1/2020	\$ 180,000		1,380
Grand Tower	5673	Water main replacement.	IL0770400	4/5/2021	\$ 1,513,780		605
Greenville	5774	New water treatment plant.	IL0050050	10/1/2020	\$ 16,870,000		2,471
Havana	4632	New elevated storage tank.	IL1250200	9/30/2020	\$ 1,645,000		3,040
Ladd	5751	Water main replacement.	IL0110450	8/1/2021	\$ 1,128,566		1,295
Lee	3252	Construct new well; replace water tower and watermain replacement.	IL1034600	8/1/2020	\$ 1,284,000		319
Lima	5738	New water source, connecting to Clayton Camp Point.	IL0010400	7/1/2020	\$ 115,600		125
Mahomet	5789	Watermain upgrade and fire hydrant and valve replacement.	IL0190450	8/1/2021	\$ 3,651,000		8,628
Manlius	5773	Water main replacement and treatment plant improvements.	IL0110600	4/7/2020	\$ 582,000		359
Milford	5804	Raw water main replacement.	IL0750650	5/17/2021	\$ 830,490		1,306
Mount Carmel	5779	Update and replace WTP	IL1850200	5/1/2020	\$ 8,109,000		7,300
Mt. Vernon	5591	Replace elevated water tank and water mains.	IL0810300	7/15/2021	\$ 5,415,000		15,277
Norridge	5786	Upgrading SCADA system.	IL0312040	7/7/2020	\$ 1,878,500		14,281
Oak Lawn	5086	Water main connection Palos Hills BP# 8	IL0312220	8/1/2021	\$ 6,930,352		350,000
Oak Lawn	5530	Transmission Main Orland Park Spur BP# 7B	IL0312220	8/1/2021	\$ 15,298,777		350,000
Pingree Grove	4601	New water treatment plant and water tower.	IL0890160	6/15/2020	\$ 11,512,000		8,165
Pleasant Plains	3225	New elevated water tower.	IL1670900	10/15/2020	\$ 1,495,000		800
Posen	5723	Water meter replacement.	IL0312520	7/1/2021	\$ 1,135,000		5,987
Prospect WD	5724	Water main and meter replacement.	IL1655110	8/1/2020	\$ 602,350		1,084
Quincy	5752	Replacement of WTP Pump Stations	IL0010650	5/3/2021	\$ 4,540,000		40,300
Rock Falls	5718	Phase 1. Water main replacement and looping.	IL1950450	6/15/2020	\$ 2,032,000		9,266
Rock Falls	5719	Phase 2. Water main replacement and looping.	IL1950450	3/1/2021	\$ 1,982,000		9,266
Rock Falls	5720	Phase 3. Water main replacement and looping.	IL1950450	3/1/2022	\$ 2,159,000		9,266
Rock Falls	5721	Phase 4. Water main replacement and looping.	IL1950450	3/1/2023	\$ 1,555,000		9,266
Rock Falls	5722	Phase 5. Water main replacement and looping.	IL1950450	3/1/2024	\$ 1,941,000		9,266
Rushville	5778	Replace ground storage tank and pump station upgrades.	IL1590200	7/17/2020	\$ 2,120,000		3,200
Saline Valley Conservancy District	5750	Phase 1. Bypass water main installation.	IL1655300	7/15/2020	\$ 1,300,000		30,000
Saline Valley Conservancy District	5794	Phase 2. New storage tank.	IL1655300	6/1/2021	\$ 700,000		30,000
Saybrook	5624	New elevated storage tank/upgrade WTP	IL1130950	7/1/2020	\$ 1,573,000		693
Seaton	5806	New water source transmission main	IL1310350	8/9/2021	\$ 2,114,000		222
South Chicago Heights	5741	Replace SCADA system.	IL0312940	4/15/2020	\$ 490,000		4,139
St. Charles	5775	Interconnection of Well #7 and Well #13/other upgrades	IL0894830	6/1/2021	\$ 5,800,000		33,264
Sycamore	5795	Lead service line replacement	IL0370550	9/1/2021	\$ 1,000,000	\$ 1,000,000	17,897
Sycamore	5816	Construct a radium removal system for well #7.	IL0370550	1/3/2022	\$ 3,403,595		17,897
Vandalia	4177	New water treatment plant.	IL0510350	9/1/2020	\$ 21,099,000		2,700
Volo	3860	Water main replacement and looping.	IL0971770	5/1/2021	\$ 3,935,000		5,399
Waterloo	3864	New water treatment plant.	IL1330300	8/30/2020	\$ 20,000,000		10,450
Westfield	5781	Water meter replacement.	IL0230200	8/3/2020	\$ 151,788		561
Winnebago	4890	Water main, valves and fire hydrant replacement and looping.	IL2010500	4/1/2021	\$ 3,500,000		3,200
Xenia	5776	Water main and fire hydrant replacement.	IL0250300	10/1/2020	\$ 285,800		391

Addison	TBD	New water meter system and water meters.	IL0430050	3/1/2021	\$ 4,900,000		36,942
Aurora	TBD	LSL Replacement Phase 1 of 5 (5 year program)	IL0894070	2/22/2021	\$ 1,000,000		200,000
Calumet Park	TBD	Pump station and SCADA improvements and watermain replacement.	IL0310420	9/30/2020	TBD		39,100
Canton	TBD	Lead service line replacement.	IL0570250	4/1/2021	\$ 1,500,000	\$ 1,500,000	18,500
Canton	TBD	Connect clearwells, replace 2 high service pumps, new equipment/chemical building and generator.	IL0570250	10/1/2020	\$ 2,000,000		18,500
Cobden	TBD	Water main replacement.	IL1810150	6/1/2021	\$ 934,000		1,101
Cobden	TBD	Watermain replacement on Main Street	IL1810150	6/1/2021	\$ 934,000		1,101
DeSoto	TBD	Water main and meter replacement.	IL0770200	6/1/2021	\$ 1,141,621		2,253
Diamond	TBD	Replace lead service lines and water meters that contain lead	IL0630250	10/1/2020	\$ 330,732	\$ 330,732	2,508
Dixmoor	TBD	Lead service line replacement.	IL0310660	4/20/2020	\$ 2,000,000	\$ 2,000,000	3,644
Dunlap	TBD	Watermain extension to connect 2 rural subdivisions.	IL1430250	9/14/2020	\$ 1,550,000		2,426
Easton	TBD	Replace aeration equipment, reaction basin and meters.	IL1250100	6/1/2021	\$ 500,000		350
Edelstein Water Works Co-op	TBD	New B5/ transmission line/Well/GST	IL1435150	3/15/2021	\$ 1,500,000		100
Eureka	TBD	Watermain upgrades/New ground storage tank	IL2030200	11/15/2020	\$ 2,686,000		5,400
Galena	TBD	Demolish water tower and PS/new water main	IL0850200	6/1/2021	\$ 1,285,468		3,429
Galesburg	TBD	Phase 5 LSL Replacement	IL0950200	3/15/2021	\$ 2,000,000		30,432
Glenwood	TBD	Watermain, fire hydrants and valve replacement; repair 5MG ground storage reservoir.	IL0311050	11/2/2020	\$ 4,250,000		8,880
Grandville	TBD	Water main, valves and fire hydrant replacement.	IL1550050	6/1/2020	\$ 420,000		1,427
Hoopston	TBD	Water main, hydrant and valve replacement and water treatment plant improvements.	IL1830450	7/1/2021	\$ 1,150,000		5,186
Irvington	TBD	Rehabilitation of the interior and exterior of elevated storage tank	IL1890250	8/3/2020	\$ 352,000		659
Kewanee	TBD	Install 4 wells.	IL0730650	10/1/2021	\$ 4,000,000		12,473
Lewistown	TBD	Repair and rehab. ground storage tank; replace high service pump station.	IL0570600	4/1/2021	\$ 1,100,000		2,900
Long Creek Township	TBD	New well/two new ESTs/new water mains	IL1155150	1/1/2021	\$ 7,525,000		7,700
Lost Lake Utility District	TBD	Upgrade water mains	IL1415100	4/1/2021	\$ 800,000		715
Lostant	TBD	Water main replacement.	IL0990450	1/1/2022	\$ 450,000		498
Lostant	TBD	Water meter replacement.	IL0990450	1/1/2022	\$ 75,000		498
Macomb	TBD	Watermain, fire hydrant, valve and water meter replacement.	IL1090350	5/1/2022	\$ 7,000,000		18,352
Macomb	TBD	Install 2 new wells, treatment plant upgrades.	IL1090350	8/1/2022	\$ 6,000,000		18,352
Macomb	TBD	Construct new water treatment plant with 3 wells.	IL1090350	8/1/2022	\$ 10,000,000		18,352
Macomb	TBD	Replace and extend transmission mains; install new master meters.	IL1090350	8/1/2021	\$ 700,000		18,352
Manhattan	TBD	Construct new radium removal treatment plant and pump upgrade.	IL1970550	2/26/2021	\$ 4,000,000		8,000
Minooka	TBD	Watermain extension under I-80	IL0630550	6/1/2021	\$ 2,369,000		11,307
Murphysboro	TBD	Rehabilitation and repair of two elevated water tanks and replacement of water main	IL0770500	4/1/2021	\$ 1,475,000		8,000
New Memphis PWD	TBD	Water main replacement.	IL0275350	8/1/2021	\$ 400,000		900
North Chicago	TBD	Transmission and water main replacement.	IL0971250	1/1/2021	\$ 6,000,000		16,813
Northlake	TBD	Construct new 3,000,000 gallon GST/Rehab. Pump Stat	IL0314710	5/1/2021	\$ 8,800,000		12,500
Omaha	TBD	Rehabilitation of 75,000 gallon elevated tank	IL0590250	5/3/2021	\$ 368,500		240
Ottawa	TBD	Water main extension to serve area currently being served by IDPH wells.	IL0990800	9/14/2020	\$ 4,700,000		18,562
Pana	TBD	New PAC building/feed/storage building	IL0210450	4/1/2021	\$ 800,000		5,847
Park Forest	TBD	Water main, valves and fire hydrant replacement.	IL0314740	4/1/2021	\$ 1,300,000		21,975
Pierron	TBD	Rehabilitate east and west elevated storage tanks	IL1194760	3/1/2021	\$ 430,700		600
Pleasant Valley PWD	TBD	Replace elevated tank with 100,000 gal tank.	IL1435470	5/28/2021	\$ 1,500,000		3,670
Potomac	TBD	Water meter replacement.	IL1830650	6/1/2021	\$ 250,000		630
Potomac	TBD	New water meters.	IL1830650	6/1/2021	\$ 250,000		630
Sauk Village	TBD	Replace water meters.	IL0312790	12/31/2020	\$ 1,350,000		10,400
Shorewood	TBD	Upgrades to convert to Lake Michigan Water.	IL1975080	11/1/2021	\$ 68,000,000		17,495
South Wilmington	TBD	Construct new deep well	IL0630650	10/1/2020	\$ 1,000,000		666
Sparta	TBD	New watermain installation	IL1570600	5/1/2021	\$ 4,400,000		4,302
Spring Valley	TBD	Replacement of water mains in residential areas	IL0111000	10/1/2020	\$ 430,000		5,558
Tolono	TBD	Water Main Replacement Broadway/Looping	IL0191000	3/24/2020	\$ 900,000		3,473
Villa Park	TBD	Biermann Ave watermain replacement	IL0430800	3/30/2020	\$ 864,000		21,836
Villa Park	TBD	College Streets watermain replacement	IL0430800	3/1/2021	\$ 2,693,350		21,836
Villa Park	TBD	Myrtle Ave watermain replacement	IL0430800	7/1/2021	\$ 648,000		21,836
Villa Park	TBD	Plymouth Street water main replacement	IL0430800	3/1/2023	\$ 2,352,000		21,836
Villa Park	TBD	New water meter system and water meters.	IL0430800	4/1/2021	\$ 2,340,000		21,836
Wenona	TBD	Water main replacement.	IL1234950	8/1/2021	\$ 350,000		968
Woodland	TBD	New water tank/new well/new aerator at the WTP	IL0751000	1/1/2021	\$ 1,260,000		324
<b>Total Cost of Projects without Planning Approval Prior to March 31, 2020:</b>					<b>\$ 458,479,880</b>	<b>\$ 17,295,636</b>	

<b>Total Cost of Projects on FY2021 PWSLP Intended Funding List:</b>	<b>\$ 309,298,284</b>
<b>Projects With Planning Approval - Estimated Construction Start After 3/31/2021</b>	<b>\$ 171,620,764</b>
<b>Projects Limited By Funding Cap - Not Eligible for Intended Funding List:</b>	<b>\$ 62,300,000</b>
<b>Total Cost of Projects without Planning Approval Prior to March 31, 2020:</b>	<b>\$ 458,479,880</b>
<b>Total Cost of Projects on FY2021 PWSLP Project Priority List:</b>	<b>\$ 1,001,698,928</b>

