Water Pollution Control Loan Program (WPCLP)

# 2025 Intended Use Plan (Draft)

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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 or Agency) 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 seven 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 2025 Water Pollution Control Loan Program (WPCLP) Intended Use Plan (2025 IUP) describes how the Illinois EPA proposes to prioritize projects, distribute funds, and administer the WPCLP during State Fiscal Year (FY) 2025, July 1, 2024, through June 30, 2025.

# A. Public Participation

The Draft 2025 IUP was released for public review on May 31, 2024, thus beginning the 21-day public comment period. The last day to submit public comments is June 21, 2024. The Draft 2025 IUP notice was placed on Illinois EPA's general notice website <a href="https://epa.illinois.gov/public-notices/general-notices.html">https://epa.illinois.gov/public-notices/general-notices.html</a> and each of the identified stakeholders of the Clean Water State Revolving Fund (SRF) program were also notified by e-mail. The Agency expanded its outreach for comment on the IUP this year by also e-mailing additional special interest groups, consulting engineers, professional agencies/associations, and other funding agencies that either expressed an interest in, or are familiar with, the SRF loan programs. 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 2025 IUP.

## **B.** Benefits of the WPCLP

The WPCLP is designed to operate in perpetuity to provide low interest rate loans and other forms of assistance for water resource protection and improvement projects. Using the WPCLP to fund water resource protection and improvement projects has many advantages, including:

- 1) Below-market rates provide significant cost savings.
- 2) Although the WPCLP 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 WPCLP, 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 WPCLP must provide additional subsidy to eligible recipients in the form of forgiveness of principal, negative interest loans, or grants. Illinois EPA has historically offered a reduction to

the amount of principal that an applicant would otherwise need to repay for its project 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. By providing principal forgiveness instead of a grant the loan recipients avoid duplicative application requirements/processes, preparation and execution of separate funding agreements and additional federal monitoring and reporting requirements both during and after completion of the project.

5) The WPCLP can benefit small and economically disadvantaged communities throughout Illinois 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 WPCLP

#### A. Short-Term Goals

- As a result of the federal Infrastructure Investment and Jobs Act, commonly referred to as the Bipartisan Infrastructure Law (BIL), Illinois EPA will be applying for the FFY24 "BIL supplemental CWSRF" capitalization grants. The FFY24 BIL supplemental CWSRF grant of \$102,852,000 will be applied for in conjunction with the "base CWSRF" capitalization grant of \$36,922,000 and the funds will be included in the Water Pollution Control Loan Program in FY2025. Illinois EPA will be required to provide a state match equal to 20% of the BIL supplemental CWSRF grant in addition to 20% of the base CWSRF grant. Forty-nine percent of the BIL supplemental CWSRF grant must be provided as additional subsidy, more commonly referred to as principal forgiveness. Details regarding the source of the state match and principal forgiveness parameters are discussed below within this document.
- 2) As a result of BIL, Illinois EPA anticipates receiving an additional \$42,391,750 in BIL CWSRF emerging contaminant funding over a five-year period to assist eligible applicants with addressing emerging contaminants. More information on the BIL CWSRF emerging contaminant capitalization grant is within the Bipartisan Infrastructure Law (BIL) Funding section below and within Appendix B. So far, all of the BIL CWSRF Emerging Contaminant funding has been transferred over to the Public Water Supply Loan Program (PWSLP).
- 3) Provide funding to as many eligible projects as possible, to the extent that 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) Continue to provide support for projects, or project components, focused on "green infrastructure, water or energy efficiency improvements or other environmentally innovative activities".

- 6) Manage a program that provides applicants with a streamlined approach to financing wastewater treatment works and other eligible projects.
- 7) 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.
- 8) 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 potential need for bond proceeds and the future average annual funding levels the WPCLP 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) Assist a broad range of water quality improvement actions that help fulfill the objective of the Clean Water Act.
- 2) Facilitate the development and implementation of technically appropriate and financially sustainable projects by small communities.
- 3) 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.
- 4) Continue to proactively develop assistance opportunities to encourage implementation of priority water quality improvement projects and Agency priorities.
- 5) Manage the State Revolving Fund (SRF) to ensure appropriate levels of financing and adequate funds to administer the program are available.
- 6) Continue to assist in the development and implementation of innovative and non-traditional projects that benefit water quality resources.
- Encourage the consolidation and/or regionalization of wastewater collection and treatment systems so these systems may take advantage of economies of scale and the most cost-effective solutions to wastewater collection and treatment.
- 8) To maintain the integrity of the Fund by providing a stable and perpetual financing source for publicly operated treatment works, collection systems and other eligible projects in the State, and to commit all available loan resources to those eligible loan applicants.

#### C. Bipartisan Infrastructure Law (BIL) Funding

1) The Bipartisan Infrastructure Law (BIL) (P.L. 117-58) was signed by President Biden on

November 15, 2021. The law will result in five years of "supplemental" funding for the "base" CWSRF loan program, as well as new funding for CWSRF Emerging Contaminants. Section 606(c) of the Clean Water Act requires states to prepare an Intended Use Plan (IUP) which contains a Project Priority List to apply for any of these federal capitalization grants. Before Illinois EPA can apply for any of these new grants, Illinois EPA must have a fundable list of projects for which the total cost of assistance requested is at least equal to the amount of the grant being applied for. Within this FY2025 Intended Use Plan, Illinois EPA is providing information on, and requesting applications for, these new allocations of funding with the expectation that sufficient applications will be received to allow the Agency to apply for these new capitalization grants during FY2025. Illinois EPA is applying for their federal 2024 supplemental BIL CWSRF capitalization grant in conjunction with the federal 2024 base CWSRF capitalization grant and the funds will be included to increase the capacity of the FY2025 Water Pollution Control Loan Program beginning July 1, 2024.

2) CWSRF Emerging Contaminants Funding. Funds provided shall be to projects which are otherwise, eligible under section 603(c) of the Clean Water Act and the primary purpose is to address emerging contaminants. The breadth of projects that are eligible for this funding is described in Appendix B of this document; Attachment 1 – Appendix B: CWSRF Definition of Emerging Contaminants (from USEPA Implementation Memorandum). Illinois EPA anticipates receiving \$9,617,000 in year two, and then an estimated \$9,515,250 for year three to five. There is no state match requirement to obtain the federal capitalization grant. States must provide 100% of the capitalization grant to eligible recipients as loans with 100% principal forgiveness. The application process for this funding will be very similar to the existing Water Pollution Control Loan Program and applications are encouraged to be submitted immediately. Prioritization of applications and other parameters related to this new funding are under development and will be announced and disseminated within the Intended Use Plan that must be submitted to USEPA prior to applying for the federal capitalization grant. The Agency is applying for the FFY23 BIL CWSRF emerging contaminant capitalization grant and will make the funding available in FY2025. Given there are no applicants for the WPCLP Emerging Contaminants to date, the agency will be transferring the WPCLP EC funding into PWSLP to bring the total EC funding levels to approximately \$32,803,000 on the PWSLP side.

### III. Sources and Uses of the WPCLP for FY 2025

#### A. Sources and Amounts of FY 2025 Funds

 Illinois EPA will make up to \$612,804,321 available for WPCLP funding in FY2025, as detailed in the table below. The SRF program will continue to meet the demand for assistance during FY2025 and beyond given the BIL funding will continue to provide additional financial flexibility to the program. In FY2025 the WPCLP will impose a funding cap<sup>1</sup>, whereby no more

<sup>&</sup>lt;sup>1</sup> In accordance with the Loan Rules; *Section 365.260 - 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.* 

than 25% of the available funds (\$153,201,080) will be reserved for any one loan applicant. Should excess funds remain available at the end of FY2025, 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 WPCLP will be established in the future based upon the financial analysis and cash flow modeling created by Illinois EPA in order for the WPCLP to remain operational in perpetuity as required by USEPA. Annual funding levels will be reviewed and established each year while developing the IUP to continue to maintain the WPCLP in perpetuity.

Availability of Funds	Amount
2024 Federal Base CWSRF Capitalization Grant Funds	\$36,922,000
2024 Federal Base CWSRF Cap Grant State Matching Funds*	\$7,384,000
2024 Federal BIL CWSRF Supplemental Capitalization Grant Funds	\$102,852,000
2024 Federal BIL CWSRF Supplemental Cap Grant State Matching Funds	\$20,570,400
2023 Federal BIL CWSRF Emerging Contaminants Grant Funds **	\$0
Balance available to WPCLP after meeting all debt service obligations.	\$155,075,921
Additional Bond Proceeds***	\$0
Loan Repayments, Reimbursements, Accrued Interest****	\$290,000,000
Total Available Funds	\$612,804,321

- \* State Matching Funds were provided and deposited into the Fund in State FY21 from the anti-pollution bond fund.
- \*\* 2023 CWSRF Emerging Contaminants funding is being transferred to the DWSRF Emerging Contaminants program.
- \*\*\* Funds will be acquired as necessary to meet demand.
- \*\*\*\* Loan Repayments is an estimate as of May 22, 2024. When the fiscal year ends on June 30, 2024, this number will be updated with a final value.

Historical and projected WPCLP annual funding levels:

2022	\$393.0M
2023	\$519.0M
2024	\$459.8M
2025	\$612.8M
2026	\$600.0M

- 2020 \$600.0M 2027 \$600.0M
- 2) Cash Draw Ratios, Obligation of Federal/State Funds (Binding Commitments) and State Match

<u>Cash Draw Ratios</u> - The WPCLP 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.

<u>Binding Commitments</u>: In managing the WPCLP 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.

<u>State Match</u> - The Illinois EPA received appropriation authority from the anti-pollution bond fund in fiscal year 2020, which provided funds necessary to match the 2021, 2022 and 2023 Capitalization Grants. These State match proceeds have been fully expended to meet the match requirement for federal funds from the 2023 grant award. The WPCLP program has unallocated match dollars totaling \$28,404,322 that will be allocated to future base capitalization grants received.

3) Leveraging

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 potential need for bond proceeds and the future average annual funding levels the WPCLP can provide while maintaining its perpetuity requirements. The Agency will monitor the need for leveraging closely in FY2025.

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 resulted in \$107,892,848 being transferred to the Public Water Supply Loan Program (PWSLP) to provide funding in the form of principal forgiveness for complete lead service line replacement activity.

Moneys may be transferred between the SRF programs on a net basis provided that the 33% ceiling is maintained. Once money have been transferred back to the donor SRF from the receiving SRF by a subsequent transfer. 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 PWSLP, or an equivalent amount from the PWSLP to the WPCLP.

Illinois EPA is also taking advantage of this transfer authority in transferring BIL Wastewater Emerging Contaminants funding into PWSLP as noted in Section II.C. The statutory ceiling of funds available to transfer is 33% of the DWSRF Emerging Contaminant allotment. The YTD Drinking Water Contaminants allotment is \$51,691,000 and 33% of the allotment equals \$17,058,030; thus allowing 100% of the BIL Wastewater Emerging Contaminant allotment (equal to \$9,617,000) to be transferred to the DWSRF Emerging Contaminant Program.

5) Proportionality

Illinois EPA will spend 100% of all state match funds prior to drawing federal funds and can

then 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. Illinois EPA 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 forecasting models to determine 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 will occur as the cash needs of the program dictate.

#### 7) Grant Payment Schedule

In each wastewater 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.

#### **B.** 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, 2024. There are \$3,186,582,265 worth of projects on the FY2025 WPCLP 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 FY2025. *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 the applicant in a Letter of Commitment that funds are available for the project.* 

Projects which have achieved Project Plan approval by March 31, 2024, and are scheduled to initiate construction prior to March 31, 2025, have been ranked and scored in accordance with section 365.345 of the Loan Rules and are eligible for the Intended Funding List per 35 III. Adm. Code 365.340. 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, 2024. After January 1, 2025, 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, 2025, through June 30, 2025), be

awarded to any other project on the PPL that meets the criteria for loan award per Section 365.350 of the Loan Rules. Projects will be funded in the order in which all requirements of Section 365.410 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, 2025. The Agency will evaluate projects on the PPL, based upon readiness to proceed as demonstrated by meeting the criteria for loan award per Section 365.350 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 365.410 of the Loan Rules are completed. If a project on the Intended Funding List indicates to the Agency between July 1, 2024, and December 31, 2024, that they do not intend to move forward with construction prior to June 30, 2025, 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, 2025. 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, 2024, 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).

#### Non-Point Source Projects

The following Non-Point Source Projects are on the Intended Funding List and is expected to obtain funding in FY2025:

- 1.) Decatur L176807 New storm sewer installation to establish a separate storm sewer system within the Basins 5 and 6 \$16,500,000.
- 2.) Watseka- L176002 Separation of the combined sanitary and sewer system- \$2,500,000.
- 3.) Wood River L177095 Phase 4 includes the final expansion of storm water detention facilities and the continuation of the storm sewer trunk line– \$5,000,000.
- 4.) St. Josephs L176100 This project replaces the village's 10" and 12" trunkline sanitary sewer with approximately 3600 ft of 24" sanitary sewer \$6,500,000.
- 5.) Belleville- L175445 A new storm sewer and detention pond will be constructed to separate an existing 59-acre drainage rea in the East Creek Watershed- \$10,400,000.

# C. Program Administrative Costs and Fees

For State FY2025, the WPCLP will be composed of two accounts used to provide assistance to accomplish its goals:

<u>Administrative Costs:</u> The Water Infrastructure for the Nation (WIIN) Act (Public Law 114-322) allows state Clean Water Programs to establish their annual administrative expenditure levels based on the following criteria:

An amount not to exceed 4.0% of the total of all grants awarded to capitalize the WPCLP, \$400,000 per year, or 1/5% per year of the current valuation of the fund, whichever amount is greatest, is reserved and may be utilized as determined necessary for the reasonable costs of administering the fund and to conduct activities required under Title VI of the CWA.

The total of all grants awarded to capitalize the WPCLP, including the anticipated FFY 2024 grant, is \$2,634,831,341 (4% of this total is \$105,393,254). In State FY2025, the program anticipates spending \$5,943,675 on administrative expenses from Fund equity and will not draw any administrative costs from the Capitalization Grant. The program estimates total administrative expenditures since the beginning of the loan program will total \$87,794,069 at the end of June 30, 2025.

Banked Administrative Set-Aside	Amount
4% of all Capitalization Grants	\$105,393,254
Historical Administrative Outlays	(\$87,794,069)
Projected June 30, 2025, Administrative Banked Balance	\$17,599,185

In addition, Illinois EPA will set-aside 4% of the BIL CWSRF supplemental 2024 capitalization grant, an amount totaling \$4,114,080, to be used for loan program administration as provided for under the Bipartisan Infrastructure Law (P.L. 117-58).

Loan Support Program: 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 WPCLP and PWSLP loans. The LSP is financed by the loan support portions of the fixed loan rate, with that portion currently established at 50% of the fixed loan rate in the WPCLP and the PWSLP. 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 Water Revolving Fund, which is the financial mechanism used in administering Illinois' SRF programs.

Estimated WPCLP operational outlays for the Illinois EPA's Division of Water Pollution Control are projected to total \$9,233,398 and be 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 WPCLP. The program plans to use \$1,500,000 of support fees to

match the annual 319 (h) grant. Illinois EPA may look into transferring some of the loan support funds into the regular loan program in FY2025. The Agency wants to be mindful about spending loan support funds as there are plans to offer future grant programs in the Water Pollution Control Loan Program.

WPCLP Loan Support – Balance/Receipts/Outlays	WPCLP Loan Support
Estimated Balance July 1, 2024	\$ 74,038,810
Estimated FY2025 Receipts	\$ 26,600,660
Operational Outlays	\$ (9,233,398)
Transfer to Loan Program to Provide State Match	\$ (0)
Match for 319(h) Grants	\$ (1,500,000)
Estimated WPCLP Loan Support Balance June 30, 2025	\$ 89,906,072

The Illinois EPA will be working with its accounting firm to establish any necessary new accounts to track the BIL funds as necessary.

# IV. Program Management

One of the purposes of the IUP is to facilitate the planning and administration of the WPCLP. The following highlights some program aspects most notable to applicants as well as the Agency.

## 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 WPCLP 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 the Clean Water Act (CWA). 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.

Section 603(i) of the Clean Water Act requires states to provide a minimum of 10% (3,692,200) and a maximum of 30% (\$11,076,600) of its annual available Capitalization Grant funds (\$36,922,000) to provide subsidization, in the form of principal forgiveness, for loan recipients which meet the affordability criteria established by the State. In addition to the "base CWSRF" capitalization grant the Agency will be receiving a "supplemental CWSRF" capitalization grant

in the amount of \$102,852,000 and 49% of this grant, or \$50,397,480, must be provided as subsidization, in the form of principal forgiveness. The WPCLP will provide the maximum required of \$61,474,080 in principal forgiveness in FY2025 for loan recipients which meet the affordability criteria established by the State. This "affordability criteria" principal forgiveness provided via assistance awards will follow the terms outlined in Appendix C, but in accordance with Section 365.250(c) of the Loan Rules, a cap of \$4,100,000 on the amount of principal forgiveness per loan recipient in FY25. There is principal forgiveness from FY2024 that will be carried over to FY2025. Therefore, there is a possibility the funding cap per applicant may change prior to July 1, 2024. Final amounts will be determined by July 1, 2024.

As projects on the Intended Funding List that qualified for principal forgiveness are bypassed, those funds will be made available, with priority given to the project with the higher loan priority score, to the next applicant which qualifies for a Letter of Commitment in accordance with Section 365.355 of the Loan Rules, excluding Section 365.355(a)(2).

In addition to the subsidization required to be provided by the Clean Water Act, the federal Capitalization Grant as a result of the annual appropriations act requires that 10% (\$3,692,200) of the available funds may be used to provide additional subsidization for eligible loan recipients in the form of principal forgiveness ("appropriation" principal forgiveness). Use of these funds and eligibility is determined by each state. The Illinois EPA will divide a portion of the "appropriation" principal forgiveness into two segments, making \$1,846,100 available for Wastewater Treatment Facility Consolidation principal forgiveness as described below. Any of the unused "appropriation" principal forgiveness will be provided as affordability criteria principal forgiveness.

<u>Wastewater Treatment Facility Consolidation Principal Forgiveness</u> – Illinois EPA will make \$1,846,100 in principal forgiveness available for loan applicants who own and operate a wastewater treatment facility whose project would result in the consolidation of two or more wastewater treatment facilities. The funded project must result in the elimination of one or more NPDES Permit(s) for a wastewater treatment facility meeting the following requirements:

- 1) The wastewater treatment facility being eliminated has an NPDES Permit Design Average flow of less than one-million gallons per day.
- 2) The wastewater treatment facility is in a community with an MHI less than the Illinois state-wide MHI of \$78,433 according to the American Community Survey 5-year estimate.

Illinois EPA will make \$1,846,100 in principal forgiveness available for these projects in FY2025. Applicants will be scored and ranked for priority in accordance with 35 Ill. Adm. Code 365.345. No applicant can receive more than \$923,050 in Wastewater Treatment Facility Compliance assistance principal forgiveness in FY2025.

<u>If wastewater treatment facility consolidation principal forgiveness funding is not expended,</u> <u>it may be used to provide affordability criteria principal forgiveness or the Wastewater</u> <u>Facility Compliance Solution Principal Forgiveness</u>. Loan recipients may receive both affordability principal forgiveness and wastewater treatment facility consolidation compliance assistance principal forgiveness. When applicable, Illinois EPA will first apply the affordability criteria principal forgiveness to a project, up to the maximum amount allowed, and then apply the wastewater treatment facility consolidation principal forgiveness, up to the maximum amount.

<u>Wastewater Treatment Facility Compliance Solution Principal Forgiveness</u> – Illinois EPA will make \$1,846,100 in principal forgiveness available for public loan applicants who own and operate a wastewater treatment facility whose project would result in the treatment facility coming into compliance with their NPDES Permit conditions. The funded project must occur at a wastewater treatment facility meeting the following requirements:

- 1) The Wastewater Treatment Facility has a history of long-term significant non-compliance (> 6 quarters of last 12 quarters) with its NPDES Permit effluent limits.
- 2) The Wastewater Treatment Facility has an NPDES Permit Design Average Flow of less than one-million gallons per day.
- 3) The Wastewater Treatment Facility is in a community with an MHI less than the Illinois state-wide MHI of \$78,433 according to the Census Bureau website.

Illinois EPA will make \$1,846,100 in principal forgiveness available for these projects in FY2025. Applicants will be scored and ranked for priority in accordance with 35 Ill. Adm. Code 365.345. No applicant can receive more than \$923,050 in Wastewater Treatment Compliance Solution principal forgiveness in FY2025.

<u>If Wastewater Treatment Facility Compliance Solution principal forgiveness funding is not</u> <u>expended, it may be used to provide affordability criteria principal forgiveness or the</u> <u>Wastewater Facility Consolidation Principal Forgiveness</u>. Loan recipients may receive both affordability criteria principal forgiveness and wastewater treatment facility compliance solution principal forgiveness. When applicable, Illinois EPA will first apply the affordability criteria principal forgiveness to a project, up to the maximum amount allowed, and then apply the wastewater treatment facility compliance solution principal forgiveness, up to the maximum amount.

The unused dollars from the Consolidation and Compliance Solution Principal Forgiveness will be put back into the affordability criteria Principal Forgiveness in FY2025.

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, 2024, the fixed loan rate for loans executed by Illinois EPA from July 1, 2024, through June 30, 2025 will be finalized on July 1, 2024.

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 365.210 Fixed Loan Rate

The interest rate of the loan agreement shall be a fixed loan rate and shall be established as follows:

- a) Base 30 Year Rate Loan agreements with a repayment period not to exceed 30 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 Public loan applicants with a service population less than 25,000 that also meet any one of the following three criteria qualify for a fixed loan rate equal to 75% of the Base 30 Year Rate:
  - 1) The median household income of the public loan applicant's service population is less than the statewide average.
  - 2) The unemployment rate of the public loan applicant's service population is greater than the statewide average.
  - 3) The public loan applicant's annual user charge, based upon the average monthly bill of the public loan applicant's residential customers, is greater than 1.0% of the median household income of the public loan applicant's service population.
- c) Hardship Rate Public loan applicants with a service population less than 10,000 that also meet any one of the following three criteria qualify for a fixed loan rate of 1.0%:
  - 1) The median household income of the public loan applicant's service population is below 70% of the statewide average.
  - The unemployment rate of the public loan applicant's service population is at least
     3.0 percentage points greater than the statewide average.
  - 3) The public loan applicant's annual user charge, based upon the average monthly bill of the public loan applicant's residential customers, is greater than 1.5% of the median household income of the public loan applicant'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) new projects for the collection or treatment of unsewered communities;
  - 2) projects involving nutrient removal or nutrient loss reduction;
  - 3) green infrastructure projects;

- 4) projects lowering water demand; or
- 5) projects reducing energy demands at a wastewater treatment facility.

# Section 365.220 Loan Repayment Period

- a) Except as provided in subsection (b), 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.
- b) 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 Clean Water Act (CWA), the WPCLP Operating Agreement with the U.S. EPA, and as conditions of the grants to capitalize the WPCLP.

# A. 602(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 365 of the Loan Rules for Issuing Loans from the Water Pollution Control Loan Program. The procedures establish a methodology to assure that loan funded projects are environmentally acceptable.

# B. 602(b) (4) - Expeditious and Timely Expenditures

Illinois EPA will expend all funds in the WPCLP in a timely and expeditious manner.

# C. 602(b) (5) - First Use for Enforceable Requirements

The first use requirement has been met in Illinois.

# D. 603(f) - Consistency with Planning Requirements

Projects constructed in whole or in part with funds directly made available by Federal Capitalization Grants will be required to comply with the following Sections of the CWA, as applicable: 205(j), 208, 303(e), and 319.

# E. 603(d)(1)(E) – Fiscal Sustainability Plan (FSP) Requirements

All loan recipients will certify that a Fiscal Sustainability Plan has been developed and implemented in accordance with the Water Resources Reform and Development Act of 2014.

# F. 603(b)(14) – Architectural and Engineering Services Procurement Requirements

Beginning with loan applications received after October 1, 2014, A/E contracts which are funded by Federal Capitalization Grant funds shall be negotiated in the same manner as a contract for A/E services under Chapter 11 of Title 40 of the United States Code, or an equivalent State qualifications-based requirement (33 U.S.C. Section 1382(b)(14)). Many of Illinois' repeat applicants choose not to borrow money for engineering services. In addition, several municipalities that annually borrow money for ongoing infrastructure projects routinely utilize a quality-based selection process when hiring an architectural or engineering firm. Therefore, Illinois will meet this requirement through equivalency.

#### G. 602(b)(13) – Cost and Effectiveness Analysis

Beginning in Federal FY2016 (October 1, 2015), SRF recipients must certify that the project chosen is the most sustainable and cost-effective (Section 602(b)(13)). All Illinois WPCLP loan recipients must certify that they have selected, to the maximum extent practicable, the project that maximizes the potential for efficient water use, reuse, recapture, and energy conservation.

#### H. Program Benefits Reporting

All funded projects will be reported to the U.S. EPA's Office of Water State Revolving Funds reporting database 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.

#### I. Wage Rates and Standards

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

#### J. Green Project Reserve

The Illinois EPA will maintain its commitment to green infrastructure in State FY2025. As in recent years, the Federal FY2024 Capitalization Grant includes a Green Project Reserve (GPR) requirement whereby Illinois EPA must utilize not less than 10% of Capitalization Grant funds to provide continued support for projects or project components focused on "green infrastructure, water or energy efficiency improvements or other environmentally innovative activities".

Likewise, the FY2025 BIL supplemental CWSRF Capitalization Grant includes a GPR a Green Project Reserve (GPR) requirement whereby Illinois EPA must utilize not less than 10% of the BIL supplemental Capitalization Grant funds to provide continued support for projects or project components focused on "green infrastructure, water or energy efficiency improvements or other environmentally innovative activities".

The WPCLP will maintain compliance with this requirement. The projects which contain GPR components, and the amount of funding provided, will be reported to the U.S. EPA's Office of Water State Revolving Funds reporting database. Despite uncertainty regarding the Federal GPR requirement, the Illinois EPA is taking steps to institutionalize certain green infrastructure practices and policies in the Illinois SRF programs and encourage green infrastructure practices.

The Illinois EPA has identified the projects below which contain components qualifying for the

Green Project Reserve that are likely to receive funding during FY2025. The Illinois EPA will identify the final list of projects and the amount of GPR components funded in the Annual Report.

Buckley – L176282– New wastewater collection and treatment - \$11,700,000.

**Dixon-** L176295 – Phosphorus removal improvements including biological nutrient removal modification with chemical backup/polishing- \$16,750,000.

Augusta – L176181 – Wastewater improvements; Phase 1 will include relocation and replacing the village's lift station outside of the flood plain to reduce overflow and flooding – \$4,200,000.

**Galesburg – L175847** – WWTP- 2024 Improvement project. This is part of a multiple phase improvement project to fully upgrade a 1929 trickling filter plant - \$40,891,000.

**New Lenox- L171185** – Construct new WRRF, conveyance modifications to convey flow from the existing STP 2 to the new WRRF, decommissioning of the existing STP 2 and construction of a new 18" diameter gravity sewer to convey flows from the existing STP 2 to the new 54" gravity sewer that coveys flow to the new WRRF- \$68,500,000.

**Peoria- L175913** - Engineering, flow monitoring and program management to determine what projects are needed and where to appropriately size the green infrastructure - \$10,412,750

**Moline-** L174362 – Improvements need to meet new phosphorus regulations, improve energy efficiency and automation, improve treatment performance and reliability and increase full treatment capacity for peak wet weather flows- \$73,500,000.

**Wood River- L177095** - Phase 3 includes additional expansion of the storm water detention facilities, as well as construction of the new gravity discharge line west under the existing railroad tracks to Helmkamp Lake- \$5,000,000

**Sangamon County WR- L176370** - The project consists of modification within SCWRD's Spring Creek Collection System. Appx. 1000 feet of new 48-inch diameter sewer will be constructed to convey wet weather flow from the existing diversion structure to the existing 96-inch diameter interceptor sewer- \$3,600,000.

**Urbana and Champaign Sanitary District- L174392** - This project provides general plant upgrades to aging facilities at the Urbana & Champaign Sanitary District (UCSD) Southwest Treatment Plant (SWP) including headworks, excess flow, activated sludge treatment, secondary clarification, and general upgrades for HVAC; treatment expansion at the SWP through the addition of primary treatment; decommissioning of the nitrification towers at the SWP; and replacing aging anaerobic digestion equipment \$35,700,000

# K. Archeological and Historic Preservation Act of 1974, PL 93-291 et seq.

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.

# L. Guidelines for Enhancing Public Awareness of State Revolving 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.

**Investing in American Emblem (BIL Signage Requirement):** The recipient will ensure that a sign is placed at construction sites supported in whole or in part by this award displaying the official Investing in America emblem and must identify the project as a "project funded by President Biden's Bipartisan Infrastructure Law" or "project funded by President Biden's Inflation Reduction Act" as applicable. The sign must be placed at construction sites in an easily visible location that can be directly linked to the work taking place and must be maintained in good condition throughout the construction period.

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://epa.illinois.gov/content/dam/soi/en/web/epa/topics/grants-loans/state-revolving-fund/documents/SIGNAGE-FORM.pdf)

## M. Equivalency (The Agency will identify equivalency projects once the IUPs are finalized)

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". In addition, with the enactment of the Water Resources Reform Development Act equivalency can be used to meet the "Procurement for Architectural and Engineering Contracts" (A/E) requirement. Illinois considered using equivalency to satisfy the single audit requirements. However, this methodology did not work for the program and the WPCLP continues to require all loan recipients to follow single audit requirements and continues to monitor all loan recipients as required. Illinois has chosen to only use equivalency to satisfy the A/E and FFATA requirement. All other WPCLP projects must satisfy all other crosscutter requirements.

## N. American Iron and Steel (AIS) Requirements, and Build America, Buy America

All WPCLP projects must include the use of American Iron and Steel (AIS) Products requirements in accordance with the Water Resources Reform and Development 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://epa.illinois.gov/topics/grants-loans/state-revolving-fund/guidance/american-iron-and-steel-requirements.html

On November 15, 2021, President Biden signed into the Infrastructure Investment and Jobs Act which includes the Build America, Buy America Act (BABA). The Act requires the following:

(1) All iron and steel used in the project are produced in the United States. (2) All manufactured products used in the project are produced in the United States. This means the manufactured product was manufactured in the United States, and the cost of the components of the manufactured product that are mined, produced, or manufactured in the United States is greater than 55 percent of the total cost of all components of the manufactured product. (3) All construction materials are manufactured in the United States.

This is a federal requirement that effects SRF programs nationwide. At this time, Illinois EPA is investigating the use of equivalency to meet this new requirement. BABA becomes effective when IEPA begins utilizing funds from the FY2022 capitalization grant.

### **O.** Accounting/Auditing Requirements

Illinois agrees to use accounting, audit, and fiscal procedures conforming to generally accepted government accounting standards as these are promulgated by the Governmental Accounting Standards Board. Generally accepted government auditing standards are usually defined as, but not limited to, those contained in the U.S. General Accounting Office (GAO) publication "Government Auditing Standards" (1988 revision). Illinois also requires recipients of SRF assistance to maintain project accounts in accordance with generally accepted government accounting standards as these are promulgated by the Government Accounting Standards Board. These accounts must be maintained as separate accounts.

## **APPENDIX A: Definitions and Acronyms**

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

- Agency Illinois Environmental Protection Agency. (415 ILCS 5/19.2(a))
- 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.
- BMP(s) Best Management Practice(s).
- Bypass An action by Illinois EPA to remove a project from funding consideration in a State FY.
- Capitalization Grant The actual Federal funds received by the Agency for deposit into the WPCLP as a result of the Capitalization Grant agreement with U.S. EPA.
- Construction Means any one or more of the following: preliminary planning to determine the feasibility of treatment works, engineering, architectural, legal, fiscal, or economic investigations or studies, surveys, designs, plans, working drawings, specifications, procedures, field testing of innovative or alternative wastewater treatment processes and techniques meeting guidelines promulgated under Section 304(d)(3) of the Clean Water Act, or other necessary actions, erection, building, acquisition, alteration, remodeling, improvement, or extension of treatment works, or the inspection or supervision of any of the foregoing items.
- CWA The Clean Water Act, as amended (33 USC 1251 et seq.).
- CWSRF Clean Water State Revolving Fund
- Director Director of the Illinois Protection Agency
- Energy Efficiency The use of improved technologies and practices to reduce the energy consumption of water quality projects, including projects to reduce energy consumption or produce clean energy used by a treatment works.
- EPA Environmental Protection Agency
- Facilities Equipment or operating systems that are constructed installed or established to serve the particular purpose of mitigating the impacts of sewerage, industrial waste or non-point sources of pollution in a watershed. Facilities may involve stand-alone projects or be involved as component pieces of treatment works. 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
- Fund The Water Revolving Fund, as 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
- Green Infrastructure Includes a wide array of practices at multiple scales that manages and treats stormwater, and that maintains and restores natural hydrology by infiltrating, evapotranspiring and capturing and using stormwater.

- GPR Green Project Reserve, which is the portion of funded projects from the Capitalization Grant, that are required to be documented by the Agency in its Intended Use Plan and Annual Report These projects address green infrastructure, water and energy efficiency improvements and other environmentally innovative activities as directed by Federal law.
- Initiation of Operation The date that the funded treatment works are in full and sustained operation as planned and designed.
- IUP Intended Use Plan A plan that includes a description of the short- and long-term goals and objectives of the Water Pollution Control Loan Program, project categories, discharge requirements, terms of financial assistance and the loan applicants to be served. (415 ILCS 5/19.2(e))
- Interest Rate The interest rate of the loan agreement shall be a fixed loan rate.
- IUP Intended Use Plan
- Loan Agreement The contractual agreement document between the Agency and the loan recipient that contains the terms and conditions governing the loan issued from the WPCLP.
- Market Interest Rate The mean interest rate of the 20 General Obligation Bond Buyer Index, form July 1 through June 30 of the preceding State FY rounded to the nearest 0.01%.
- Median Household Income or MHI The median household income is the American Community Survey 5-year estimate from the United States Department of Commerce, Bureau of the Census.
- Municipality A municipality as defined in Section 502 of the Federal Clean Water Act. (33 USC 1362(4))
- NPS Nonpoint Source
- Operating Agreement The agreement between the Agency and U.S. EPA that establishes the policies, procedures and activities for the application and receipt of Federal Capitalization Grant funds for capitalization of the WPCLP.
- Principal The total amount of funds distributed to loan recipients for eligible project costs.
- Principal Forgiveness The portion of a loan's principal for which there is no repayment obligation, consistent with the terms of the project's loan agreement.
- PPL Project Priority List, which is an ordered listing of projects developed in accordance with the priority system described in 35 Ill. Adm. Code 365.345 (Loan Priority Score) that the Agency has determined are eligible to receive financial assistance from the WPCLP.
- Public Loan Applicant A loan applicant that is a municipality, intermunicipal agency, interstate agency, or local government unit that has applied for a loan under the WPCLP.
- PWSLP The Public Water Supply Loan Program as authorized by Section 19.2 of the Environmental Protection Act. (415 ILCS 5/19.2)
- Readiness to Proceed Timely progress toward achieving a binding commitment during the State FY and initiating project activities. This is measured by an applicant's success in meeting all applicable pre-award WPCLP program requirements.
- Service Population The number of people served by the public loan applicant.
- SRF State Revolving Fund

Title VI - Title VI of the Federal Clean Water Act. (33 USC 1251 et seq.)

*Treatment Works – Treatment works, as defined in section 212 of the federal Water Pollution Control Act* (33 USC 1292), *including, but not limited to, the following:* 

any devices and systems owned by a local government unit and used in the storage, treatment, recycling, and reclamation of sewerage or industrial wastes of a liquid nature, including intercepting sewers, outfall sewers, sewage collection systems, pumping power and other equipment, and appurtenances;

extensions, improvements, remodeling, additions, and alterations thereof;

elements essential to provide a reliable recycled supply, such as standby treatment units and clear well facilities;

any works, including site acquisition of the land that will be an integral part of the treatment process for wastewater facilities; and

any other method or system for preventing, abating, reducing, storing, treating, separating, or disposing of municipal waste, including storm water runoff, or industrial waste, including waste in combined storm water and sanitary sewer systems as those terms are defined in the Federal Water Pollution Control Act. [415 ILCS 5/19.2(f)]

- Unemployment Rate The annual average unemployment rate calculated by the Illinois Department of Employment Security's Economic Information and Analysis Division.
- Useful Life The estimated period during which a treatment works is intended to be operable, as certified by the project's consulting licensed professional engineer.
- U.S. EPA United States Environmental Protection Agency.
- User Charge A charge levied on the users of a treatment works to produce adequate revenues for the operation, maintenance and replacement of the treatment works.
- WPCLP Water Pollution Control Loan Program, as authorized by Section 19.2 of the Environmental Protection Act. (415 ILCS 5/19.2)
- WRRDA Water Resources Reform and Development Act of 2014. (P.L. 113-121)

# **Appendix B: CWSRF Definition of Emerging Contaminants** (from USEPA Implementation Memorandum)

# Attachment 1 – Appendix B:

# **CWSRF Definition of Emerging Contaminants**

Emerging contaminants refer to substances and microorganisms, including manufactured or naturally occurring physical, chemical, biological, radiological, or nuclear materials, which are known or anticipated in the environment, that may pose newly identified or re-emerging risks to human health, aquatic life, or the environment.<sup>26</sup> These substances, microorganisms or materials can include many different types of natural or manufactured chemicals and substances – such as those in some compounds of personal care products, pharmaceuticals, industrial chemicals, pesticides, and microplastics.<sup>27,28</sup>

The main categories of emerging contaminants include but are not limited to:

• Perfluoroalkyl and polyfluoroalkyl substances (PFAS) and other persistent organic pollutants (POPs) such as polybrominated diphenyl ethers (PBDEs; used in flame retardants, furniture foam, plastics, etc.) and other persistent organic contaminants such as perfluorinated organic acids, PFAS free foam flame retardants;

• Biological contaminants and microorganisms, such as antimicrobial resistant bacteria, biological materials, and pathogens;

• Some compounds of pharmaceuticals and personal care products (PPCPs), including a wide suite of human prescribed drugs (e.g., antidepressants, blood pressure medications, hormones), over-the-counter medications (e.g., ibuprofen), bactericides, fragrances, UV filters (sunscreen agents), detergents, preservatives, and repellents:29

• Insect Repellents, Cosmetics and UV filters: DEET, Methylparabens, Benzophenone<sup>30</sup>

• Fragrances: HHCB and AHTN (7-acetyl-1,1,3,4,4,6-hexamethyl-1,2,3,4-

tetrahydronaphthalene; CAS 21145-77-7; Tonalide)<sup>31</sup>

• Cosmetic and food preservatives: BHA (butylated hydroxyanisole) and BHT (butylated hvdroxvtoluene)32

o Veterinary medicines such as antimicrobials, antibiotics, anti-fungals, growth promoters, investigational new animal drugs, and hormones;

• Substances that illicit endocrine-disrupting chemicals (EDCs), including synthetic estrogens (e.g., 17\aethynylestradiol, which also is a PCPP) and androgens (e.g., trenbolone, a veterinary

drug), naturally occurring estrogens (e.g., 17ß-estradiol, testosterone), as well as many others (e.g., organochlorine pesticides, alkylphenols)

• Nanomaterials such as carbon nanotubes or nano-scale particulate titanium dioxide, of which little is known about either their environmental fate or effects.

26 2020 White House Office of Science & Technology Policy document which focused on drinking water/human health 27 Contaminants of Emerging Concern under the Clean Water Act 2019, Congressional Research Services

30 Diana Montes-Grajales, Mary Fennix-Agudelo, Wendy Miranda-Castro,

Occurrence of personal care products as emerging chemicals of concern in water resources: A review,

Science of The Total Environment, Volume 595, 2017, Pages 601-614, ISSN 0048-9697,

https://doi.org/10.1016/j.scitotenv.2017.03.286. (https://www.sciencedirect.com/science/article/pii/S0048969717308161)

31 J Environ Eng (New York). Author manuscript; available in PMC 2010 Feb 1. Published in final edited form as:

J Environ Eng (New York). 2009 Nov 1; 135(11): 1192. doi: 10.1061/(ASCE)EE.1943-7870.0000085

32 Soliman, Mary A., et al. "Human Pharmaceuticals, Antioxidants, and Plasticizers in Wastewater Treatment Plant and Water Reclamation Plant Effluents." Water Environment Research, vol. 79, no. 2, 2007, pp. 156–167.,

https://doi.org/10.2175/106143006x111961.

<sup>28</sup> White Paper Aquatic Life Criteria for Contaminants of Emerging Concern 2008

<sup>29</sup> Peck, A.M. Analytical methods for the determination of persistent ingredients of personal care products in environmental matrices. Anal Bioanal Chem 386, 907–939 (2006). https://doi.org/10.1007/s00216-006-0728-3

• **Microplastics/Nanoplastics:** synthetic solid particle or polymeric matrix, with regular or irregular shape and with size smaller than 5 mm, of either primary or secondary manufacturing origin, or larger plastic materials that degrade into smaller pieces, including from tire wear (such as 6PPD), which are insoluble in water.<sup>33</sup> Primary microplastics include particles produced intentionally of this very small dimension, like pre-production pellets used as intermediate in plastic production, microbeads for abrasive functions or microfibers that form from synthetic textiles.<sup>34</sup>

Projects that address contaminants with water quality criteria established by EPA under CWA section 304(a), except for PFAS are not eligible for CWSRF Emerging Contaminants funds.

33 J.P.G.L. Frias, Roisin Nash, Microplastics: Finding a consensus on the definition, Marine Pollution Bulletin, Volume 138, 2019, Pages 145-147, ISSN 0025-326X, https://doi.org/10.1016/j.marpolbul.2018.11.022.

(https://www.sciencedirect.com/science/article/pii/S0025326X18307999)

<sup>34</sup> Silvia Galafassi, Luca Nizzetto, Pietro Volta, Plastic sources: A survey across scientific and grey literature for their inventory and relative contribution to microplastics pollution in natural environments, with an emphasis on surface water

# **Appendix C: Principal Forgiveness (Additional Subsidization) Distribution**

#### Section 365.250 Additional Subsidization

- a) The Agency may provide additional subsidization as provided in section 603(i) of the CWA or as otherwise prescribed by USEPA in the annual capitalization grant agreement.
- Pursuant to section 603(i)(2) of the CWA, the Agency adopts the following affordability b) criteria.
  - To be eligible for additional subsidization under section 603(i)(1)(A)(i) of the 1) CWA, a public loan recipient must
    - A) have a service population of 30,000 or less, unless the loan applicant's median household income (MHI) is 70%, or less, of the statewide average; and
    - B) score at least 21 points based on the following criteria:

Median Household Income				
Points				
0	Above 100%			
5	95-99.99%			
10	90-94.99%			
15	85-89.99%			
20	80-84.99%			
25	75-79.99%			
30	70-74.99%			
35	65-69.99%			
40	60-64.99%			
45	55-59.99%			
50	50-54.99%			
	24			

i)

55	45-49.99%
60	0-44.99%

ii) Population

Points	Service Population
0	Above 30,000
5	20,000-30,000
10	15,000-19,999
15	10,000-14,999
20	5,000-9,999
25	2,000-4,999
30	1,000-1,999
35	0-999

# iii) Additional Criteria

Points	Additional Criteria					
1	Unemployment rate is greater than the statewide average unemployment rate by one percentage point or more					
4	Decrease in service population greater than 5.0% in the last 5 years from the date of the loan application					

2) The amount of additional subsidization provided under section 603(i)(1)(A)(i) of the CWA will be capped for qualifying public loan recipients and applied only to eligible projects costs as follows:

Points	Percent
0-20	0%
21-40	up to 15%
41-60	up to 30%
61-80	up to 45%
81-100	up to 60%

- c) Notwithstanding the additional subsidization caps in subsection (b)(2), the Agency may establish a base cap applicable to each loan recipient within its Intended Use Plan each year. The base cap shall be the same amount for each loan recipient receiving additional subsidization. In determining the base cap, the Agency must consider the following factors:
  - 1) the amount of federal appropriation allocated to the Agency for additional subsidization;
  - 2) the number of qualifying loan recipients;
  - 3) the availability of equity in the State Water Revolving Fund while ensuring the fund operates in perpetuity; and
  - 4) requirements established by USEPA.
- d) The Agency shall prioritize public loan applicants who score at least 21 points under the affordability criteria in subsection (b) and shall award additional subsidization to loan applicants in the order that loan applicants have been issued a loan by the Agency pursuant to Section 365.410.

### **Appendix D: Summary of Public Participation and Public Comments**

The Draft 2025 IUP was released for public review on May 31, 2024, thus beginning the 21-day public comment period. The last day to submit public comments is June 21, 2024. The Draft 2025 IUP notice was placed on Illinois EPA's general notice website <a href="https://epa.illinois.gov/public-notices/general-notices.html">https://epa.illinois.gov/public-notices/general-notices.html</a> and each of the identified stakeholders of the Clean Water State Revolving Fund (SRF) program were also notified by e-mail. The Agency expanded its outreach for comment on the IUP this year by also e-mailing additional special interest groups, consulting engineers, professional agencies/associations, and other funding agencies that either expressed an interest in, or are familiar with, the SRF loan programs. The notice directed potential comments to Barb Lieberoff, Office of Community Relations as the Agency contact for receiving comments and questions pertaining to the Draft 2025 IUP.

There may be projects that receive funding prior to June 30, 2024. The Agency will reflect those projects in the final version of the Intended Use Plans. There may be a slight change to the principal forgiveness being offered in FY2025 as projects continue to get funding prior to the start of the new fiscal year (July 1, 2024).

# Appendix E 2025 Water Pollution Control Loan Program – Project Priority List

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Loan Applicant	Projects on the Intended Funding List (IFL) through December 31, 2024 Project Description	L17#	Estimated Construction Start Date	Requested Amount	Loan Priority Score	Estimated P Amount
Carterville	Construct a new sewage treatment facility to include handling of the sewage from the city's collection system through to the discharge from the new treatment facility.	6071	10/15/2024	31,017,487	830	4,100,00
Onarga	Construct a chlorine gas contact tank and chlorine room and feed system. Reconfigur existing SBR piping and splitter valves at the head of the plant. Add influent flow meter, air release manhole and influent bypass piping. Add screening, grit and FOG removal package plant.	6128	7/1/2024	1,935,000	825	870,75
Atwood	Treatment and system improvements: replace/upgrade existing blowers and diffusers, new vertical bar screen, line sewer mains and manholes. New blowers will remove ammonia particles within the plant.	3544	9/15/2024	2,000,000	795	900,00
Oglesby	Phase 1: Construct new WWTP, site improvements, sewer improvements, water main extensions.	3678	10/31/2024	30,000,000	790	4,100,00
Galesburg S.D.	WWTP - 2024 Improvement project. New equipment for structures built as part of the 2022 project activated sludge, pumps, chemical feed blower, as well as new primary clarifiers, primary sludge fermenter, influent pumping, screening, grit removal, operations.	5847	10/1/2024	40,891,000	775	
Clearview Sanitary District	Line sanitary sewer and manholes, update treatment lagoons.	6585	9/1/2024	2,183,000	750	4,100,00
Strasburg	Project 1: Upgrade lagoon with an aeration system. Project 2: Install lift station and approximately 20,970LF of 4" force main, C 900, DR 25, including 600LF of Directional Bore, for transportation of waste from the Stewardson- Strasburg CUSD 5A School.	6740	10/1/2024	2,240,014	745	672,00
Shelbyville	Construct a new sanitary collection system to separate the storm and sanitary flows in the current combined sewer system.	6007	10/1/2024	6,000,000	730	1,800,00
Decatur	New storm sewer installation to establish a separate storm sewer system within the Basins 5 and 6 combined sewer system.	6807	3/31/2025	16,500,000	685	4,100,00
German Valley	Construct new Lemna Polishing Reactor structure; new replacement PD Blowers; and site	6248	6/1/2024	655,000	645	196,50
Augusta	Phase 1: Relocate and replace lift station outside flood plain. Convert existing lagoon to an aerated lagoon.	6181	10/29/2024	4,200,000	640	2,520,0
Lost Lake Utility District	Upgrade existing tankage, replace filter media in the second filter bed.	6939	11/1/2024	797,620	635	119,6
Holiday Shores S.D.	Sanitary Lagoon System upgrades, including sludge removal and land application, berm improvments and stabilization. Install aeration, flow meters and automatic samplers, new	6598		1,770,000	620	265,5
Princeville	Abandon existing SW treatment plant, new lift station and forcemain from the SW treatment plant to the NE treatment plant, new terminal lift station to the NE treatment plant, and stormwater holding ponds for the SW and NE treatment plants.	6143	2/15/2025	6,000,000	620	1,800,0
New Lenox	Construct new WRRF, conveyance modifications to convey flow from the existing STP 2 to the new WRRF, decommission existing STP 2, and construct new 18" diameter gravity sewer to convey flows from the existing STP 2 to the new 54" gravity sewer that conveys flows to the new WRRF.	1185	6/28/2024	68,500,000	615	
Ursa	Conversion of the existing land applied treatment system to a stream discharge system by adding two aerated lagoon cells and an aerated rock filter following the existing lagoon cell.	4150	11/1/2024	3,000,000	615	1 250 0
Buckley	New wastewater collection and treatment.	6282	7/15/2024	11,700,000	605	1,350,0 4,100,0
Metropolitan Water Reclamation District of Greater Chicago	Contract 17-843-3D Utility Tunnel Cracks and Expansion Joints Rehab, OWRP, KWRP, EWRP, HPWRP: Rehab leaking cracks and deteriorated expansion joints inside utility and service tunnels at O'brien, Kirie, Egan, and Hanover Park WRPs.	5697	1/1/2025	4,100,000	605	4,100,0
Dallas City	Replace and relocate Lift Stations #4 (Discharge #3) and #6 (Discharge #4). Rehab Lift Stations and adjacent gravity sewer mains and manholes.	6083	11/18/2024	3,500,000	595	1,575,0
Peoria	Year 4: Green infrastructure in the ROW.	5913	3/1/2025	10,412,750	525	-
Pekin	CSO LTCP Improvements Phase 3B and 3C. Construct 48", 60", and 72" CSO interceptors, junction and control structures, a CSO pump station and forcemain, and	5402	10/28/2024	17,500,000	515	
Sangamon County Water Reclamation District	associated electrical and controls. Construct 1,000 feet of new 48-inch diameter sewer to convey wet weather flow from the existing diversion structure to the existing 96-inch diameter interceptor sewer.	6370	7/15/2024	3,600,000	500	2,625,0
Manhattan	Expand existing STP from a design average flow of 1.35 MGD to 2.70 MGD.	3024	3/26/2024	31,800,000	490	-
Dixon	Phosphorus removal improvements including biological nutrient removal modifications with chemical backup/polishing. Replace and upgrade equipment.	6295		16,750,000	490	4,100,0

Pana	WWTP replace headworks, new Sequencing Batch Reactor process, retrofit sludge	6110	12/18/2024	18,000,000	465	
	management system and new excess flow disinfection system.					4,100,000
Apple River	Dredge lagoon. Replace influent comminutor. Add effluent flow control valve. The originally installed partition walls were made of redwood which has surface rotted considerably and has been partially removed, putting them in need of replacement also. The original four aerator system has only been working with two operable aerators. This system will be replaced with a fine bubble aeration system, vastly increasing oxygen transfer and system efficiency. In addition, the village will install riprap along the sides of the lagoon for strengthening and erosion protection.	6936	10/1/2024	1,600,000	460	720,00
Watseka	The project will include the separation of the combined sanitary and storm sewer system.	6002	5/10/2024	2,500,000	445	720,000
	Improvements will include the disconnection of all storm water inlets and catch basins from the existing combined sewer system in the project area, and the construction of a new storm sewer system on Walnut St. starting at Flemming Ct. to Kay st. and north to a new outfall on the Iroquois River. Also in this project is the replacement of 171 feet of sanitary sewer.					1,125,000
Wonder Lake	Project will include the addition of the 39 properties in the business district of Hancock Drive in Wonder Lake to the Villages WW collection system that discharges in the Wonder Lake Water Reclamation Facility. A new lift station will be installed to convey the flow. The properties are currently served by failing septic systems.	4024	11/30/2024	7,000,000	445	1,050,000
Cuba	Various improvements to the existing WWTP for effluent compliance, replacement of dilapidated equipment, and maintenance.	6125	3/1/2025	3,718,605	440	1,673,372
Moline	The proposed project includes improvements needed to meet new phosphorus regulations, improve energy efficiency and automation, improve treatment performance and reliability and increase full treatment capacity for peak wet weather flows. This includes: new preliminary treatment, primary clarifier upgrades, expansion of activated sludge with BPR, new secondary clarifiers, UV disinfection, biosolids thickening/dewatering and misc. electrical and site.	4362	3/21/2025	73,500,000	440	
East Dubuque	Appx. 3,000LF of 12" gravity sewer, 5,000LF of 8" gravity sewer and 7,000 LF of 4" gravity sewer service line, construction engineering services, and other miscellaneous appurtenances will be included as part of this project as necessary.	6914	3/1/2025	3,799,100	435	1,139,730
Thebes	Phase 1 replacements of 4th Steet Lift Station and replacement of appx. 1500 LF of force main, and sewer lagoon improvements. Installation of gravity sewer to eliminate Mulberry	3564	9/16/2024	680,000	435	1,139,730
Wood River	Street Lift Station. Phase 1 -2 Previously funded. Phase 3 includes additional expansion of the storm water	7095	4/1/2024	5,000,000	430	306,000
	detention facilities, as well as construction of the new gravity discharge line west under the existing railroad tracks to Helmkamp Lake. Phase 4 includes the final expansion of storm water detention facilities and the continuation of the storm sewer trunk line. The final phases, Phase 4-5, is the construction of the remainder of the storm water collection system and all incidental.			2,000,000		4 500 000
Carrier Mills	Village of Carrier Mills - WWTP improvements - The village is proposing to make	6527	2/1/2025	3,700,000	425	1,500,000
	improvements to their sanitary sewage treatment plant to address current deficiencies and prevent harmful sewage overflows.					1,665,000
Paris	South WWTP - Construction &/or Installation of Fine screen system (screen + wash press) removal & replacement, Grit removal equipment replacement, Rotating Disc Filters, UV disinfection units, and associated site piping & appurtenances.	2287	7/1/2024	10,650,000	425	3,195,000
Quincy	CSO LTCP Phase 4 - spot repairs to combined sewer interceptors to maximize flow to the	5622	1/13/2025	1,300,000	425	
East Dubuque	STP. The project consists of installing 310 linear feet of 12 inch sanitary sewer along Oxford Street and 240 linear feet of 12-inch sewer along Clinton Avenue. The new sewer will be laid in the same trench as the existing sewer and be installed with similar flow lines along Oxford Street. The new sewer along Clinton Avenue will be located on the opposite side of the road to maintain ten feet of separation between the water main and sanitary sewer per	7079	3/1/2025	300,900	415	195,000
Ridgway	the EPA requirements. Replacement of two blocks of existing sanitary sewer in town, partial replacement of the outfall line at the sewage treatment plant. Also included is the draining of the lagoons for sludge removal, replacement of the lagoon liner system, and replacement of the floating	6121	2/1/2025	1,500,000	415	117,892
Thompsonville	aerators with a submerged diffuser blower system.	6391	2/1/2025	800.000	415	900,000
Thompsonvine	The replacement of Two existing sewage pumping stations and appx 1400 LF of existing sewer forcemain.		2/1/2023	800,000	413	480,000
Urbana and Champaign Sanitary District	This project provides general plant upgrades to aging facilities at the Urbana & Champaign Sanitary District (UCSD) Southwest Treatment Plant (SWP) including headworks, excess flow, activated sludge treatment, secondary clarification, and general upgrades for HVAC; treatment expansion at the SWP through the addition of primary treatment; decommissioning of the nitrification towers at the SWP; and replacing aging anaerobic digestion equipment.	4392	1/2/2025	35,700,000	415	-
Cambridge	This project includes various upgrades to the cambridge sewer treatment plant to meet current and future needs along with upcoming regulatory requirements. Upgrades include new influent pipe lining and multiple improvements to the plant's headworks building, aeration system, and effluent metering equipment.	3960	3/1/2025	5,500,000	405	825,000
Milledgeville	The installation of cured in place lining of roughly 10,000LF of sanitary sewer main within the Village's collection system.	5758	7/15/2024	891,688	405	401,259
Washington Park	The project involves rehabilitation of the existing sanitary sewer system facilities at various locations within the Village of Washington Park, including sewer repairs at 14 locations, replacement of approximately 50 manhole lids and frames, rehab of 3 sanitary lift stations,	2692	3/3/2025	4,430,300	405	
Warren	and lining of appx 10,769 LF of existing sewer piping. The proposed improvements will be completed in two phases. Phase one includes	4345	12/1/2024	8,356,500	400	2,658,180
	improvements on Pearl Street, Village wide lining of lateral, manhole CIPP lining and head			0,000,000		

Alhambra	Lining of sanitary sewer mains	6180	10/1/2024	400,000	395	120,000
Mendota	The project included SCADA improvements and a new Headworks Building with screening, grit removal, flow measurement, and diversion control to existing wet weather lagoons. Estimated costs included design and construction engineering services.	6118	9/15/2024	8,300,000	395	
Roselle	Botterman STP Biological Phosphorus Removal Project. The project consists of 3 major improvements including Headworks Improvements, Clarifier Rehabilitation, and Oxidation Ditch BNR Modification (an alternatlR System retrofit) with a new chemical feed building.	6358	3/15/2025	13,000,000	395	2,490,000
Shumway	The Village of Shumway is proposing to install appx 13,700 LF of sanitary sewer forcemain to transport waste from lake sara car wash (owned by meyer oil) to the village of Shumway's lagoon.	6754	8/30/2024	1,000,000	395	- 150,000
Tamms	The Village of Tamms intends to make improvements to its existing sewage treatment lagoon and collection system. Lagoon improvements include removal and disposal of sludge and the installation of new floating aerators and associated electrical components. Collection system improvements include replacement and relocation of the Russell Ave lift station and an extension of a 12" sanitary sewer to the new lift station, the rehabilitation of the Pumphouse.	3670	4/30/2024	1,943,283	390	1,165,970
Canton	Proposed project includes demolition of the existing headworks, primary and secondary clarifiers, aeration tanks, sludge pump station, aerobic digester, sludge press, drying beds and admin building. Proposed project includes new headworks building, oxidation ditch treatment system, secondary clarifiers, sludge press building, drying beds, aerobic digesters, garage and admin building.	4635	3/1/2025	45,000,000	385	4,100,000
Eldorado	The rehabilitation of two existing rotating biological contractor units within the Eldorado WWTP. Components within the units will be replaced due to age and mechanical wear.	6394	6/1/2024	440,000	380	
Four Rivers Sanitation Authority	BNR improvements to provide phosphorus and nitrogen removal capabilities (part of Sidestream Fermentation and Aeration Basin Modifications (Facility Plan Component #2) from Project Plan) - see attached.	6576	10/1/2024	36,650,000	380	- 264,000
			Total of Projects on the FY2025 IFL	612,712,247		72,199,076

Projects Scored but Available Funds Exhausted

Loan Applicant	Project Description	L17 #	Estimated Construction Start Date	Requested Amount	Loan Priority Score
	The proposed sanitary sewer lining improvements are designed to lower the level of				
Lena	infiltration and inflow received at the WWTP by completing Cured-in-place pipe lining throughout the Village's sanitary sewer system.	4441	10/1/2024	2,470,000	37
Metropolitan Water	Contract No. 19-375-3P Phosphorus Removal, KWRP				
eclamation District of Greater Chicago		6032	1/29/2025	6,500,000	31
	This project replaces the Village's 10" and 12" trunkline sanitary sewer with appx. 3600 ft. of 24" sanitary sewer. The existing trunkline is undersized for the Village and the replaced trunkline will address SSOs experienced in the system. The sewer will				
St. Joseph	discharge at the Village's WWTP. Modify the existing WWTP by construction a new influent lift station, influent screen	6100	7/1/2024	6,500,000	3
	and WWTP building; convert the existing tertiary lagoons to primary treatment aerated lagoons; and construct an aerated rock filter. The project also indicates rehabilitating 1200 feet of 10" diameter sanitary sewer with a cured-in-placed liner system.				
Leaf River	Cured-in-place lining in the Village's WW collection system and the replacement of the	5705	11/1/2024	6,000,000	3'
Hanover	Comminutor in the lift station ahead of the WWTP.	4350	5/1/2024	1,555,100	3
	This project will replace two deteriorating WWT units with one larger unit and will include a new lift station, relocation of the mechanical bar screen, and rehab or replacement of existing tertiary filters, sludge de-watering facilities and aeration blowers.				
St. Clair Township	replacement of existing tertally mers, sludge de-watering facilities and actation browers.	5777	3/17/2025	12,500,000	3
Chinara	This program involves lining of appx 4 miles of mainline sewer, ranging from 54 to 102 inch diameter, throughout the city. The average age of the sewers to be lined is roughly 85 years old. The lining extends the expected useful life for the structural condition of an old sewer that is hydraulically adequate in size. Lining of these sewer will also reduce the amount of inflow and infiltration into the sewer.	2072	12/16/2024	27.000.000	2
Chicago Chicago	Sewer lining.	7072 7069	12/16/2024 9/27/2024	37,000,000 61,000,000	3:
East Cape Girardeau	The project consists of improvements to the Iroquois Street lift station and rehab to the wastewater treatment plant. The improvements to the lift station include new pumps and controls, new piping, and valves, and new electrical. For the wastewater treatment plant, the rehab includes new flow meters and a new scum-baffle wall. Also, the existing sludge in the lagoon will be removed and disposed of.	6029		786,500	3:
Last Cape Ghardeau	The Village of Crossville is proposing to preform a sludge removal project at the	0029	//1/2024	780,500	
Crossville	Village's Sewage Treatment Plant location.           The proposed work includes the construction of a new influent lift station, replacement of the aeration system and blowers for the two celled aerated lagoon WWTP, construct a new post lagoon aerated filter, construct a new effluent flowmeter, install a new backup generator, and construct a new on-site access road.	6579	2/1/2024	850,000	35
Dakota		4260	4/1/2024	3,000,000	3
	The replacement of existing diffuser equipment at the STP site. The project will consist of the replacement of existing diffusers in two tanks, replacement of airlines, decanters,				
Carmi	and miscellaneous piping and blower unit rehab.	6367	2/1/2025	700,000	3-
Grand Tower	The City of Grand Tower intends to make improvements to their wastewater collection system by installing sanitary sewer extension on Grand Tower rd. They have applied for and received an Unsewered Communities Program Planning Grant (No. C175950) from the Illinois Environmental Protection Agency.	0229	6/17/2024	1,205,195	3
Palmyra	The proposed project includes improvements to the village of Palmyra's existing WW collection and treatment systems. These improvements shall include rehabilitating two existing lift stations, removing sludge from the lagoons and upgrading the aeration components onsite.	6811	3/24/2025	3,558,000	3
Salt Creek S.D.	2021 Facility Plan Recommended Improvements Phase 2 New primary clarifiers, WAS thickening, and headworks Improvements to existing aeration basins, electrical systems, administration building Implement chemical and biological phosphorus removal.	6124		32,000,000	3
T	Expansion of the treatment facility and construction of the Northern Interceptor to	5501	0/15/2024	45 (05 000	
Troy	eliminate 4 lift stations. Five-year sewer lining project: 2024 sewer lining program phase I - project includes lining appx. 22,353LF of sewer ranging from 8" to 72" diameter, grouting and	5506	9/15/2024	45,695,000	3
Wilmette	reinstatement of 485 sewer services.	6041	9/16/2024	1,640,000	3
Chicago	Sewer Main Improvement and PC Storage project descriptions. Sewer system improvements including lining of 38k LF of sewer with CIPP 1500VF of manhole lining, 6 manhole replacements and the construction of appx 1000 feet of new	6152	2/1/2025	67,610,000	3
Sterling	sewer withing the Hey's lift station east region.	3428	6/1/2024	9,663,000	3
	A replacement of a portion of the sanitary sewer on LaSalle Street will be constructed. The project will consist of the removal and replacement of approximately 540 ft. of 12- inch sanitary, three new manholes, sewer laterals, and construction site restoration.				
Belleville		5833	12/1/2024	350,000	3
	A new Storm Sewer and detention pond will be constructed to separate an existing 59 acre drainage area in the East Creek Watershed. A relief storm sewer and detention pond will be constructed at the B-Street pump station to reduce existing flooding issues. Sewer upgrades and manhole pipe rehab is also proposed with the existing combined system to				
Belleville	reduce inflow and infiltration.	5445	5/1/2024	10,400,000	3

				1	
	Construction of proposed Krack Street Lift station improvements which will include construction of new wet weather flow lift station and effluent flow meters and control system to replace the existing lift station that services the entire village in order to provide enhanced redundancy and safety to existing system during wet weather flow				
Forrest	events. Upgrade WWTP facilities including grit system, screening system, air piping and	6390	10/1/2024	1,460,000	325
	diffusers, secondary clarifiers, and digester tank. Project also includes painting handrails, repairing splitter chamber walls, and replacing pumps at washington lift station.				
Havana		4655	3/1/2025	3,200,000	320
St. Joseph	The project involves the construction of appx 1,000 ft. of 54" diameter storm sewer from near the intersection of Douglas St/Main St. to 1st St. between Sherman and Douglas. This project will alleviate an existing storm sewer and associated flooding within the Village. All work will be performed in previously disturbed area. Surface restoration will be included to match the existing surface conditions. This is Phase 3 of a multiphase project.	6242	3/28/2025	2,000,000	320
St. Joseph	The project consists of the design and construction of a new sanitary pump station and	0242	5/28/2025	2,000,000	320
Bloomington and Normal Water Reclamation	force main as part of the conolidation of the Clearview Sanitary District. the new pump station and force main will redirect flows to a City of Bloomington sanitary sewer, ultimately ending up at the Bloomington Normal WRD interceptor sewer and treatment plant				
District	This project consists of adding two new mechanically cleaned bar screens and washer	2093	9/1/2024	1,222,500	315
DuPage County Department of Public Works	compactors in a new building; rehab and reconstruction of the grit removal facilities including the vortex grit tanks, grit pumps, and classifiers; a new TWAS storage facility; replacement of centrifugal blowers with turbo or hybrid blowers; and select replacement of air piping gates.	4262	9/1/2024	26,500,000	315
WOIKS	The Project includes conversion of the existing chlorine gas system to UV disinfection,	7202	9/1/2024	20,500,000	515
	which includes construction of a new channel parallel to the existing post-aeration effluent channel, which flow will be routed though. A finger weir system will be utilized to control hydraulic levels across all anticipated flow ranges. A three-bank system will be utilized, which will allow for a 50% turndown of one bank, treating an average flow of				
Glendale Heights	approximately 3.5 MGD.	6097	3/15/2025	3,500,000	315
	WWTP improvements at 7.5 MGD: including pump replacements, pump rebuild, pump additions, aeration tank modifications, secondary clarifier modifications, lift station				
Romeoville	consolidation, and site piping mods.	6025	11/21/2024	9,800,000	315
Metropolitan Water Reclamation District of Greater Chicago	Contract 20-087-3P Chemical Phosphorus Removal, OWRP.	6201	10/17/2024	14,000,000	310
Greater Chicago	NMWRD UV Disinfection Project - The project includes conversion of the treatment	0201	10/1//2024	14,000,000	510
Northern Moraine Wastewater Reclamation District	facility's disinfection process from chlorine chemical addition to UV light disinfection. The project will retrofit one existing chlorine contact tank into a concrete channel and installation of a UV light disinfection unit, gates, aluminum canopy, and channel plating.	6372	3/1/2025	2,100,000	300
Metropolitan Water Reclamation District of	Contract 01-103-AS 39th Street Conduit Phase II: The scope is to rehab appx 367ft of 24'- 0" x 27'-0" semi elliptic concrete sewer; 2466ft of 22'-0" x 23'-0" semi-elliptic concrete sewer; concrete spall repairs in 447ft of 12'-0" x 16'-0" rectangular double barrel concrete sewer; rehab of connecting structures; rehab of six manholes; and removal of all stop logs and replacement of dual flap gates within DS-P1				
Greater Chicago	Contract 02 174 2D. This and a start of source and the start start lists of willing start	2964	7/15/2024	29,401,350	295
Metropolitan Water Reclamation District of Greater Chicago	Contract 08-174-3D - This project consists of concrete rehab and installation of railing at the Battery A final settling tanks and influent channels, air piping replacement in the battery A aeration tanks, and the installation of mechanical mixers in the battery b aeration tanks, at the Stickney WRP. This project also includes the installation of a transfer slab below "F" street to protect the Battery a main effluent conduit below and allow heavy traffic over the road.	2745	6/19/2024	46,000,000	295
Origen	CSO LTCP Phase 3 - construction of floatables control systems and backflow prevention	5(2)	0/5/2024	2,500,000	205
Quincy	to prevent flooding interceptors with river water. Valve Stem Replacement-WWTP Rip-rap Lagoon Bank Stabilization- WWTP Replace pumps and controls in all lift stations- Distribution System Rehabilitation of existing manhole structures- Distribution System Televise, sewer replacement, and lining of the existing sanitary mains- Distribution	5621	9/5/2024	2,500,000	295
South Fork S.D.	System.	6792	8/1/2024	2,190,680	295
Greenville	Improvements to the City's sludge storage tank, clarifiers and headworks at the wastewater treatment plant.	2907	3/1/2025	3,000,000	290
Mattoon	The proposed project (Phase 1) will consist of rehabilitating the existing primary digester and preforming digester gas safety upgrades, improving process efficiency and functionality. (Phase 2) project will consist of biological nutrient removal improvements as detailed in the facility plan and will be performed in the future as funding becomes available.	3552	10/1/2024	1,898,040	290
	The town has chosen to replace the existing mercury switches with either a new SCADA system or radio control system as well as replace the existing lift station pumps and associated piping as well as the filter media and the sand filter beds at the existing WWTP to aid the in the efficacy, redundancy, reliability and reduce operational costs of the treatment process. This will allow for better treatment at the plant as well as more				
Chatsworth	reliable control of the pump stations.	6170	11/1/2024	1,450,000	285
Sesser	Sanitary sewer rehab - Phase IV Continuation of annual Sewer Main Improvement Program to replace and/or supplement existing sewers, alleviating basement flooding problems throughout the City. The sewer projects of this loan will contain approximately 2.7 miles of sewer improvement, to be	5903	12/1/2024	600,000	285
Chicago	awarded through five separate contracts.	5801	10/1/2024	20,150,000	280

	The City of Chicago Department of Water Management (DWM) is planning to rehabilitate an 18" diameter sediment force main that begins at the sediment wet well				
	located inside the jardine Water Purification Plant and then is routed appx one mile				
	through the City's Streeterville neighborhood to where it discharges into an existing 54"				
Chicago	Metropolitan Water Reclamation District MWRD interceptor Sewer.	3628	12/31/2024	10,000,000	28
6	Phase 1 WWTP improvements, inlcuding new screening, new influent pumps, new				
Lena	influent metering, new secondary clarifier, and excess flow lagoon maintenance.	7118	10/1/2024	1,950,000	28
	Sludge Dewatering Improvements Project - Design, purchase, and construction of a new				
	Dewatering Building which will include centrifuge feed pumps, centrifuges, conveyors,				
	liquid polymer blending units, and chemical addition capabilities for phosphorus				
	removal from the recycle stream and a centrate holding tank, digested sludge storage				
W/ ( C D	tank and biological reactor for deammonification. In addition, the existing gravity thickener will be rehabilitated.	1700	2/21/2025	12 000 000	2
Wheaton S.D.		4723	3/31/2025	13,000,000	28
	Adress near-term projects identified in KRMA's capital improvement plan, including the following:				
	replace odor control systems outside Buildings 55,55, and 66. Replace the motors for				
Kankakee River	three influent mechanical screens and one screening conveyor. Replace Building 55				
Metropolitan Agency	Device Net controls and VFDs.	6755	3/28/2025	12,000,000	27
Northern Moraine	Holiday Hills/ Le Villa Vaupell Sewer Extension Phase 3 - Extend sanitary sewer service			,,	
Wastewater Reclamation	to 133 homes in the Village of Holiday Hills. Residents currently own and maintain				
District	private septic systems.	6165	3/1/2025	6,700,000	27
	The Phase 8 Project consists of: 3,380ft of water mains and 4,480 feet of new storm and				
	sanitary sewer. Completion of this phase will eliminate combined sewer and construct a				
	separate sanitary and storm sewer and allows for the elimination of the Locust street				
Bloomington	CSO with the final phase, a public health hazard.	6803	3/1/2025	5,189,000	26
North Shore Water	Replace old unit substations at water reclamation facilities including substations	4405	12/2/2024	10 15( 022	20
Reclamation District Macomb	containing PCBs. See attached description	4495 5757	<u>12/2/2024</u> 5/1/2024	19,156,932 4,588,588	26
North Shore Water	Design and construction of a new ultraviolet disinfection facility and effluent flow	5151	5/1/2024	4,388,388	20
Reclamation District	metering at the Gurnee, Waukegan, and Clavey Road water reclamation facilities.	4496	12/1/2024	35,100,000	26
Metropolitan Water	Contract 19-154-3E Low Voltage Switchgear Replacement, Mainstream Pumping		12/1/2024	55,100,000	20
Reclamation District of	Station.				
Greater Chicago		6921	1/29/2025	9,000,000	25
Metropolitan Water	19-255-3D Rehab of Pump and Blower House.				
Reclamation District of					
Greater Chicago		0384	12/18/2024	18,000,000	25
Metropolitan Water	Contract no. 19-856-3E TARP Control System Replacement, SSA, CSA, NSA				
Reclamation District of					
Greater Chicago		6037	10/30/2024	25,000,000	25
Metropolitan Water	Contract No. 20-161-3S Salt Creek 3 Intercepting Sewer Rehab SSA.				
Reclamation District of Greater Chicago		6033	10/26/2024	17,000,000	25
Greater Chicago	Phase 1 Sewer improvements include the construction of 3636LF of 10", 12", 15"	0055	10/20/2024	17,000,000	23
Stillman Valley	diameter sewers and the CIPP lining of 1140LF of 8" diameter sewer.	6133	10/1/2024	1,415,000	25
5	Replacement of Lift Station no. 1, a new generator, and relocation of controls out of the			-,,	
	floodplain. Renovation of Lift station no. 2. Renovation and new generators for lift				
	station no. 3 and no. 6. Seven new blowers and controls for the WWTP. Five aeration				
Chester	blowers, and two grit and grease blowers.	3545	3/1/2025	1,750,825	25
Flagg Creek W.R.D.	See attached description	6306	11/29/2024	30,000,000	24
	NMWRD Solar Project - The project includes building a solar array located south of the				
	existing WWTP site on property owned by the District. The proposed solar panel system				
Northern Moraine	would utilize a total of 1884 solar panels at 450 W each, equating to a system size of				
Wastewater Reclamation	847.8 kW. The existing electric utility will be replaced with a 100% self-sustaining,	(25)	2/1/2025		
District	renewable solar energy supply.	6371	3/1/2025	3,000,000	24
	Construction of a Headworks facility at the District's WWTP to accommodate the new Darrell Road Interceptor Sewer (Phase 1B, #5823), located adjacent to existing screening				
	channels and include screening, compactor and conveyance equipment, weather				
Northern Moraine	enclosures around the screening equipment and dumpster. Also includes construction of				
Wastewater Reclamation	an access drive to the proposed Headworks for truck access and screenings disposal.				
District		2930	3/1/2025	5,600,000	24
South Beloit	Lift Station/forcemain	3562	12/30/2024	4,784,000	24
	Contract No. 12-369-3S Upper Des Plaines Intercepting Sewer 11D Rehab, NSA: The				
	purpose of this project is to rehab the existing Upper Des Plaines intercepting sewer 11D				
	in order to ensure effective long term drainage for the citizens living in it's service area.				
Metropolitan Water	Project consists of the rehab of 11,317ft of 36" sewer and 1,089ft. of 54" sewer by cured				
Reclamation District of	in place Pipe lining, and the rehab of 36 manholes by spray on products.				
Greater Chicago		5610	9/18/2024	7,750,000	23
Maryville	Replacement of Village Interceptor Sewer.	2456	10/15/2024	1,600,000	20
Naperville	South Plant Grit and RAS Improvements.	4131	9/1/2024	12,000,000	19
			Projects with Planning Approval but Funds		

# Projects with Planning Approval- Estimated Construction Start Date After March 31, 2025

Loan Applicant	Project Description	L17#	Estimated Construction Start Date	Requested Amount
	Contract 12-245-3P Fermentation and Ancillary Facilities for Biological Phosphorous Removal, Calumet WRP. The purpose of the contract is to provide facilities to support			
Metropolitan Water	the full scale enhanced biological phosphorus removal process at the Calumet WRP.			
Reclamation District of	Existing tanks (either old primary tanks or aeration tanks) will be converted for use in this			
Greater Chicago	sidestream process. Baffle walls, pumps, and mixers will installed as well.	6038	2/1/2033	6,000,000
	Phased construction of improvements focused on meeting new phosphorus treatment standards, safety, and resiliency. Phase 3 includes rehabilitation of the existing aeration tanks, final clarifiers, and RAS/WAS pump station along with a new biological phosphorous treatment system, featuring new anaerobic tanks, and anoxic selectors. All			
Jacksonville	work will take place at the existing WWTP. Phase 1 Loan number is L175940 and Phase 2 is L175941.	5942	12/1/2029	15,000,000
Troy	Upgrade equipment/storage capacity for sludge processing.	7088	9/15/2028	500,000
	Phase 3: Improvements include construction of conversion of former 40' dia. secondary			
Hoopeston	clarifier for use as aerobic digester and miscellaneous plant improvements.	6589	8/1/2028	876,000
Freeport	Improvements include upsizing storm sewer pipes for appx 2,305 LF	7119	7/1/2028	1,500,000
Oregon	Phase II: Install new sludge dewatering equipment in the existing solids separation building.	6941	12/1/2027	1,252,000
Shelbyville	Phase 3: Improvements to basin 3- cleaning, televising, CIPP lining of 60" combined sewer interceptor.	6022	10/1/2027	17,325,000
Metropolitan Water	Contract 16-129-3D Batter C Final settling tanks, Rehab of concrete, SWRP: The purpose of this project is to replace or rehab deteriorated concrete in and around the battery C Final Settling Tanks at the Stickney WRP to ensure the tanks remain operational. The			
Reclamation District of	work also includes installation of safety barriers around the final settling tanks and mixed	(217	0/15/2027	2 000 000
Greater Chicago Troy	liquor and sludge return channels. Upgrade tertiary filters to enhance effluent quality.	6217 5508	9/15/2027 9/15/2027	3,000,000 6,500,000
1109	Phase 2: Refurb of excess flow outfall, excess flow clarifier, plant process controls and	5508	9/13/2027	0,500,000
Hoopeston	storage building, two sludge drying beds, and existing tertiary filters and building. The project will also improve sludge pump station, aerobic sludge digestion and storage, and convert the aerobic digester and sludge supernatant contact tank. It will also replace the influent pump and provide new anaerobic selector, anoxic selector, and chemical feed systems.	6588	8/1/2027	11,112,000
Bloomington and Normal Vater Reclamation District	This Project will expand the capacity of the existing thickening and dewatering processes at the WWTP to prepare the facility for the upcoming biological phosphorus removal conversion. Dewatering will be relocated from the existing building to a new structure, and thickening will be expanded in the existing thickening and dewatering building. The project will include miscellaneous HVAC, electrical, and lighting improvements, as well.	7145	7/1/2027	33,000,000
Freeport	Improvements includes a stormwater management detention basin to better treat and manage the rate of runoff from the upstream tributary area and storm sewer pipes.	6931	7/1/2027	1,600,000
Metropolitan Water		0751	// 1/2027	1,000,000
Reclamation District of				
Greater Chicago	Contract 18-253-3P Digester Rehab and Gas Piping Replacement.	5890	6/2/2027	15,000,000
Itasca	This is Phase 4 of the Village's North Side Infrastructure Improvements. This project will resolve regional stormwater issues including construction of oversized storm sewer and storm water detention, water quality features, streambank stabilization and related BMPs.	6247	4/1/2027	5,100,000
Dakota	Construct a new fine screen to replace existing bar screen, install a new diesel powered generator and automatic transfer switch, rehabilitate the existing maintenance building by replacing the roof, siding, doors and install a new concrete floor.	6395	3/22/2027	752,000
Wilmatta	Phase 3 includes lining of appx 15,300LF of sewer ranging from 8" to 72" diameter, manhole rehab, grouting and reinstatement of 323 sewer services.	6141	2/1/2027	1 640 000
Wilmette	Phase 2: Construct a new submersible lift station, 1,540 feet of 4" sanitary forcemain, and	6141	3/1/2027	1,640,000
Davis Junation	11,000 feet of 8" sanitary sewer to serve unsewered residential areas west of IL 72 and I- 39	6760	2/1/2027	2 0.25 0.00
Davis Junction Lawrenceville	New 0.9 MGD activated sludge WWTP	6762	2/1/2027 1/1/2027	3,935,000
Lawiencevine	Construct conveyance modification to convey flow from the existing STP 1 to the new WRRF. The existing STP 1 will be decommissioned and a new 30.9 Million GPD STP 1		1/1/2027	10,000,000
New Lenox	Pump Station and force main will be constructed at the site. The force main will discharge to a new gravity interceptor.	6010	12/29/2026	12,200,000

	Τ			
	Phased construction of improvements focused on meeting new phosphorus treatment			
	standards, Safety, and resiliency. Phase 2 includes installation of new generators, a			
	SCADA System, a new solids handling, treatment and storage system and a new chemical phosphorus removal system. All work will take place at the existing WWTP. Phase 1			
Jacksonville	Loan number is L175940 and Phase 3 is L175942.	5941	12/1/2026	20,000,00
Jacksonvine	Phase 3 -	5741	12/1/2020	20,000,00
	Improvements to the southwestern part of the Village - manhole inspection, smoke			
	testing, sanitary sewer cleaning & televising of sewers in this area, followed by Cured in			
	place pipe lining & manhole rehab as required. Sewer replacement where lining is not			
Kincaid	feasible will be done in the same trench w/o change in pipe size.	5981	11/1/2026	1,321,32
Kineala	Phase II will include all tasks not completed in Phase I, including construction of sludge	5701	11/1/2020	1,521,52
	handling facilities, excess flow facilities, a new outfall sewer, and other improvements			
Oglesby	required for operation of these facilities.	7045	10/31/2026	23,000,00
ogressy	······································	10.0	10/01/2020	20,000,00
	New 4th aeration train, new blower building and new blowers, new mixed liquor			
	pumping stations, new sludge densification, new secondary clarifiers, new RAS/WAS			
	pumping station, new primary anaerobic digester and associated expansion of existing			
Kankakee River	digester building basement, new dewatering centrifuge, new biosolids storage building,			
Metropolitan Agency	and associated structural, mechanical, electrical, and controls modifications.	7146	10/12/2026	125,000,00
· · ·	Improvements include upsizing storm sewer pipes on E. Lena st. and N. Schuyler st. to			
Lena	help road drainage.	7034	10/1/2026	986,18
	Phase 2			
	Improvements to basin 2 eastside CSO facility rehab			
	Improvements to basin 10 mods to southwest CSO facility lagoons, automation of			
Shelbyville	chlorination-dechlorination system at outfall CSO 002.	6021	10/1/2026	3,032,40
Troy	Upgrade existing facilities for holding stormwater, digester, sludge storage.	5507	9/15/2026	2,500,00
	Phase 6 - This project consists of digester and solids processing rehab at the Woodridge-			
	green valley WWTP. The project includes construction of a new anaerobic digester and			
DuPage County	rehab of the two existing anaerobic digesters including covers, mixers, boilers, heat			
Department of Public	exchangers, hydronic piping, gas piping, gas safety equipment. The project also includes			
Works	the rehab of gravity belt thickeners, belt presses and conveying systems.	4266	9/1/2026	25,000,00
	Phase 1: Improvements include construction of improvements to oxidation ditch, two			
	secondary clarifier's STP outfall structure, excess flow pump station, and influent flow			
	splitter. The project will also replace preliminary screening headworks, add a new			
Hoopeston	secondary flow splitter and additional secondary clarifier.	6587	8/1/2026	11,112,00
Cairo	Replacement of combination Storm/Sanitary Sewers at 7 locations throughout Cairo.		7/1/2026	1,960,40
	Construct 24,661 feet of 8" diameter sanitary sewer to serve the Palmyra Road/ Wildcat			
Dixon	Road unsewered area.	6759	7/1/2026	6,585,00
E DI	Hiawatha Lift Station Replacement, Swiss Inn Station Replacement, Family Beer Lift	(010	5/1/202C	2.244.00
East Dubuque	Station Replacement and Fentress Lake Station Replacement.	6919	7/1/2026	2,344,00
E . D I	Indian Hills Sanitary Sewer Extension Phase 2: Sanitary sewer extension to an unsewered	(015	511/2026	1.554.00
East Dubuque	residential area.	6915	7/1/2026	1,774,00
Freeport	Improvements include upsizing the storm sewer pipes for appx. 7100 LF.	6930	7/1/2026	3,500,00
	Improvements include a box culvert extension and realignment, stream stabilization, and			
	realignment and tree/sediment removal in the Kiwanis Drive area going northwest for			
	appx. 1,100 LF. Improvements will also include the replacement and upsizing of one line			
Freenant	of storm sewer tributary to the stream channel due to the frequent failure of this network. This improvement will increase the capacity of the channel.	6929	7/1/2026	1 000 00
Freeport		0929	7/1/2026	1,000,00
	Sewage Treatment Plant Improvements - Construction/Installation of new screening			
	mechanism, grit removal structures, bypass structure, fine bubble diffuser system & blowers with VFDs; Rehab of existing chlorine contact tank, chemical feed systems and			
	service building; Modification of existing sand filters to rock filter; and sludge removal			
Moweaqua	from existing aeration ponds.	6291	5/1/2026	2,537,00
Moweaqua		0291	5/1/2020	2,337,00
	Phase 2: Sewer system Improvements in Basin #1. Cleaning and Televising of appx 20,000LF of sewers in drainage basin no. 1			
	Cured in place pipe lining or removal & replacement of sewers in kind in the same trench			
Moweaqua	as necessary.	6292	5/1/2026	8,515,10
mowcayua	Project involves improvements needed for to combine the two WWTPs into one	5272	5/1/2020	0,513,10
Steeleville - Percy Area	treatment plant, a new terminal lift station, and a forcemain to connect Percy's collection			
Sanitary District	system to the new combined treatment plant.		4/15/2026	5,500,00
Summing District	Convert existing anaerobic digestion to aerobic digestion, including new diffused	$\vdash$	111512020	5,500,00
	aeration equipment. Construct new building to house new digester blowers, dewatering			
	equipment, polymer feed system, conveyance equipment, and truck bays. Construct new			
Thorn Creek Basin S.D.	covered biosolids storage building.	6749	4/10/2026	54,500,00
THOM CITCK DASHI S.D.		0747	T/ 10/2020	54,500,00
	Construct conveyance modifications to convey flow from the existing STP 1 to the new			
	WRRF. A new 42-inch gravity sewer will be constructed to convey flow from the new			
	force main (Phase 1B2) south along Nelson Road and west along West Illinois Highway to Gougar Road. The new 42" gravity sewer increases to 54" and conveys flow south			
New Lan	along Gougar Road. The new 42 <sup></sup> gravity sewer increases to 54 <sup></sup> and conveys now south	6009	2/27/2026	17 000 00
New Lenox	along Gougai Koau to the new WWKF.	0009	3/27/2026	17,900,00

terminal fit station and forcemain, lagons actatus moving hab foiling reader         sector         sector           Carlyle         MBRE, territy files, a tharked station for system, and and pring for all contents         52.88         U15.00.6         10.500.00           Carlyle         The priority contents of the charling fight, chain, and surper mechanism is well to the charling fight, chain, and surper mechanism is well to the charling fight, chain, and surper mechanism is well as the register         6000         3.152025         2.590.00           Glendale Heights         The project consists of a finaper improvements including attraviation and expression Project         6000         3.152025         2.590.00           Revelle         Devinit WTP Biological Process methods and expression Project         600         3.152025         51.000.00           Revelle         Devinity of project methods the instance in the interaction of Plant Street in and charmed in the street in the interaction of Plant Street in and admitted in the street in the interaction of Plant Street in and admitted in the street in the interaction of Plant Street in and admitted in the street in the street in the street in admitted in the street in t					1
MHIBI. critiny (file., a litrovid finitection system, and all prings for all connections between equipment         2488         31152026         1055000           Cardyde         Pringery Cardies Robab Project The project envised of that for charling hashes, in addition, it also inchoice replacement of the charling high, chain, and sergery mechanism is well as the inchoice replacement of the charling high, chain, and sergery mechanism is well as the inchoice replacement of the project.         6009         31152026         2,590,00           Circlate Heights         Devin WWTF Biological Phosphers Removed and Expansion Project The project consist of a major provements including project mechanism is well as the inchoice service of the the inchoice of a standard project in the project and an event of the the charling of advince inchoice of all O' dimeters and different Stretz, darge, telefreen Stretz, Depth charling and the inchoice of advince inchoice inchoice of advince inchoice of advince inchoice of advince inchoice inchoice of advince inchoice of advince inchoice inchoic		The City of Carlyle wishes to fill in a section of it's Wastewater lagoon and add a new terminal lift station and forcemain lagoon aeration system a moving hed hiofilm reactor.			
Curble         Intervention         S24         3/15/20/6         10/50/20/6           Curble         The project consists of relate the clarifiers much sequences with a data includes at placement of the clarifier flip, chain, and sequences mechanisms as with a fast the prime of the clarifier flip, chain, and sequences mechanisms are sequences with a fast the prime of the clarifier flip, chain, and sequences including gift system relabilistics, and a fast the relation of the clarifier flip of the prime of the clarifier flip of the clarifier of the clarifier flip of the prime of the clarifier flip of the prime of the clarifier flip of the clarifier of the clarifier flip of the clarifier of the clarifier of the clarifier flip of the clarifier of the clarifier of the clarifier of the clarifier flip of the clarifier					
Pipzary Clarifies Relate Project         Pipzary Clarifies Relate Project         Pipzary Clarifies Relation in the existing basins, in addition, if a built includes replacement of the clarified file and and expects. The pipzary data program growth all also perturbations are well as the project.         Pipzary Clarifies Relation Project.         Pipzary Clarifies Relations Project.         Pipzary Clarifies	Carlvle		5248	3/15/2026	10,500,000
Biosensition         The project consists of relation time desiring basits. In addition, it also includes replacement of the chiffs flight, durin, and separe mechanisms are well as the chiffer drives and speeckets. The primary shallog pumping system will also be caplead to Derfn. WW IP the physical Prosphere Remoted and Expansion Project and Chiffs replacement, 20, 200 (200 (200 (200 (200 (200 (200	<u> </u>				
elements         elements         900         3115/2026         2,500,00           Glendel leight         Devin WVTP Biological Phosphorus Removal and Exponsion Project         1         5115/2026         5115/2026           Remelle         The project cosisis of 4 might properments including gitt system rehabilitation, secondary clarifier replacements, A2D biological process modification and expansion with a new characterial fact hulding, and a distribution system relation of 1047 and 107 dimension         566         3115/2026         51,000,00           Remelle         The propert of project inform for street. Depth of the sever will proceally the batware and offseen Street, along Aleffreen Street. Depth of the sever will proceally the batware and offseen Street, along Aleffreen Street. Journal of 214 sever services.         6424         32/2026         14,100,00           Witherate         The Prace Project will conside 12 along will along many and unified proceabilitation.         6424         32/2026         1,640,00           Witherate         The Prace Project will conside 12.000 of valuer main and 4,5500 if resever and samplary severe. Completion of the Prace will climitatic combined sever and construct samplary assess and and comparison of the valuers and and the prace will along the progenet the construct samplary severe and sampla					
Clemalat Rights         in part of the project         6009         3/15/20/8         2,250,00           Device WATP Biological process meditation and Expansion Properties and Statistic Properties of the project consists of A major Improvements including grit system rehabilitation, secondary clarifier replacement, A) 100 biological process meditation of the analysis of the analysis of the project distribution in UV distribution.         6009         3/15/2026         5/1,000,00           Rouelle         The propeed project includes the installation of apps 5.000 LT of "and U" diameter manuagy severe, from the existing 2-farm to the UV distribution.         636         3/15/2026         5/1,000,00           Davaille         Part 2 includes that installation of apps 5.000 LT of "and U" diameter manuagy severe, davater major grit appendix of a sever and severe		includes replacement of the clarifier flight, chain, and scraper mechanisms as well as the			
Devin WWTP Biological Proophorms Removal and Expansion Project         Image: Construct of Application Processins Of Application and Expansion Project           Readle         Devine WWTP Biological Process modification and expansion with a new chemila feed building, and a distinction system conversion for building.         666         3:15:2026         51.000,00           Readle         The proposed project includes the installation of the science conversion for building.         666         3:15:2026         14.106,000           Darville         Phare 2 Endochy Ling apps 22024 (2000) If of 3" and 10" diameter and Gibber Struct, apportant conversion for building of the science server system and suffice or application of the science server system and suffice or application of the science server and server and server and server and server and server. Completion of the Phare Si Information of the least of the clinitation of the science server.         6604         3:1/2026         5:555.00           Northern Mormal         Durrel Read Collection System: Phare Si II (1993/SI) in Individe complex 4:2010 of the least of the clinitation of the science server and servere and server and server and server and server and s		clarifier drives and sprockets. The primary sludge pumping system will also be replaced			
Biomanne in project consists of a major improvements including pri system relabilitation, secondary clutifier replacement, 2016 biologial process motification on genomic motification genomic motification on genomic motification genomic motification on genomic motification genomic motif	Glendale Heights	as part of the project.	6099	3/15/2026	2,500,000
secondary chariter explanement, A20 biological process modification and expression with a new characterized for biological and statistic transmit process modification and expression with a few characterized for the second system coversion for advances and Glinks trans, along Affress installation of appendix by between 20-30 nt along the nadoway, requiring restoration of the source all spinship between 20-30 nt along the nadoway, requiring restoration of the source all spinship between 20-30 nt along the nadoway, requiring restoration of the source all spinship between 20-30 nt along the nadoway, requiring restoration of the source all spinship from 8° to 20-30 nt along the nadoway, requiring restoration of the source all spinship from 8° to 20-30 nt along the nadoway, requiring restoration of the source all spinship from 8° to 20-30 nt along the nadoway, requiring restoration of the source all spinship from 8° to 20-30 nt along the nadoway, requiring restoration of 21-50 sectors and construct spins stating and a restoration and spinship from 8° to 20-30 nt along the nadoway, requiring and reinstatement of 21-50 sectors as text CSO, a public health hazard.         6042         31/2026         5.550.00           Weither Reclamation Bloomingtion         Darrell Road Collection System - Place 11 (17) stating sector, and 5.3701 of a fail interceptor sector to connect the existing sector and spinship sectors as text CSO, a public health hazard.         6804         31/2026         5.550.00           Norther Morain Bloomingtion         Darrell Road Collection System - fail at stating.         6822         31/2026         7.225.00           Wateward Road Collection System - fail at stating sector.         All stating sectors and stating sectors and stating exectoration sector.         5823 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
a new chemical feed building, and a distinction system convension from chlorine         6:06         9/15/2026         51,000,00           The proposed project includes the installation of appes 5,000 LF of 8" and 10" diamate sanitary sever from the existing if street if statution to the intersection of BBHT Street and Gribbert Street, along Lefferson Street. Depths of the sever will typically be between 20-30 if along the madwaye, regular relations to the intersection of BBHT Street and Gribbert Street, along Lefferson Street. Depths of the sever will typically be between 20-30 if along the madwaye, regular mains and 4.550 to f new storm sever and sanitary sever. Completion of the Plane will diminate combined sever majing from 8" to 42" diameter. Completion of the Plane will diminate combined sever and sanitary sever. Completion of the Plane will diminate combined sever and concorner sever and sanitary sever. (Completion of the Plane will diminate combined sever and concorner sever and sanitary sever. (Completion of the Plane will diminate combined sever and concorner sever and sanitary sever. (Completion of the Plane will diminate combined sever and sever and sanitary sever. Completion of the Nater's Leign interveptor to the diverter with an 8" pine and upgrade the deciral system ratio and sever. Also 300 for anardiary sever. Sever to comment the sixting 32-44 Matter Leign Lift station.         5823 31/12026 7.022,000           South Beloit         During Phase 2 the village is and upgrade the deciral system ratio and prove the coddition work with a portable generator to 800 for the sixting sever. Mix130 for 32-31/12026 9.0389,67         31/12026 9.0389,67           Warren         During Phase 2 the village is not portable generator and upgrade the deciral system sand instruct reavasthy materin the base of the sixting sever. In 500 for 10" sixting					
Roselle         disinfection to UV disinfection.         6366         3/15/2026         51,000.00           In perpresent project includes to appare 500U LF of small UF distorter and Günes Tostel, along Bellers Stret. Joghs Bellers Joghs Bellers Stret. Joghs B					
The proposed project includes the installation of fapes 2.000 L F of * and 10° diameter saturity sever from the existing bit street ith stratus to the intersection of Birlf Street and Cribert Street, Jange Jefferson Street. Despite of the sever vality priced lybe between 20-30 fi along the neadways, requiring restoration of the server services.         372/2026         14.100.00           Wirnede         Plase 2 includes liming apper 320LF of similary and combined sever ranging from 8° to 42° diameter, growing and reinstatement of 214 sever services.         6042         37.2026         14.400.00           Wirnede         A2° diameter, growing and reinstatement of 214 sever services.         6042         37.2026         14.400.00           Northern Maximo         The Phase 9 project WI clossify of 2.100 of View mains and 4.5500 of new storm server and saminary sever. Completion of the Phase will eliminate combined sever and construct separate sanitary and storm severs and along for sanitary sever. Al.5100 of 2.311/2026         5.555.00           Northern Maximo         Darrell Read Collection Systems. These 176 (17.9521) will include reaginly 4.42001 of 4* animary sever service complete with appurchances and surface restoration work.         5153         31/2026         6,700.00           South Behni         Darring Phase 2 the village is and proprote the existing sever link 3.0530 of 01° animary sever.         5155         31/2026         9,089.67           Warren         Darring Phase 2 the village is proposing to repleve the existing sever link 3.01         5156         31/1/2026         2,09.00,00 <tr< td=""><td>Poselle</td><td><u> </u></td><td>6366</td><td>3/15/2026</td><td>51 000 000</td></tr<>	Poselle	<u> </u>	6366	3/15/2026	51 000 000
amilary sever from the existing 5th street iff station to the intersection of Bull Street and Gilbert Street, along Lefforson Street. Depth of the sever iff spikely be between 20-30 ft along the roadway, requiring restoration of the storm sever system and surface corridor.         32/2026         14,100.00           Place 2 includes liming appro 250LF of anitary and combined sever ranging from 8" to exercise and statistic sever. Completion of the Base well estimate combined sever and enstruct sever and allows for the drimination of the locant sever and surface severs and allows for the drimination of the locant sever and surface severs and allows for the drimination of the locant sever and surface severs and allows for the drimination of the locant sever and surface severs and allows for the drimination of the locant sever and surface severs and allows for the drimination of the locant sever and surface severs and allows for the drimination of the locant sever and surface severs in a surface severs and allows for the drimination of the sever surface severs and allows for the asset severs and allows for the drimination of the sever sever and surface severs in common of the sever and 350 th of 21 surface severs and surface severs in common sever severs and allows for the asset severs well as the surface severs in common of the severe strength severs and 350 th of surface severs and surface severs in common severs and sever severs well as the surface severs in common severs and surface restoration work.         582         31/2026         5,958,00           South Beloit         During Phase 2 the village is proposing to replace the existing sever interal sever severs well well as the sever sever severs and sever severs and sever severs well well as the sever sever severe severes in the severe severes in the severe severes severe severe in the headworks, never train severe severe severes	Kosene		0300	5/15/2020	51,000,000
and Gibbert Storet, along Jefferson Street. Depths of the scores ever vill typically be between 20-70 R Jong the roadway, requiring restoration of the scores every many and the score and street and the score services.     32/2026     14,100.00       Wirnette     Planes 2 landsde lining space yould combined sever ranging from 8° to 42° diameter, grouting and reinstatement of 214 sever services.     6042     32/2026     1,640.00       Bioomington     The Phase 9 project Will consists of 2,1001 of water ranks and 4,2501 of new store sever and saning years.     6644     31/2026     5,585.00       Bioomington     Darrell Road Collection System and Jollows for the diminator of the location oconstruct sever to connect the existing 24-linib Water Edge Linib status.     6644     31/2026     5,585.00       Northern Moraine Watewater Rochamica     Darrell Road Collection System Phase 1B (Linibation conflict) 4,4201 of 24: initreport sever to connect the existing 24-linib Water Edge Linib status.     5823     31/2026     7,022.00       Rock Falls     Construct a submersible lift station, 3,6801 of 12° sinilary sever, and 3515     31/2026     7,022.00       South Beloit     Praine Hill sever extension     6182     31/2026     7,022.00       Warrend     Iden and social a new Stores and and and social disk work with an system score store with an S <sup>*</sup> pope and upgroup for replace the existing sever rise along waren street with an S <sup>*</sup> pope and upgroup for the activated slage proposition to real-social disk work to work with a portable genetic et stoft if artificing represestand associaled facilities; expransion of the activated s					
20-30 ft along the roadbay, requiring restration of the storm sever system and surface corridor.     3/2/2026     14,100,00       Place 2 includes limits gaves, 2301E of santary and combined sever ranging from 8" to effect of 2" diameter, grouping and circitastance of 21 sever serves.     6/42     3/2/2026     1,640,00       Wilnette     The Phase 9 project will consist of 2.1000 of water mains and 4.5500t of new storm as ever and antity sever. Completion of the Phase will elimitat combined sever and allows for the climitation of the letter severes are allows for the climitation of the letter severes are allows for the climitation of the letter severes are allows for the climitation of the letter severes are allows for the climitation of the letter severes are allows for the climitation of the letter severes are allows for the climitation of the letter severes are allows for the letter severe and severe severe and severee and severe severe and severe and severe and severe severe an					
Darville         Construct a surface         3.2/2026         14,100,00           Wilnetle         Plase 2 includes limit gamp 2 sol2L of samilary and combined sever narging from 3°10         6042         3.2/2026         1,640,00           Wilnetle         A2* diameter, grouting and reinstatement of 214 sever services.         6042         3.2/2026         1,640,00           Bioomington         The Plase 9 project will construct sever. Completion of the Plase will eliminate combined sever and construct separate sanitary and storm severs, and a follows for the initiation of the location of the Plase will eliminate combined sever and construct sever to connect the existing 2.4-incb Materi 5.4gg Li fits station.         6804         3.1/2026         5.585,00           Northern Moraine         Durrel Rood Collection System - Plase 1B (Li T):27323) will include roughly 4.4201 of the Materia Statian.         5823         3/1/2026         7.922,00           Rock Falls         Construct a submersible lift attation, 3,6801 of 12* sanitary sever, a14,5316 of 5* sanitary sever, a14,5316					
Wilmetic         442* diameter, grouting and ceinstaneous of 214 source services.         6042         3/2.2026         1,640.00           The Phase Project Will consist of 2,1000 for water mains and 4.5500 for new stores and construction and stores avers and allows of the (climination of the costs)         5585.00           Bioemington         Durot Blood Collection System - Thuse BI (LTS282) will include roughly 4.4200 for 42% stars and 4.200 collection System - Thuse BI (LTS282) will include roughly 4.200 for 42% stars and a sociated bit station.         5823         3/1.2026         6,700.00           Bioemington         Construct a submersible lift station, 3.6000 for 12* snaiting foremain, 4.9851 of 24* snaiting sever, and 5,3701 of 4* snaiting sever, and 5,3701 of 532         3/1.2026         7.928.00           South Beloit         Draing Phase 2 the village is proposing to replace the origing sever final along waren over work with a porthole guerneor at both lift stations. During this phase the village is abor proposing to inplace the origing site proposing the phase the village is abor proposing to intraft a revolution state in transfer switch and state state and exercises and associated facilities, expension of the stativate state and conversion to X20 process. The biological intriviet revolution state in the stativate state and conversion to X20 process for the biological intriviet revolution should result in the state state state state state state and conversion to X20 process for the state stat	Danville	- · · · · · · ·		3/2/2026	14,100,000
The Phase 9 project will consist of 2,1000 of water mains and 4,5500 for we storm sever and saminary sever. Completion of the Phase will eliminate combined sever and construct separate samiary and storm severs and allows for the elimination of the loast street CSO, a public health hazard.         6804         3/1/2026         5,585,00           Netthern Mornine Vastewater Reclamation         42 in interceptor sever to concert the existing 2-health Water Edge Lift station.         5823         3/1/2026         6,700,00           District         Construct a submersible lift station, 3,6800 of 12° samiary sever, and 3,3100 ef aniary sever; 3,800 of 10° samiary sever, 14,1558 of 8° samiary sever, and 3,3100 ef aniary sever; 3,800 of 10° samiary sever, and 3,3100 ef aniary sever; 3,800 of 10° samiary sever, and 3,3100 ef aniary sever; 3,800 of 10° samiary sever, site sever line along waren sever with a periable grandpace the electrical systems and install a transfer switch to work with a periable grandpace the electrical systems and install a transfer switch to work with a periable grandpace the sever line along waren sever in the biological phosphone removal system, the improve the oxidance to A2O process for biological autorint removal subge process, and conversion to A2O process for biological autorint removal system, to remove phosphons from 4788         3/1/2026         2,993,00           WWTP improvements. Decommissing and denolition of trickling filter process and associated fishilties; ubmarker, diffuser, r. len werekting filter areoric inturbated with howers, mices, diffuser, r. len werekting filter and biochar ware quality protection requirements. The modifications should result in increased treatment reliability, separate sever subsected sever and bioloffications should result in increased treatment predividual socia		Phase 2 includes lining appx 9230LF of sanitary and combined sewer ranging from 8" to			
sever and saminary sever: Completion of the Plase will eliminate combined sever and construct separts sanitary and storm severs and allows for the elimination of the local sever and storm severs and allows for the elimination of the local sever and scale and the severe of connect the existing 24-incl Mater's Edge infraceptor to the 24 in interceptor sever to connect the existing 24-incl Mater's Edge infraceptor is the WWTP and allow for removal of the Water's Edge infraceptor is the 3155 31/12026 6,700.00           Beering Construct a submersible lif station, 3.600 for 12° sanitary sever, and 5.3700 of 4° sanitary sever. 31300 for 10° sanitary sever, and 5.3700 of 80 and Beloit         532 31/12026 7,928.00           Boaring Plase 2 the village is proposing to replace the existing sever line along warren work with a porthole generator at both lif stations. During this plase the village is also proposing to install a aves 200.000, and 10° sanitary sever, and conversion to 200 process for biological phrophorus removal system, in remove phosphorus from sectic with the porthelic generator at both lif stations. During this plase the village is also proposing to install a aves 200.000, and conversion to 200 process for biological nativest environal unprovements; and associated facilities, expansion of the activated slates and conversion to 200 process for biological nativest environal unprovements; and associated from 4 earchie anacticanaerobic tanks with liboratory mprovements; and associated from 4 envirole interview with envirol allows and conversion to 200 process for biological nativest environal supprovements; and associated from 4 envirole interview eliminative environ should result in increased transmert eliminating interview elimination from the increased frame and easociated facilities, expansion of the Westale WVTP project include: existing path and 1300 for 6 for 2, 12, 10, 101 Westale WVTP project include existing path an	Wilmette	42" diameter, grouting and reinstatement of 214 sewer services.	6042	3/2/2026	1,640,000
elsomigned Bloomigned         construct separate santary and sizen severs and allows for the elimination of the locust several reflection system - Phase 1B (1.17582) will include reaghly 4.420th of Wasteware Reflection reports over to connect the existing of gen increptor to the Sisteriet         6504         31/12026         5.585.00           District         Construct a submersible iff station, 3.600 of 12" siniary forcemain, 4.9858 of 24" mainary severs, 3.3001 of 10" siniary sever, 1.1551 of 3" aniary sever, and 3.570 of aniary sever, 3.8001 of 10" siniary sever, 1.1551 of 3" siniary sever, and 3.570 of aniary sever, 3.3001 of 10" siniary sever, 1.1551 of 3" siniary sever, and 3.570 of aniary sever, 3.3001 of 10" siniary sever, 1.1551 of 3" siniary sever, and 3.570 of aniary sever, 3.3001 of 10" siniary sever, 1.1551 of 3" siniary sever, 1.1551 of aniary sever, 3.3001 of 10" siniary sever, 1.1551 of 3" siniary sever, 1.1570 of aniary sever, 3.3001 of 10" siniary sever, 1.1551 of 3" siniary sever, 1.1570 of aniary sever, 3.3001 of 10" siniary sever, 1.1570 of aniary sever, 1.1570 of 10" sever, 1.1570 of aniary sever, 1.1570 of aniary sever, 1.157		The Phase 9 project will consist of: 2,100ft of water mains and 4,550ft of new storm			
Bioomingtom         interest (SOA a public health hazard.         6804         3/1/2026         5,585,00           Northen Moraling         Darrell Read Collection System - Phase IB (L175823) will includer toughly 4/420h of 420n interceptor sewer to cunnect the existing 24-inch Water's Edge interceptor to the WWTP and allow for removal of the Waters Edge Lift station.         5823         3/1/2026         6,700,00           Rock Falls         4* sanitary sever, 3,380h of 10° sanitary sever, 41,153f of 8* sanitary sever, add, 5,370h of 4* sanitary sever service complete with apputenness and surface restoration work.         315         3/1/2026         7,928,00           South Beloit         During Phase 2 the village is proposing to replace the existing sever line along warren street with an 8* pipe and upgrade the electrical systems and install a transfer switch to work with an orthole generator at bot fill stations. During this phase the village is also proposing to install a new SCADA system at treatment plant and improve the oxidation diction and install a biological phasphorus removal system, to remove phosphorus from section of the advinces experiments. The move phosphorus from ecrobic/moxid/anaerobic tanks with blowers, mixers. diffusers, etc. new mechanical fine section in the headworks; new terizing filters: influent pumping improvements: not A200 process for biological natrient removal. Improvements. The modifications should result in increased treatment reliability and indived Bodge process, and escueres To A20 process for biological natrient removal. Improvements. The modifications should result in increased retainer view of system view results in filter adving the static phosphorus from 14 4073         2/1/2026         20,000,00           Ma					
Nombern Mornine Vasteward Reclamation District         Darrell Road Collection System - Phase IB (L17823) will include roughly 4420h of Wateward Reclamation District         Stateward Reclamation WTP and allow for removal of the Waters Edge Lift station.         Stateward Reclamation Stateward Reclamation (A) antary sever, 33,80h of 10° sanitary sever, 14,153h Of S* sanitary sever, and 5,370h of A* sanitary sever, 33,80h of 10° sanitary sever, 14,153h Of S* sanitary sever, and 5,370h of A* sanitary sever server complete with appurtenness end suffice restoration work.         States 3155         31/1/2026         7,928,00           South Beloit         Puring Phase 2 the village is proposing to replace the existing sever line along warren street with an S* pize and upgrade the electrical systems and insult a transfer switch to work with a pertable generator at both lift stations. During this plase the village is also proposing to install a new 2CADA system at and improve the oxidation associated facilities; expansion of the activated slugge process, and conversion to A20 process for blocking and transfer influent process and associated facilities; expansion of the activated slugge process, and conversion to A20 process for blocking and the activated slugge process, and conversion to A20 process for blocking and the anticipated fluends existing plant modifications to meet the anticipated flues rist influent program in provements. The modifications should result in increased from 14 modifications to meet the anticipated flues with apprating flue state in the slugge state of the state o					
Watewater Reclamation         42in interceptor sever to connect the existing 24-inch Water's Edge interceptor to the District         98223         3/1/2026         6,700,00           District         WWTP and allow for removal of the Waters Edge Lift station. sonitary sever, 3300 of 10° santary sever, 14,1531 of 5° santary sever, and 5,3700 to 4° sanitary sever service complete with appretrances and santary sever, and 5,3700 to 4° sanitary sever service complete with appretrances and santaria sever, and 5,3700 to 4° sanitary sever service complete with appretrances and santaria sever, and 5,3700 to 4° sanitary sever service complete with appretrances and santaria sever since restoration work. South Beloit         3115         31/12026         7.928,00           During Phase 2 the village is proposing to replace the existing sever line along waren street with an 8° ippe and upgrade the electrical systems and install a transfer switch to work with an bortable generator at both iff stations. During this phase the village is also proposing to install a new SCADA system at treatment plant and improve the oxidation dickin and install a boilogical physicherus tensorely high-base the village is also proposing to install a new scADA system, to remove phosphotus from 4478         311/2026         2,93,00           Warren         WWTP improvements. Decommissioning and denolition of trickling filter process and associated facilities; expansion of the activated sludge process, and conversion to A20 process for biological nutrient removel phosphotus. From weights and foderal water quality protection requirements. The modifications should result in increased treatment reliability and improve discillar galary forcemain, and 15,905 feet of %1,12°, 15° and 18° anitary sever to serve unsevered areas, pump stations, and force mains t	*		6804	3/1/2026	5,585,000
District         WWTP and allow for removal of the Waters Edge Lift station.         5823         3/1/2026         6,700,00           Construct a submarsible lift station, 3,680ft of 12° sanitary forcemain, 4,985ft of 2″ sanitary sever, and 5,370ft of 4° sanitary sever, and 5,370ft of 4° sanitary sever, and 5,370ft of 8° sanitary sever, and 10 sanitary sever and the sanitary sever and the sanitary sever, and 10 sanitary sever, and 10 sanitary sever, and 10 sanitary sever, and 10 sanitary sever and sanitary sever to serve unsevered areas along 11 anereased freq sinter reliability and improved effloan					
Construct a submersible lift station, 3,680ft of 12" sanitary forcemain, 4,985ft of 24" sanitary sever, 3,380ft of 10" sanitary sever, 14,153ft of 8" sanitary sever, and 5,370ft of 4" sanitary sever service complete with appurtenances and surface restoration work.         3155         31/1/2026         7,928,00           South Beloit         Praire Hill sever extension         6382         31/1/2026         9,088,67           During Phase 2 the village is proposing to replace the existing sever line along waren street with a 8" pipe and upgrade the electrical systems and install a transfer switch to work with a portable generator at both filts stations. During this phase the village is alon proposing to install a new SCADA system at treatment plant and improve the oxidation ditch and install a biological phorus removal system, to remove phosphorus from associated facilities; expansion of the activated sluge process, and conversion to A2O process for biological nutrient removal. Improvements include new aerobic/inconvic/marcobic tanks with blowers, mixers, diffuence, etc.; new mechanical fire screen in the headworks; new tertary filters; influent pumping improvements; excess Blow storage and pumping findering; labotary improvements; and associated site work.         6586         31/2026         20,000,00           The proposed City of Joliet Westside WWTP project includes existing plant modifications should remain in increased treatment reliability and improve difficant leval in increased treatment reliability and improve the association of the activater anew submersible lift station, 10,850 feet of 12" sanitary forcemain, and 13,905 feet of %, 12, 15; san d18" sanitary sever ver screwer acea along L outrier trenoval, scoolary clarifiers, training sever to sceve unservered areas along L outrier trenoval, scoolary clarifiers,				a (4 /a ca c	< = 0.0 0.0 0
sanitary sewer, 3,380ft of 10° sanitary sewer, 14,153ft of 8° sanitary sewer, and 5,3700 of 15         31/12026         7,928.00           South Beloit         Prairie Hill sewer extension         6382         31/12026         7,928.00           South Beloit         Prairie Hill sewer extension         6382         31/12026         9,089,67           During Phase 2 the village is proposing to replace the existing sewer line along warren street with an 8° pipe and uggrade the electrical systems and install a transfer switch to work with a portable generator at both fill stations. During this phase the village is along proposing to install a new SCADA system at treatment plant and improve the oxidation         4478         31/12026         2,593,00           Warren         dich and install a biological phosphorus removal system, to remove phosphorus from 4478         31/12026         2,593,00           Warren         dich and install a biological phosphorus removal system, its removal system, to remove phosphorus from 4478         31/12026         2,593,00           Warren         dich and install a biological phosphorus removal system, its rest, altifuers, inter, and install a biological phosphorus removal system, to remove phosphorus removal system at restart state state at a state	District	WWTP and allow for removal of the Waters Edge Lift station.	5823	3/1/2026	6,700,000
sanitary sever, 3,380f of 10° sanitary sever, and 3,370h of 10°         53         31/12026         7,928.00           South Beloit         Prairie Hill sever extension         6382         31/12026         7,928.00           South Beloit         During Phase 2 the village is proposing to replace the existing sever line along warren street with an 8° pipe and upgrade the electrical systems and install a transfer switch to work with a portable generator at both lift stations. During this phase the village is aloo proposing to install a new SCADA system at treatment plant and improve the oxidation 4478         31/12026         2,593,00           Warren         ditch and install a biological phosphorus removal system, to remove phosphorus from 4478         31/12026         2,593,00           Warren         ditch and install a biological phosphorus removal system, to remove phosphorus from 4478         31/12026         2,593,00           Warren         ditch and install a biological nutrient removal. Improvements, conversion to A20 process for biological nutrient removal. Improvements, conversion to A20 process for biological nutrient removal. Improvements, conversion to A20 process for biological nutrient removal. Second second flow storage and pumping fieldities; laboratory improvements; and associated site work.         6586         31/12026         20,000.00           The proposed City of Jolie Westside WMTP project includes existing plant modifications should result in increased treatment reliability and improved effloat second should result in increased from 14         6761         2/15/2026         75,800.00 <t< td=""><td></td><td></td><td></td><td></td><td></td></t<>					
Rock Falls         4" samilary sever service complete with appurtemences and surface restoration work.         3155         31/12026         7.928.00           South Beloit         Prairie Hill sever extension         6382         3/1/2026         9,089,67           South Beloit         During Phase 2 the village is proposing to replace the existing sever line along waren street with an 8" pipe and upgrade the electrical systems and install a transfer switch to work with a portable generator at both fift stations. During this phase the village is also proposing to install a new SCADA system at treatment phant and improve the oxidation ditch and install a biological phosphorus removal system, to remove phosphorus from associated facilities; expansion of the activated sludge process, and conversion to A2O process for biological nutrient removal. Improvements include new aerobic/anoxic/anaerobic tanks with blowers, mixers, diffusers, etc.; new mechanical fire screen in the headworks, new teriary fifters; influent phometics; excess Wauconda         Statistics; the statistics; laboratory improvements; excess for storage and pumping facilities; laboratory improvements; excess for not factations should result in increased treatment reliability and improved effluent quality. The design average flow for the Westide WWTP will be increased from 14         6586         3/1/2026         20,000,00           Inter proposed City of Joliet Westide WWTP project includes existing plant modifications should result in increased treatment reliability and improved effluent quality. The design average flow for the Westide WWTP will be increased from 14         6761         2/15/2026         75,800,00           Phase 1: construct a new avaltherstible if station, 0,850 f					
South Beloit         Prairie Hill sewer extension         6382         3/1/2026         9,089,67           During Phase 2 the village is proposing to replace the existing sewer line along waren street with an 8° pipe and upgrade the electrical systems and install a transfer swith to work with a portable generator at both lift stations. During this phase the village is also proposing to install a new SCADA system at treatment plant and improve the oxidation ditch and install a biological phosphorus removal system, to remove phosphorus from disch and install a biological phosphorus removal system, to remove phosphorus from associated facilities; capamision of the activated sludge process, and conversion to A20 process for biological nutrient removal. Improvements, include new aerobic-anoxic/anacrobic tanks with bhovers, mivere, diffuser, etc.; new mechanical line screen in the headworks; new tertiary filters; influent pumping improvements; ceress diffused facilities; capamison of the activated sludge project includes existing plant modifications to meet the anticipated flows and loadings, as well as the anticipated state and federal water quality protection requirements. The modifications should result in increased treatment reliability and improved effluent quality protection requirements. The modifications should result in increased for 8°. 12°, 15°, and 18° sinating, 1805 feet of 12° sanitary forcemani, and 13.905 feet of 8°. 12°, 15°, and 18° sinatiary, 1805 feet of 12° sanitary forcemani, and 13.905 feet of 8°, 12°, 15°, and 18° sinatiary sever to serve unsewered areas, pump stations, and force mains to transmit the flows to the new Fox River WWTP. The new Fox River WWTP will consist of new preliminary treatment headworks, loidogical nutrient removal, secondary clarifiers, tertiary filtration, chemical feed systems, and final clarifiers, a new blower and chemical phosphohuseremoval and final clarifiers, and well were modindu	Deals Falls		2155	2/1/2026	7 028 000
During Phase 2 the village is proposing to replace the existing sever line along waren street with an 8° pipe and upgrade the electrical systems and install a transfer switch to work with a portable generator at both lift stations. During this phase the village is also proposing to install a new SCDAD system at treatment plant and improve the oxidation ditch and install a biological phosphorus removal system, to remove phosphorus from associated facilities; expansion of the activated sludge process, and conversion to A20 process for biological nutrine removal. Improvements include new aerobic/anoxic/anaerobic tanks with blowers, mixers, diffusers, etc.; new mechanical fine screen in the headworks; new teriary filters; influent pumping improvements; and casociated state of flow storage and pumping facilities; influent pumping improvements; and associated state work.         6586         3/1/2026         20,000.00           Wauconda         The proposed City of Joliet Westside WWTP project includes existing plant modifications to meet the anticipated flows and loadings, as well as the anticipated state and federal water quality protection requirements. The modifications should result in increased treatment reliability and improved of fluent quality protection requirements. The modifications should result in increased for an 14 million gallons per day (MGD) to 18.16 MGD.         6073         2/15/2026         75,800.00           Davis Junction         Thus project with lift station, 10,850 feet of 12" sanitary forcemain, and 13,905 feet of 8", 12", 15", and 18" sanitary sever to serve unsevered areas along IL route 27 arear 1-39 including Konfilts Edge subdivision.         6761         2/1/2026         7,512.00           Ottawa         WWTP upgrades include new influent storeming, new submersible lift station		· · · · ·			
street with an 8" pipe and upgrade the electrical systems and install a transfer switch to work with a portable generator at both lift stations. During this phase the village is also proposing to install a new SCADA system at treatment plant and improve the oxidation ditch and install a biological phosphorus removal system, to remove phosphorus from44783/1/20262,593,00WarrenWWTP improvements. Decommissioning and demolition of trickling filter process and associated facilities; expansion of the activated studge process, and conversion to A2O process for biological nutrient removal. Improvements include new aerobic/anoxic/anaerobic tanks with blowers, mixers, diffusers, etc.; new mechanical fine screen in the headworks; new tertrary filters; influent pumping improvements; excess How storage and pumping facilities; laboratory improvements; and associated site work.65863/1/202620,000,00MaucondaThe proposed City of Joliet Wetstide WWTP project includes existing plant modifications to meet the anticipated flows and loadings, as well as the anticipated state and federal water quality protection requirements. The modifications from equilty protection requirements. The modifications should result in increased treatment reliability and improved effluent quality. The design average flow for the Westide WWTP will be increased form 14 quality. The design average flow for the Westide WTP will be increased form 14 go 50.566 (7,512,0060732/15/202675,800,00Davis JunctionThis project will include new gravity severe to collect form the unsevered areas, pump stations, and force mains to transmit the flows to the new Fox River WWTP. The new Fox River WWTP will consist of new preliminary treatment headworks, biological nutrient removal, scuodary carrinfers, retriary filtration, chemical flee	South Beloit		0382	3/1/2020	9,089,070
street with an 8" pipe and upgrade the electrical systems and install a transfer switch to work with a portable generator at both iff stations. During this phase the village is also proposing to install a new SCADA system at treatment plant and improve the oxidation ditch and install a biological phosphorus removal system, to remove phosphorus from44783/1/20262,593,00WarrenWWTP improvements. Decommissioning and demolition of trickling filter process and associated facilities; expansion of the activated sludge process, and conversion to A2O process for biological nutrient removal. Improvements include new aerobic/anoxic/anaerobic tanks with blowers, mixers, diffusers, etc.; new mechanical fine screen in the headworks; new tertrary filters; influent pumping improvements; excess diffications to meet the anticipated flows and loadings, as well as the anticipated state and federal water quality protection requirements. The modifications should result in increased treatment reliability and improved effluent quality. The design average flow for the Westide WWTP will be increased form 14 undiffications should result in increased freatment reliability and improved effluent quality. The design average flow for the Westide WWTP will be increased form 14 undiffications should result in increased restment reliability and indigence and and 13.005 feet of 12" snitury forcemain, and and 13.005 feet of 12" snitury forcemain, and and 13.005 feet of 18" snitury severe to serve unserved areas, pump stations, and of new proliminary treatment headworks, biological nutrient removal, scoedary carring, terus the filter station, 10.850 feet of 12" snitury forcemain, and and 13.005 feet of 12" snitury forces influent screening, new submersible filt station, 0.850 feet of 12" snitury forcemain, and and 13.005 feet of 12" snitury forces and and snit free station, 10.850 feet of 12" snitar					
work with a portable generation at both lift stations. During this phase the village is also proposing to install a new SCADA system at treatment plant and improve the oxidation ditch and install a biological phosphorus removal system, to remove phosphorus from 44783/1/20262,593,00WarrenWWTP improvements. Decommissioning and demolition of trickling filter process associated facilities; expansion of the activated sludge process, and conversion to A20 process for biological nutrient removal. Improvements include new aerobic/innoxi/anareobic tanks with blowers, nixers, end seasociated site work.222,593,00Waucondaflow storage and pumping facilities; laboratory improvements; end associated site work.65863/1/202620,000,00The proposed City of Joliet Westside WVTP project includes existing plant modifications to meet the anticipated flows and loadings, as well as the anticipated state and federal water quality protection requirements. The modifications should result in increased treatment reliability and improved effluent quality protection requirements.60732/15/202675,800,00Phase 1: construct a new submersible lift station, 10,850 feet of 12" sanitary foremain, and 13,905 feet of 5%, 12', 15', and 18' sanitary sever to serve unsevered areas along IL rout 72 near 1-39 including Koolfs Edge subdivision.67612/1/20267,512,00This project will include new submersible lift station, should result in a new acromod package treatment system with the flows to the new Fox River WVTP. The new Fox River WWTP will consist of new preliminary treatment headworks, biological nutrient removal, aloge treatment storening, new submersible influent pumping, a new acromod package treatment system with includes Biological Nutrient Removal					
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Milan     3608     1/26/2026     25,700,00       Germantown Hills     Replacement of traveling bridge sand filters with disk filters, removal and relocation of MCC, addition of overhead doors, man doors, and interior walls.     3977     1/1/2026     1,250,00       The project will complete the combined sewer separation work approved in the Long- Term Control Plan, in order to reduce inflow & infiltration into the City's sanitary sewer     Image: Complete the combined sewer separation work approved in the Long- Term Control Plan, in order to reduce inflow & infiltration into the City's sanitary sewer     Image: Complete the combined sewer separation work approved in the Long- Term Control Plan, in order to reduce inflow & infiltration into the City's sanitary sewer     Image: Complete the combined sewer separation work approved in the Long- Term Control Plan, in order to reduce inflow & infiltration into the City's sanitary sewer     Image: Complete the combined sewer separation work approved in the Long- Term Control Plan, in order to reduce inflow & infiltration into the City's sanitary sewer     Image: Complete the combined sewer separation work approved in the Long- Term Control Plan, in order to reduce inflow & infiltration into the City's sanitary sewer     Image: Complete the combined sewer separation work approved in the Long- Term Control Plan, in order to reduce inflow & infiltration into the City's sanitary sewer     Image: Complete the combined sewer separation work approved in the Long- Term Control Plan, in order to reduce inflow & infiltration into the City's sanitary sewer     Image: Complete the combined sewer separation work approved in the Long- Term Control Plan, in order to reduce inflow & infiltration into the City's sanitary sewer     Image: Complete the combined sewer <td></td> <td></td> <td></td> <td></td> <td></td>					
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Germantown Hills       MCC, addition of overhead doors, man doors, and interior walls.       3977       1/1/2026       1,250,00         The project will complete the combined sewer separation work approved in the Long- Term Control Plan, in order to reduce inflow & infiltration into the City's sanitary sewer       3977       1/1/2026       1,250,00		Replacement of traveling bridge sand filters with disk filters, removal and relocation of			
Term Control Plan, in order to reduce inflow & infiltration into the City's sanitary sewer	Germantown Hills		3977	1/1/2026	1,250,000
		The project will complete the combined sewer separation work approved in the Long-			
Metropolis system. 5072 1/1/2026 18.000.00		Term Control Plan, in order to reduce inflow & infiltration into the City's sanitary sewer			
	Metropolis	system.	5072	1/1/2026	18,000,000

Compton	Construct a 2-cell aerated lagoon wastewater treatment plant, 2 lift stations, and 12,300 feet of 8" diameter sanitary sewer for the unsewered community of compton.	6791	12/1/2025	9,172,000
	Construction of aerated static pile composting system for biosolids, landscape water and paper, including waste stock shredding and conveying system; aerated static pile			
	structures, blowers and control equipment; and finished product screening, conveying and			
Quincy	storage systems.		12/1/2025	4,000,00
	Phase 2 - Improvements to the central part of the Village - manhole inspection, smoke			
	testing, sanitary sewer cleaning & televising of sewers in this area, followed by Cured in Place Pipe lining & manhole rehabilitation as required. Sewer replacement where lining			
	is not feasible will be done in the same trench w/o change in pipe size. Rehab of manhole			
Kincaid	at Glen Dr. & Edinburg Ave. intersection.	5980	11/1/2025	2,670,47
	Increase the WWTP's capacity to 6.2 MGD DAF, 17.1 MGD DAF, and a peak flow with excess flow (total capacity) of roughly 28.56MGD. Abandonment of old North Treatment			
	train. New Admin Building and Maintenance garage. Enhanced aeration process w/ new			
	blowers/controls. Expanded Chemical phosphorus removal system. Influent pump station			
	mods with new submersible pumps. New influent screen building mods with a new screen and grit removal equipment. New secondary clarifier. New return activated sludge			
	and waste activated sludge pump station. New aerobic digester. Mods of existing North			
	Plant solids handling building to serve as thickening and dewatering redundancy, house			
	NPW system. New excess flow disinfection structure. Repurpose existing final clarifier			
Lastraart	for excess flow. relocation of salt storage building. Replace digester blowers in existing building. Additional dewatered biosolids storage.	4455	10/31/2025	60.000.00
Lockport	bunding. Additional dewatered biosonus storage.	4455	10/31/2023	00,000,00
	The proposed Phase 1A Project includes the replacement of aeration blowers and air			
	piping, fine screen, scum pumps, non-potable water system and NPW piping, and Misc.			
	valves and gates that are past their useful life. Additionally, the project includes the			
	installation of a chemical feed system for phosphorus removal, construction of a new			
	effluent lift station to avoid surcharging of the chlorine contact tanks, new superstructure to house the new mechanical fine screen, new sludge dewatering facilities, new blower			
	building, new influent pumps, new concrete tanks, equipment and instrumentation for the			
	AeroMod system, and overall improvement of electrical and structural components.			
Managara	Lastly, the project includes the abandonment of the contact and reaeration tanks, the	6222	10/20/2025	22 100 00
Momence	distribution box and the final clarifiers.           The City of Oregon is replacing the headworks portion of their WWTP, including new	6232	10/30/2025	32,100,00
	screening and grit removal equipment, as well as a new influent lift station and other			
Oregon	minor plant improvements.		10/15/2025	10,000,00
	Phase 2C consists of the conversion of the existing facility to a BNR Facility.			
	Recommended improvements include: baffle walls in Aeration Tanks, mixers for anaerobic, anoxic, \$ swing zones, mixed liquor recycle pumps, new diffused air aeration			
	system, phosphorus analyzers, chemical phosphorus removal including a rehabbed			
	building, storage tank, and metering pumps/controls, a sidestream treatment tank with			
Bloomingdale	mixers and flow control valve, and a sidestream pump.	4697	10/2/2025	7,150,00
	Provide a 5-year storm recurrence interval level of protection for Lost bridge north and			
	Florian basins. Lost bridge north will be protected by removing illegal connections,			
	rehabing sewer mains and manholes, repairing defective lateral connections and			
Decatur	rehabilitating lower laterals. Florian will be protected by removing illegal connections, rehabing sewer mains and manholes and repairing defective lateral connections.		10/1/2025	10,500,00
Decatur	Construct 3,661ft of 8" diameter sanitary sewer to serve the Reynoldswood Road		10/1/2025	10,500,00
Dixon	unsewered area.	6758	10/1/2025	1,331,00
	Improvements include upsizing the storm sewer to a 36" RCP from the intersection of			
Lena	Maple st. and S. Rantoul st. to W. Provost st. and the addition of four stormwater inlet controls in Rantoul st. to collect water.	7032	10/1/2025	986,18
	Improvements include installing a box culvert on W. Provost st. heading south to S.	,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Central St., west on S. central st. to grant st. south on grant st. to S. Schuyler, west on S.			
T	Schuyler to Rousch st. south on Rousch connecting to the existing 48" pipe and changing	7022	10/1/2025	2 (52 2)
Lena Naperville	inlets to stormwater inlet controls. North Plant Aeration Improvements + Nutrient Removal	7033 4134	10/1/2025 10/1/2025	2,652,25
St. Jacob	Lining of VCP sewers in Village gravity sewer system.	4377	10/1/2025	920,00
	The proposed project involves the rehabilitation of the combined sewer ystem within the			
Markham	Phase 1 area of the East side neighborhood (Project area). Rehabilitation methods to be used include CIPP, lateral lining and point repairs.	6396	9/30/2025	2 626 71
iviai kilälli	used menude en r, naerar minig and point repairs.	0390	713012023	2,626,71
	Construction of a new WWTP including terminal lift station, headworks with grit			
	removal, oxidation ditch, clarifiers, digesters, and sludge treatment. Decommissioning of			
D' 1	2 existing WWTPs. Construction of a headworks and lift station at the industrial park.	5057	0/15/0005	22 (25 )
Pinckneyville	Also, have a phase III archaeological survey that must be included.	5257	9/15/2025	22,625,00

	2025 WWTP Improvement project (This is part of a multiple phase improvement project			
	to fully upgrade a 1929 trickling filter plant. This is the final phase of the plant			
	improvements. Improvements include the demolition of old plant facilities, construction			
	of WAS thickening, side stream equalization for compliance with total phosphorus limits,			
Galesburg S.D.	rehab on CSO lagoons, final paving of all roads upon the completion of all other site improvements.	6581	9/1/2025	19,004,000
Galesburg 5.D.	This Project includes rehab of existing primary anaerobic digester cover modifications,	0301	9/1/2025	19,004,000
	repair/replacement of secondary anaerobic digester gas holder cover, mixing and heating			
	systems, a new HSW/FOG receiving station, CHP Generator, Vactor receiving station,			
Bloomington and Normal	and a new third anaerobic digester with gas holder cover, mixing and heating systems,			
Water Reclamation District	and pumping system.	6137	8/10/2025	50,000,000
	This project will entail a major overhaul of the existing Plant 3 headworks facility			
Bloomington and Normal	including mechanical screen rehab, replacement of the existing aerated grit system,		0 /4 /8 0.8 5	
Water Reclamation District		7144	8/1/2025	8,500,000
	WWTP - Anaerobic Digester Improvement Project (formerly part of the phase 4 project).			
	This is part of a multiple phase improvement project to fully upgrade a 1929 trickling filter plant. Improvements include the conversion of the current secondary digester for			
	use as a primary digester, piping improvements at the existing primary digester #4, new			
	gas safety equipment, cleaning of both digester's, utility improvements, modifications			
Galesburg S.D.	within the existing digester control.	6163	8/1/2025	3,069,000
Ludlow	New wastewater collection and treatment system	6600	8/1/2025	9,916,000
	System wide improvements to the waterwater system. The project will consist of but not			
Windsor	limited to curing in place lining and manhole rehab.		8/1/2025	2,000,000
Elkhart	New wastewater collection and treatment system.	0472	8/1/2025	13,002,000
	This project covers critical solids handling and disinfection improvements to maintain operation of the Geneva WWTP. The project consists of a new solids handling building			
	to house new dewatering centrifuges and new thickening centrifuges, new sludge storage			
	tanks, and associated improvements. This project also includes replacing of the existing			
Geneva	UV system, adding a new backup generator, and a new admin/ maintenance building.	6226	7/31/2025	27,000,000
	Contract 21-092-3P Battery E activated sludge Facility, OWRP: Installation of a new			
	activated sludge facility (Battery E) to increase the OWRP aeration volume and			
	fermentation tank capacity to assist with sidestream enhanced biological phosphorus			
Metropolitan Water	removal. Battery E will consist of an aeration tank battery, RAS fermenter tank, final			
Reclamation District of	settling tanks, operating gallery building, influent and effluent conduits, post aeration	7000	7/15/2025	260.000.000
Greater Chicago	channel, and supporting infrastructure.	7090	7/15/2025	260,000,000
Metropolitan Water Reclamation District of				
Greater Chicago	19-257-2D 6th Street Construction and Utility Tunnel Rehab, Calumet WRP.	0389	7/3/2025	5,000,000
	The LTCP Phase 6 - 88th Street CSO Treatment project includes the construction of on-			
	site CSO treatment and lift station renovation at the 88th street lift station. The project is			
Belleville	generally located east of the IL-157/IL-15 interchange in St. Clair County, IL.		7/1/2025	15,000,000
	Northwest Interceptor and North Normal Pump Station - New gravity interceptor sewer			
	from the BNWRD West WWTP to the North Normal Service area. New North Normal			
Bloomington and Normal	Pump station and forcemain which will serve the north service area and provide a location for potential future connection from unsewered Hudson, IL.		7/1/2025	40,000,000
Water Reclamation District	WWTP improvements including removal/replacement of filters and sludge removal from		7/1/2025	40,000,000
	both lagoon cells, electrical, miscellaneous repairs and relocation of drainage ditch North			
Campbell Hill	of plant that is eroding lagoon cell berm.		7/1/2025	847,500
Chester	Reconstruction of Lift Station No. 1		7/1/2025	2,919,250
	Improvements include a stormwater management detention basin with a bioswale and			
	wetland planting to better treat and manage the runoff from the upstream tributary area,			
	Channel modification, streambank stabilization, and tree removals in the Sioux Drive			
Freeport	corridor from Cimarron Street to Sioux Drive.	6928	7/1/2025	850,000
	New replacement influent pump station with duplex submersible pumps with VFD based			
	controls; new fine screen and a manual bar screen structure; refurbishment of North			
	Lagoon (lagoon #1) including lining; Refurbishment of South Lagoon (Lagoon #2) with Lemna's LemTec Lagoon cover, baffles, and high/low rate diffusers; Refurbishment of			
German Valley	Lagoon #2 rock filter; and migh low rate diffusion, kentrolsinnent of Lagoon #2 rock filter; and misc. site improvements.	6249	7/1/2025	1,604,000
German valley		0247	1112023	1,004,000
	Repair and replacement of failing sanitary sewer mains at two locations: intersection of			
Murphysboro	15th street and Poplar street and the 30" main trunkline near the WWTP.		7/1/2025	784,225
		1		
	Installation of backup natural gas generators and trash baskets for 3 collection system lift			
	stations. Construction of polishing lagoon at WWTP along with FOG Removal package			
CI'A	plant and building as well as conversion of existing underground primary containment to	(72)	(12)2025	2 6 6 9 9 9
Clifton	secondary containment. construction of UV tertiary treatment system.	6736	6/2/2025	3,660,000
Bloomington and Normal	Wood st. CSO separation - Installation of appx. 4,000LF of new storm sewer pipe to separate sanitary sewer from the existing combined sewer in a low-income block group as			
Water Reclamation District	defined by IEPA.		6/1/2025	5,500,000
	Construction of Interceptor Pump Station No. 2 and foce main to the IAWC (Granite			-,- 30,000
Glen Carbon	City) sewer system.	4893	6/1/2025	6,000,000

		<u>г г</u>		
	2025 WWTP Improvements to build additional sludge storage tank/future digester, new			
Kishwaukee Water	excess flow disinfection, consolidation of KWRD's 5 electrical services, a solar array, an			
Reclamation District	additional jockey blower for aeration efficiency, struvite control and site improvements.	7161	6/1/2025	15,000,000
	Construction of a new sludge dewatering building with new solids handling equipment,			
	replacement of the existing recycle pump station and the addition of fine screening at the American Bottoms plant; replacement of existing mechanically cleaned screens at the			
Sauget	East St. Louis pump station and the Cahokia Pump Station.		6/1/2025	23,000,000
South Beloit	WWTP sludge system to produce class A biosolids	7112	6/1/2025	2,634,000
	The scope of the project includes construction of appx 9000LF of separate storm sewers			
	ranging in size form 12" to 54" in diameter to separate the storm water from the			
	combination sewer. The existing combined sewer will remain in place and lined to operate as a separate sanitary sewer after construction is complete. This project includes			
	but not limited to the installation of the new storm sewer, adjustments to the existing			
Villa Park	sewer and water utilities.		6/1/2025	15,500,000
	The project will install 28 improvements, and the summary description for the planned			
Barrington	improvements is shown on an attachment.	3620	5/15/2025	50,500,000
Casaravilla Tarrashin	new interceptor sewer upstream from treatment plant; appx 3,000ft of 36" PVC sewer, appx 1200ft of sewer to be installed using trenchless methods.		5/15/2025	6 000 000
Caseyville Township Springfield	Sewer Lining	7124	5/15/2025 5/5/2025	6,000,000 2,300,000
Springheid	Lining of sanitary sewer mains and manholes and point repairs will be constructed. The	/124	51512025	2,500,000
	project include appx cleaning and video recording of 11k ft. of 6 to 24 inch diameter			
	sewer main that would be lined with a cured in place pipe (CIPP) system. The project			
	also includes point repairs to the sewer mains and repairs and lining for appx 71		- /4 /2 0 0 F	
Belleville	manholes.	5834	5/1/2025	2,500,000
	The proposed project includes the conversion of the existing Bushnell West STP aerated			
	lagoon system to a covered aerated lagoon system with mechanical screening at the			
Bushnell	existing influent pumping station and a nitrogen polishing reactor at the lagoon discharge.		5/1/2025	4,000,000
	The City of Jonesboro intends to make Lagoon Improvements such as: new flow meters,			
	bar screen, aerators, access bridge and electrical components will be installed. The	60.40	- /4 /2 0 0 F	
Jonesboro	Lagoon bank will then be stabilized, and rip rap will be added. South Plant Improvements. (Combined L174129 + 4123)	6049 4129	5/1/2025 5/1/2025	1,656,500 49,330,000
Naperville	Installation of sewer collection system in right of way throughout the village and	4129	5/1/2025	49,530,000
Rutland	wastewater treatment lagoon northeast of village.		5/1/2025	5,700,000
	Phase 3 WWTP Rehabilitation - construction of fine screen system, screenings washing			
Quincy	and compacting, screenings conveyance and screen building renovations.	4138	4/7/2025	3,000,000
	Phase 2 WWTP Rehab - Replacement of existing grit removal system; modifications to			
	grit removal tankage; grit building structural and roof repairs; grit building ventilation system replacement; grit building electrical system replacement; and construction of grit			
Quincy	washing system.	4137	4/7/2025	4,000,000
Metropolitan Water				,,
Reclamation District of	Contract 19-156-2E Low Voltage Pump and Blower Switchgear and Aerated grit MCC			
Greater Chicago	replacement.	5904	4/2/2025	6,750,000
Bloomington and Normal	CSO 13 Elimination - Construction of appx 8,900LF of 48" interceptor sewer and associated junction structures and manholes to eliminate CSO Outfall No. 13 located at:			
Water Reclamation District			4/1/2025	11,000,000
				11,000,000
Burlington	New sanitary sewer system and wastewater treatment plant for the Village of Burlington.	6933	4/1/2025	16,300,000
	The proposed WWTP improvements will be designed to replace the existing aged			
	treatment units with new treatment units while improving the existing effluent quality.			
	Most of the existing treatment units are located within the apparent flood plain of Rock River. The new treatment units will be located on the upland areas of the existing WWTP			
	site outside of the apparent flood plain. These improvements will also modify the plant's			
Byron	existing secondary contact.	4253	4/1/2025	25,000,000
	Project #2: The project consists of installing appx 26,300LF of 4" PVC force main,			
	including appx. 500 LF of bore, lift station upgrades, and all appurtenances and related			
Hamistown	costs to transport waste from the Village of Niantic to the Village of Harristown's sewer treatment plant.	6962	4/1/2025	820 228
Harristown	ueatment plant.	0902	4/1/2023	830,328
	This is Phase 3 of the Village's North Side Infrastructure Improvements. This project will			
	resolve regional stormwater issues including construction of oversized storm sewer and			
Itasca	storm water detention, water quality features, streambank stabilization and related BMPs.	6246	4/1/2025	5,400,000
	The proposed project consists of re-televising and lining dilapidated sanitary sewer pipes			
	and reinstating their laterals throughout the city of knoxville. In total, we propose to			
	televise and line 45,736 feet of 8", 97 feet of 12", 799 feet of 15", and 76 of 18" pipes,			
	including 657 services, to bring them up to standard and decrease infiltration and exfiltration throughout the collection system. Included in the project is the replacement of			
	one span of severely damaged section of pipe located on Madison St. The new section of			
	pipe will jog to the east out from under madison street before crossing under the railroad.			
	It will be 120 feet of 16" steel casing pipe bored and jacked beneath the railroad. It will			
Knoxville	include the removal and replacement of roadway along with four 4' diameter man holes with 8" pipe.	1660	4/1/2025	2640047
KIIUXVIIIE	with o hihe.	4660	4/1/2025	2,648,947

Naperville	Biosolids Holding Tank	4133	4/1/2025	1,650,000
	This project will include the removal and disposal of accumulated sludge in the treatment			
	lagoons. The existing baffle that separates cell 1 into two separate cells will be replaced.			
	A small amount of piping will be installed to facilitate the required bypassing of			
Noble	treatment cells during the sludge removal process.		4/1/2025	963,000
	This project will install a new sludge press at the WWTP, make improvements to an			
Sparta	existing lift station, and remove and replace an existing lift station.		4/1/2025	900,000
Spoon Valley Lake S.D.	Extend Sewers to Laurel Hill and Windemere Subdivisions	7103	4/1/2025	8,694,864
	Phase 2 of Improvements. Replacement of Walnut Street Lift Station and Rehab of Bean			
Thebes	Ridge Road Lift Station.	6142	4/1/2025	1,045,000
Villa Park	Sewer separation (Washington to Kenilworth)		4/1/2025	1,210,000
Villa Park	Sewer separation (St. Charles to Division)		4/1/2025	804,000
		р	rojects with Construction	

Projects with Construction Start Date After March 31, 2025

1,697,932,315

Not Scored- Projects without Planning Approval

Loan Applicant	Project Description	L17#	Estimated Construction Start Date	Requested Amount
Rock Island	Construct new mechanical bar screen structure with redundancy, construct a new triplex submersible influent pumping station and forcemain, replacing the existing, aging wet well - dry well influent pumping station. Additional manhole adjustments and sealing along with rerouting of existing sanitary sewer mains will also be required.		3/31/2025	4,500,000
DuQuoin	Improvements to the water reclamation facility by replacing aeration equipment, SCADA system, non-potable service water system, and sludge handling piping. The project will also include addition of weir covers, UV disinfection system, tertiary filtration system, headworks modifications, and miscellaneous plant improvements. The UV disinfection system and tertiary filtration system additions are to be compliant with IEPA effluent limit mandates.	6917	3/15/2025	9,394,194
Mason	This project includes the installation of appx 18,400LF of 4" sanitary sewer force main to transport sanitary waste from the town of mason to the village of edgewood's lagoon	3993	3/15/2025	848,150
Chicago	Upsizing sewer infrastructure for proposed development at the former US steel site.		3/1/2025	4,000,000
Harristown	<ul> <li>Project #1: The project consists of constructing appx. 874LF of 8" sanitary sewer, appx. 570LF of 6" force main, valves, manholes, lagoon cleaning, blowers, splash pads, aeration system lagoons, erosion control, electrical work, seeding, lift station upgrades, and appurtenances and related costs in the Village of Harristown.</li> <li>Project #2: The project consists of installing appx 26,300LF of 4" PVC force main, including appx. 500 LF of bore, lift station upgrades, and all appurtenances and related costs to transport waste from the Village of Niantic to the Village of Harriston's sewer treatment plant.</li> </ul>	6961	3/1/2025	2,338,328
Northern Moraine Wastewater Reclamation District	Blower Replacement - Replacement of three existing centrifugal blowers with one Screw Compressor providing air to the aerobic digestion process.		3/1/2025	1,200,000
Rantoul	This project includes replacement of the traveling bride filters with cloth media filters, primary clarifier repair, storm screw pump replacement and various building repairs.	7115	3/1/2025	7,206,700
Westfield	Construction of new Vacuum based (AirVac) WWTP and Covered Lagoon (Lemna Tech) WWTP	5923	3/1/2025	11,252,000
Ashmore	Construction of appx 39,790 LF of vacuum sewer main (3", 4", and 6") and laterals, a vacuum control station, 179 valve pits, a treatment facility, and appurtenances to supply sewer to an unserved community.	6567	2/28/2025	4,727,481
Mount Morris	Replacement of the Villages West Lift Station and Appx 2200LF of 8" sanitary forcemain along W. Brayton Road and S. McKendrie Road.	1625	2/2/2025	1,850,000
Cherry	Extends sanitary sewer service to all current residents within the Village of Cherry's corporate limits. In addition, a WWTP shall be installed.	6785	1/31/2025	17,303,948
Edwardsville	Replacement of appx. 9,300 LF of existing sanitary sewer with larger diameter sewer to eliminate infiltration and inflow experienced during rain events and provide more capacity in the sewer. The project also will remove a constructed overflow pipe along the sewer.	6920	1/1/2025	8,244,000
Metropolitan Water Reclamation District of Greater Chicago	Contract 23-416-2S Kirie-Egan solids Pipeline Rehab Section No. 1, NSA	6812	12/3/2024	3,500,000
Breese	Construction of WWTP improvements including replacement of the existing terminal lift station, and the addition of a moving bed biofilm reactor, tertiary filtration, and UV disinfection.	6207	12/1/2024	8,000,000
Rock Island	The current anaerobic digesters at the Rock Island WWTP were installed without the guides on the covers. The covers have subsequently failed and are listing and not operating correctly. This project will replace the covers on both digesters, rehab the existing concrete digesters, and replace piping and instruments allowing the digesters to capture methane gas produced by the digestion process.		11/4/2024	10,600,000
Oregon	Phase 1: Construct a new headworks building which will include a new fine screen and grit removal processes.	6940	11/1/2024	7,323,000

	· · ·		Projects without Planning Approval	149,305,919
Wood River	In an attempt to reduce flooding and remove this area from Special Flood Hazard Aeras the City intends to make physical changes to the floodplain. The physical modifications that will result in a lowered BFE is expansion of the existing 6th Steet Detention Pond and creation of a new detention pond located on city owned property just east of 9th Street and additional storm water pumping capacity.	6595	7/1/2024	8,000,000
Lena	Improvements include installing stormwater inlet controls on W. Lena st. between Linden circle and sherwood ln., upsizing the storm sewer pipes and connecting to the existing box culvert on N. Freedom st. and redesign of the existing parking lot into a green parking using permeable pavement to allow for a 100-year overland flow route. Additional Improvements include maintaining the 54-inch pipe and installing a second 54" pipe parallel to the existing culvert at townline rd., lowering the centerline of Townline Rd. during construction to allow an overland flow path, creating a grassed swale to bypass flow around the sanitary reclamation plan and add two culverts under the existing reclamation driveway.	7031	7/1/2024	818,119
Forrest	Construction of proposed WWTP improvements and upgrades will includes secondary pump station replacement, a new chlorine contact tank, effluent manhole and meter, dewatering and dredging of the existing lagoon, automatic bar screen installation, chlorine room improvements, rock dam removal, repair as needed and replacement of secondary clarifiers and drives to provide enhanced redundancy and safety to the existing system during wet weather flow events.	6530	9/1/2024	2,180,000
Metropolitan Water Reclamation District of Greater Chicago	MWRDGC Contract 23-378-3S, Upper Des Plaines drop shafts 1/1a and 5 rehab, NSA: the scope of work at drop shaft 5 will consist of inner liner rehab, from surface grade to the top of the air separation chamber, appx 130ft in depth. The drop shaft 5 liner rehab will be accomplished with the slip lining process of the form and pour (cast-in-place) method with an epoxy topcoat. Additionally, appx 70ft of the 9ft diameter inlet sewer connection will be lined with cured in place pipe or geopolymer. Work at drop shaft 1/1a includes weir installation.	6918	9/13/2024	5,350,000
Geneva	The proposed project will replace the existing 20" sanitary sewer river crossing with two new 20" sanitary sewers to reduce the likelihood of sanitary sewer overflows. The project will also replace the existing influent screen with a new screening building. New Sanitary Sewer Fox River Crossing \$4,800,000	6225	9/15/2024	10,700,000
Metropolis	The project will complete the combined sewer separation work approved in the long term control plan, in order to reduce inflow and infiltration into the city's sanitary sewer system.	7081	10/1/2024	15,870,000
Freeport	Rehab S. Benton/E. Jackson outfall channel and E. Linden St. outfall system to include channel bank stabilization, outfall structure rehab and reinforcement under the railroad to the Pecatonica River. The improvements will include an inorganic debris collection system that will have manual maintenance and debris disposal requirements. Storm Sewer replacement on Cherry Street is included, as the storm sewer is plugged with concrete.	6927	10/1/2024	1,800,000
Energy	The project is to rehab the four existing lift stations, extend the existing sanitary sewer system in three locations, and improve the lagoon's efficiency. The lift station rehab will consist of removing and replacing of all pumps, motors, pump bases, and guide rails, removing and upgrading lift station control panel, and installing lift station telemetry. The lagoon will upgrade the aeration, blowers, and influent screen along with sludge removal.	6950	10/1/2024	2,300,000

FY25 IFL WITH FUNDS RESERVED THROUGH DEC 31, 2024	612,712,247
PLANNING APPROVAL BUT FUNDS EXHAUSTED	726,539,710
PROJECTS WITH PLANNING APPROVAL AND ESTIMATED CONSTRUCTION START DATE	
MAR 31, 2025	1,697,932,315
PWSLP PROJECTS WITHOUT PLANNING APPROVAL PRIOR TO MAR 31, 2024	149,305,919
	3,186,490,191