

Illinois Environmental Protection Agency

WATER POLLUTION CONTROL LOAN PROGRAM

2022 ANNUAL REPORT

July 1, 2021 – June 30, 2022

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Illinois EPA – Water Pollution Control Loan Program – 2022 Annual Report

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WATER POLLUTION CONTROL LOAN PROGRAM

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I. Introduction

In accordance with Section 606(d) of the Clean Water Act as amended (CWA) and the Water Pollution Control Loan Program (WPCLP) Operating Agreement between the Illinois Environmental Protection Agency (Illinois EPA) and the United States Environmental Protection Agency (U.S. EPA), this Annual Report addresses the activities, goals and reporting requirements of the WPCLP for the 12-month period from July 1, 2021, to June 30, 2022.

II. Executive Summary

The U.S. EPA awarded Illinois EPA its Federal Fiscal Year (FFY) 2021 capitalization grant in the amount of \$71,861,000 on September 1, 2021 for use in the WPCLP. Illinois EPA previously received In-Kind services as part of the capitalization grants. Beginning with the 2021 grant, the Illinois EPA will no longer be receiving In-Kind Contractual Services funding as part of the Capitalization Grant. A contract has been entered into with The Northbridge Group to facilitate the needs of the Agency for which the In-Kind funding was previously used.

A total of \$359,990,896 in loan repayments were received during the reporting period, with those receipts consisting of \$305,797,972 in repayment principal and \$54,192,924 in repayment interest and loan support. The SRF program also received \$935,079 from investment income; the Clean Water portion was \$458,189.

During the reporting period, the Illinois EPA entered into 43 new loans (binding commitments) totaling \$393,005,739.79 and 36 loan amendments totaling (\$6,665,327.42) for \$386,340,412.37 in net funds committed. These loans and amendments are detailed within Attachment A.

III. Conditions of the Capitalization Grant Agreement

The Illinois EPA has agreed to administer the WPCLP in accordance with their Operating Agreement with the U.S. EPA, all conditions related to receipt of the capitalization grant agreement awarded by the U.S. EPA, and with the components of the grant application, which includes the Intended Use Plan (IUP). The Illinois EPA has maintained compliance with all cash draw rules, including separation of cash draws by the WPCLP from other U.S. EPA funded programs. Cash draw projections have been reviewed and revised by the Illinois EPA based on the availability of funds. Proportionality will be maintained not only on deposits into the WPCLP but also on expenditures out of the WPCLP.

A. Goals and Objectives of the IUP

Several short and long-term goals for the WPCLP were outlined by the Illinois EPA in the FY 2022 Intended Use Plan (IUP). Provided below is a restatement of those goals along with a brief discussion regarding outputs and outcomes.

1. Short Term Goals

- a. Implement the revised project prioritization scoring process for use in the implementation and development of the FY2022 Project Priority List and IUP for State FY2022. Illinois EPA promulgated a revision to 35 Ill. Adm. Code Part 365, incorporating the new prioritization system. The administrative rule containing the old prioritization system, 35 Ill. Adm. Code Part 366, "Procedures and Requirements for Determining Loan Priorities for Municipal Wastewater Treatment Works", was repealed.
35 Ill. Adm. Code Part 365, "Procedures for Issuing Loans from the Water Pollution Control Loan Program" has been modified to reflect a new project prioritization scoring system. 35 Ill. Adm. Code Part 366, "Procedures and Requirements for Determining Loan Priorities of Municipal Wastewater Treatment Works", which previously contained the project prioritization scoring system has been repealed. The effective date of the modified rule is October 1, 2019, and thus the new scoring system has been used for development of the Project Priority List and Intended Funding List within the FY2022 IUP.
- b. Provide funding to as many eligible projects as possible, to the extent that the requirements for obtaining funding are satisfied and funds are available.
The Illinois EPA provided funding for 43 new projects and issued 36 loan amendments committing a net total of \$386,340,412.37 in program resources during this reporting period.
- c. Focus financial assistance for projects necessary to achieve or maintain compliance with State and federal regulations.
The Illinois EPA continues to focus on projects necessary to achieve or maintain compliance with applicable federal and state regulations and will continue to review procedures with a focus towards funding such projects.
- d. Continue to provide support for projects, or project components, focused on "green infrastructure, water or energy efficiency improvements or other environmentally innovative activities".
The Illinois EPA continues to support projects and project components focused on "green infrastructure, water or energy efficiency improvements or other environmentally innovative activities".
- e. Manage a program that provides applicants with a streamlined approach to financing treatment works projects and other projects eligible for funding.
The Illinois EPA is continuing efforts to improve program operations using best management practices in the administration of the program.

- f. 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.
The Illinois EPA continues to explore best practices which will contribute to the growth and stability of the Water Revolving Fund (the Fund) by consulting with financial advisors and industry professionals to examine interest rate setting, leveraging capacity and overall financial management of the program.
- g. To meet the demand for assistance during FY2022 and beyond, the Illinois EPA intends to borrow against the WPCLP's loan repayments by issuing revenue bonds.
The Illinois EPA has been working with the Illinois Finance Authority and financial advisors to calculate the leveraging capacity of the SRF loan programs, the immediate need for bond proceeds, and future average annual funding levels the WPCLP can provide while meeting its perpetuity requirements.
- h. 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.
The Illinois EPA has reached out to loan program stakeholders concerning modification to the loan program's interest rates and will be in consultation with their financial advisors to develop a new methodology for the establishment of loan program interest rates to strengthen the long-term viability of the loan program.

2. Long Term Goals

- a. Assist a broad range of water quality improvement actions that help fulfill the objectives of the Clean Water Act (CWA) and the State enabling legislation, including financing for treatment works and other eligible projects to maintain compliance with State and federal regulations.
As detailed in Attachment A, the Illinois EPA has established a program which consistently provides financial assistance to all types of eligible projects under the WPCLP. Illinois has made statutory changes to expand eligibilities in conjunction with the expansion of eligibilities under federal law.
- b. Facilitate the development and implementation of technically appropriate and financially sustainable projects by small communities.
The Illinois EPA has implemented interest rate reductions and principal forgiveness parameters directed at small and economically disadvantaged communities to assist with the

challenges faced by these communities to implement both technically appropriate and financially sustainable projects into the future.

- c. Continue to proactively develop assistance opportunities to encourage implementation of priority water quality improvement projects and Agency priorities.

The Illinois EPA Bureau of Water staff regularly discuss issues and share ideas regarding opportunities for the loan program to provide funding assistance for projects that will provide water quality improvements as well as meeting the priorities of the Agency.

- d. Manage the Fund to ensure appropriate levels of financing and adequate funds to administer the program are available.

The Illinois EPA continues to explore best practices which will contribute to the growth and stability of the Fund. The Illinois EPA has been working with the Illinois Finance Authority and financial advisors to calculate the leveraging capacity of the SRF loan programs, the immediate need for bond proceeds, and future average annual funding levels the WPCLP can provide while meeting its perpetuity requirements. The Illinois EPA has increased outreach efforts to make more communities aware of the funding available and is working to streamline application materials to make the process of obtaining funding as efficient as possible.

- e. Continue to assist in the development and implementation of innovative and non-traditional projects that benefit water quality resources.

The Illinois EPA continues to explore new ideas and practices that will contribute to continued growth in the number and types of projects considered by the WPCLP. Illinois EPA has made statutory changes to expand eligibilities to mirror the expansion of eligibilities under federal law.

- f. 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.

The Illinois EPA continues to explore ideas and solutions that will encourage consolidation and/or regionalization of wastewater collection and treatment systems. Regionalization has been included as an activity that gives additional points to project applications as part of the project prioritization scoring system. Consolidation and/or regionalization is also encouraged in the new Unsewered Communities Construction and Planning Grant Programs which was announced in FY2022. Applications for both grant programs were accepted during FY2022 and the

processing and award of those grants are anticipated to occur sometime in FY2023.

- g. To maintain the integrity of the Water Revolving Fund by providing a stable and perpetual financing source to eligible loan applicants for treatment works and other eligible projects within the State, and to commit all available loan resources to those loan applicants.
The Illinois EPA has established a revolving loan program, the WPCLP, which will operate in perpetuity for the benefit of eligible loan applicants in Illinois. The Water Revolving Fund remains healthy, with a AAA Bond Rating.

B. Green Project Reserve (GPR) Requirement

As required by the 2021 capitalization grant agreement; the Illinois EPA has utilized not less than 10% of capitalization funds provided to furnish continued support for projects or project components focused on “green infrastructure, water or energy efficiency improvements or other environmentally innovative activities”. GPR commitments assigned to the 2021 capitalization grant agreement were for projects that met the definitions developed under guidance provided by the USEPA which were funded by the WPCLP during FY2022. The final (total) GPR commitment assigned to the FY 2021 capitalization grant is \$13,161,156.25 which is above the \$7,186,100 required by the FY 2021 capitalization grant agreement. For more information please click on the “CWSRF Green Project Reserve List FY2022” link on the State Revolving Fund Postings page on the Agency website at: <https://www2.illinois.gov/epa/topics/grants-loans/state-revolving-fund/Pages/postings.aspx>

C. Additional Subsidy Requirement

By accepting the 2021 capitalization grant, the WPCLP agreed to provide additional subsidization in the form of principal forgiveness, negative interest rate loans, or grants to recipients of eligible loans. The WPCLP continues to meet the additional subsidization requirement by awarding principal forgiveness. 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.

Following the enactment of the federal Water Resources Reform and Development Act of 2014 (WRRDA), there is now a permanent authority in Section 603(i) of the CWA to provide up to 30% of the available capitalization grant (\$21,558,300 of the 2021 capitalization grant) as additional subsidization under the circumstances outlined in the statute.

In addition to the additional subsidization requirement now contained within the CWA, in accordance with the Consolidated Appropriations Act, 2019 (P.L. 116-6), the WPCLP was required to provide a minimum of 10% of the capitalization grant (\$7,186,100) in principal forgiveness.

The WPCLP can provide a maximum of \$28,744,300 in principal forgiveness in FY 2022. \$26,744,300 of principal forgiveness assistance awards will follow the terms outlined in Appendix C, but in accordance with Section 365.250(c) of the Loan Rules. In addition \$2,000,000 will be awarded as Wastewater Treatment Facility Compliance Assistance Principal Forgiveness as explained below.

Wastewater Treatment Facility Compliance Assistance Principal Forgiveness – In addition to the principal forgiveness discussed above, Illinois EPA made \$2,000,000 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 the NPDES Permit for the wastewater treatment facility meeting the following requirements:

- 1) The Agency has initiated an enforcement action against the wastewater treatment facility owner under Section 31 of the Illinois Environmental Protection Act.
- 2) The wastewater treatment facility is chronically in significant non-compliance with its NPDES Permit effluent limits, as defined by the Technical Review Criteria (TRC) in Appendix A of 40 CFR Part 123.45.
- 3) The wastewater treatment facility has an NPDES Permit Design Average Flow of less than one-million gallons per day.

Illinois EPA made \$2,000,000 in principal forgiveness available for these projects in FY2022. Applicants were scored and ranked for priority in accordance with 35 Ill. Adm. Code Part 662.345. No applicant can receive more than \$1,000,000 in wastewater treatment facility compliance assistance principal forgiveness in FY2022.

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

In FY 2022 Kishwaukee Water Reclamation District received \$1,000,000 in Wastewater Treatment Facility Compliance Assistance Principal Forgiveness.

All principal forgiveness provided by the WPCLP will be in accordance with affordability criteria established pursuant to Section 603(i)(2) of the CWA. All loan recipients from July 1, 2021 through June 30, 2022 were eligible for consideration to receive principal forgiveness based upon a scoring system detailed in the loan rules per 35 Ill. Adm. Code Section 365.620.

In accordance with Section 365.250(c) of the loan rules, a cap of \$5,000,000 in principal forgiveness per loan recipient was put in place for FY2022. The cap was put in place due to the unprecedented program capacity level and the corresponding number of projects that qualified for the Intended Funding List as well as for principal forgiveness. Projects which were limited by the cap have the option of phasing their construction activity over multiple fiscal years to try and

maximize the amount of principal forgiveness that can be obtained. The Agency anticipates a cap on the amount of principal forgiveness that one loan recipient can obtain in future years will remain in place.

A total of \$20,143,215.45 in principal forgiveness was provided from July 1, 2021 through June 30, 2022. The Illinois EPA hereby certifies and assures that the WPCLP provided additional subsidization to loan recipients in accordance with the requirements associated with receipt of its 2021 capitalization grant. Attachment A contains the loan recipients which received principal forgiveness.

D. Certifications

The Illinois EPA has also provided the necessary certification from the Illinois Attorney General, for each capitalization grant received, that the Illinois EPA can legally bind itself to the terms of the capitalization grant, and in accordance with the Drug-Free Workplace Act of 1988, the Illinois EPA has instituted a Drug-Free Workplace Policy. This policy encourages any Illinois EPA employee with a potential drug or alcohol problem to use the State Employee Assistance Program. Also, by accepting the most recent capitalization grant, the Illinois EPA has certified again that it will comply with the requirements of the Anti-Lobbying Act. The Illinois EPA has taken affirmative steps to meet the requirements of the Federal Funding Transparency and Accountability Act of 2006 (FFATA) and is operating the WPCLP in compliance with all FFATA reporting requirements. And finally, the Illinois EPA certifies that all assistance made available under the WPCLP was provided under terms and conditions requiring compliance with the Davis-Bacon Wage Act as specified in the appropriations for the Clean Water SRF. In short, the Illinois EPA has established a program which will lead to adherence to all objectives and conditions of each capitalization grant received.

IV. Program Funding

A. Source of Funds

1. Capitalization Grants

The U.S. EPA awarded the FY 2021 capitalization grant to the Illinois EPA on September 1, 2021 in the amount of \$71,861,000. All grant proceeds will be used to secure binding loan commitments, with administrative costs in the amount of \$3,898,092 supported by fund equity during this reporting period.

2. State Matching Funds

The State of Illinois provided \$46,000,000 in total for additional state match for future capitalization grants. The Clean Water portion of the anti-pollution match totaled \$29,400,000.

3. Repayment Funds

The Illinois EPA will commit all loan repayment funds and fund equity resources to the WPCLP for binding commitments.

4. Leveraging

On December 15, 2020 the program issued \$450,000,000 in Clean Water Leveraged Bonds. After adding the premium of \$124,505,999.20 and subtracting costs of issuance, the realized proceeds of \$574,505,999.20 are for use in the loan program. The Illinois EPA plans to issue new Drinking Water Leveraged Bonds in Summer/Fall of 2023.

B. Binding Commitments

The Illinois EPA entered into 43 new loans (binding commitments) totaling \$393,005,739.79 and 36 loan amendments totaling (\$6,665,327.42) for \$386,340,412.37 in net funds committed. All loans and amendments are detailed within Attachment A.

C. Disbursements

Disbursements made to loan recipients during this reporting period amounted to \$330,700,004. Source of funds was as follow: 78% from leveraged bonds, 20% from state match and the remaining from federal grant.

For this entire reporting period, the Illinois EPA utilized a cash draw methodology of matching the federal grant at 100% prior to drawing any federal funds. Once the state match requirement has been met, Illinois EPA draws at a ratio of 100% federal funds until the grant is exhausted. Illinois EPA will continue to expend administrative costs from fund equity and use 100% of the grant to disburse to loan recipients.

A total of \$75,523,472 in administrative costs, exclusive of loan support, has been funded since the inception of the WPCLP. Included in these disbursements for administrative costs is \$3,898,092 for this reporting period, and \$22,054,440 in total disbursements from the federal letter of credit. Provided in total, the agency received \$1,118,457 in In-Kind total expenditure. As previously mentioned, a contract has been entered with the Northbridge Group to facilitate the needs of the Agency for which the In-Kind funding was previously used.

D. Fiscal Status of the WPCLP

An analysis in this area requires a direct comparison of financial data including revenues, expenditures, WPCLP sources and uses, and WPCLP balance (see Attachment B, Financial Statements). The Illinois EPA has established operating procedures and management tools which it believes will assure program operation in perpetuity.

V. Program Requirements

A. Financial Reports

The Illinois EPA has submitted the Federal Cash Transaction Report (FCTR) on a quarterly basis and the Financial Status Report (FSR) on an annual basis as required by 40 CFR 31.41(b)(3) and (c)(1).

B. MBE/WBE Reporting

The Illinois EPA has submitted a completed "MBE/WBE Utilization Under Federal Grants; Cooperative Agreements and Interagency Agreements" report (EPA Form 5700-52A) on an annual basis.

C. Single Audit Act

The Illinois EPA has complied with the requirements of the Single Audit Act historically. In FY2022, a Statewide Single Audit has not been performed on the State of Illinois so far. The agency has submitted all the data that was requested but it is yet to be determined if the agency will meet the current year threshold.

D. Generally Accepted Auditing Standards and Accounting Principles

The Illinois EPA has complied with Generally Accepted Government Auditing Standards (GAGAS) and all loan recipients are required to comply with Generally Accepted Accounting Principles (GAAP).

E. Federal Requirements

The Illinois EPA has fulfilled all applicable federal requirements required by the CWA including;

- 1) Assurances and certifications provided in the IUP have been met;
- 2) Environmental reviews have been done in accordance with federal and State law;
- 3) Made binding commitments to provide assistance equal to more than the required 120% of the amount of each grant payment within one year after receiving the grant payment;
- 4) All funds have been expended in an expeditious and timely manner; and
- 5) Beginning January 17, 2014 implemented the "American Iron and Steel" requirement as described in the Consolidated Appropriation Act of 2014.

Attachment A

WPCLP Loans Awards, Amendments and Principal Forgiveness Provided

15 Pages.

Illinois EPA - Water Pollution Control Loan Program - FY2022 Annual Report - Attachment A

Loan Agreements 7/1/2021 through 6/30/2022

Project Number	Party	County	Agreement Date	Ceiling Amount	Forgiveness Amount*	Description
1	L170034 Bartlett	Cook	10/27/2021	\$ 37,000,000.00	\$ -	The proposed project consists of modifications to the WWTP located at Stearns Road. Many upgrades to the treatment process will be completed as part of this project. The upgrades to the treatment process are as follows: wastewater screening and grit removal will be upgraded, several updates to the primary clarification process, addition of automated primary sludge removal, replacement of existing piping between primary clarifiers and the control building, activated sludge basins and aeration facilities will be upgraded, the final clarification process will be revised to convert the intermediate clarifiers to final clarifiers, install a Supervisory Control and Data Acquisition (SCADA) control system to control the pumping of the WAS to the aerobic digesters, excess flow treatment upgrades, modifications to the tertiary filtration system, and the installation of a UV disinfection system. This project will also include all related appurtenances and restoration to make project complete and operational.
2	L175683 Bloomington	McLean	4/29/2022	\$ 2,205,533.65	\$ -	Approximately 8 manholes, 20 linear feet of 10-inch diameter sanitary sewer, 106 linear feet of 12-inch diameter sanitary sewer, and 703 linear feet of 18-inch diameter sanitary sewer will be constructed along Moore and Olive Streets. This project will also include all related appurtenances and restoration to make project complete and operational.
3	L175681 Buffalo Dawson Mechanicsburg Sewer Commission	Sangamon	6/23/2022	\$ 1,500,000.00	\$ 450,000.00	Proceeds from this loan will be used to remove the existing rapid sand filters and replace them with two, 3-foot X 3-foot compressible media filter units. A 5-foot diameter wet well with two pumps, each rated at 100 gallons per minute at 175 feet of total depth to head, will pump filter unit backwash water to the lagoon. A 2.5-foot X 2.5-foot valve vault, and a new 6-foot X 6-foot effluent structure for lagoon #3 will be included in the work. The effluent structure will have draw off elevations of 571-feet mean sea level (MSL), 573-feet MSL, and 575-feet MSL. The lagoon banks will be cleared, grubbed, and regraded. Finally, RR3 size, crushed stone rip rap will be installed on the lagoon banks.
4	L175808 Charleston	Coles	1/24/2022	\$ 8,383,255.00	\$ 2,514,976.50	The project consists of the following: conversion of aerobic digester tanks #7 and #8 to sludge storage tanks; installation of screw press, Biosolid Reactor, lime storage tank, and lime pump. The installation of a modified enhanced biological phosphorus removal process using existing tanks with addition of eight mixers, one 3,437 gpm RAS/WAS pump, and a 4,583 gpm recycle pump. Also, all the necessary piping, electrical, and ancillary equipment to make the project complete and operational.

5	LI175798	Chicago	Cook	4/15/2022	\$ 18,207,459.35	\$	-	The project entails the lining of approximately 12,400 lineal feet of 72-inch to 90-inch large diameter sewer main throughout the City.
6	LI175799	Chicago	Cook	5/2/2022	\$ 57,905,750.00	\$	-	Funds will be utilized for the rehabilitation of sewers by lining a total of 250,000 LF of sewers ranging in diameter between 8-inches and 60-inches (50,000 feet per contract). Pipe lining is a repair method accomplished by inserting flexible tubing, which is impregnated with a resin, into an existing pipe and curing the resin in place. The cured-in-place resin forms a water-tight barrier inside of the damaged pipe. Generally, lining is more economical than replacing the damaged sewers but cannot be utilized if structural problems are severe. If needed, spot repairs or replacement of pipes will be performed.
7	LI175800	Chicago	Cook	2/15/2022	\$ 31,548,794.23	\$	-	The project entails work that will be performed as part of a multi-year, city-wide sewer rehabilitation program conducted throughout the City. For this loan, approximately 32,000 lineal feet of 42 to 72-inch diameter sewer main will be replaced at various locations throughout the City.
8	LI173963	Collinsville	Madison	7/8/2021	\$ 6,898,961.00	\$	-	The project includes the construction of a new biosolids process building and equipment; new biosolids storage facility; new odor control system and modifications to existing processes to help with odor control; and other related appurtenances.
9	LI175735	Crest Hill	Will	4/5/2022	\$ 5,910,700.00	\$ 795,000.00	-	The City's East (WRF) is in need of upgrades in order to meet future NPDES limits and population projections, as well as to provide additional loading to the West WRF. The project consists of improvements to the City's East Water Reclamation Facility (WRF) consist of new facilities for biological phosphorous removal (BPR) and chemical phosphorous removal (CPR). Specific activities include a new concrete tank built adjacent to the existing oxidation ditch with a new influent pipe; a new sludge storage tank; new submersible mixing equipment in the anaerobic tank; an internal recycle pump to recycle mixed liquor from the oxidation ditch to the anaerobic tank; a downward opening weir between the anaerobic tank and the outer channel of the oxidation ditch; a new prefabricated structure to house CPR equipment; a 5,000-gallon bulk storage tank for storing CPR chemicals; two chemical feed pump skids for forward flow and excess flow; chemical piping for dosing CPR chemical at the final clarifier splitter structure and the excess flow splitter structure.
10	LI175868	Danville Sanitary District	Vermilion	1/25/2022	\$ 9,667,667.85	\$	-	The project includes the replacement of one primary sludge inline grinder pump, 2 primary sludge pumps, 3 screw centrifugal pumps, the rehabilitation of two 100 ft diameter clarifiers and two 55 ft clarifiers, the addition of a combined heat and power cogen engine to utilize biogas produced in the anaerobic digester, the installation of two spiral heat exchangers, and all the necessary appurtenances to make the project complete and operational.

11	LI174261	DuPage County Department of Public Works	DuPage	3/25/2022	\$ 21,258,984.80	\$	-	This project includes electrical upgrades at the Woodridge-Greene Valley Water Reclamation Facility (WCVWRF) and the Knollwood Water Reclamation Facility (KWRF). Work includes replacing the electrical systems including the main switchgears, underground cables and substations as well as replacing the backup electrical generators at both facilities.
12	LI173827	Durand	Winnebago	6/15/2022	\$ 2,000,000.00	\$	600,000.00	A new main influent lift station will be built at the wastewater treatment plant, including pumps, motors, structure, valve, and valve vault. The standby influent lift station, SCADA system, and lagoon piping will be modified. About 190 ft of 6" watermain will have to be relocated. Lastly, two lagoon cells will be dredged.
13	LI173810	East Dubuque	Jo Daviess	2/28/2022	\$ 426,239.23	\$	127,871.77	The proposed project consists of the replacement of approximately 510 lineal feet of 8-inch sanitary sewer main on Beecher Street.
14	LI175241	Evanston	Cook	1/10/2022	\$ 1,223,701.80	\$	-	The proposed project consists of Cured-In-Place Pipe (CIPP) lining, along Greenleaf Street, of approximately 3,615 linear-feet of combined sewers ranging in size from 39-inches in diameter to 60-inches in diameter and all related appurtenances and restoration to make the project complete and operational.
15	LI175595	Fairmont City	St. Clair	5/2/2022	\$ 806,494.92	\$	362,922.71	The project consists of lining approximately 8,634 lineal feet of sanitary sewers ranging in size from 8-inches in diameter up to 27-inches in diameter with Cast in Place Pipe (CIPP) liner, approximately 60 lineal feet in point repairs and other related appurtenances.
16	LI173973	Flossmoor	Cook	4/15/2022	\$ 1,482,990.00	\$	-	The project includes lining of approximately 13,600 lineal feet of 8-inch diameter sanitary sewers, approximately 120 lineal feet of spot repairs, manhole rehabilitation, and other appurtenances.
17	LI173882	Four Rivers Sanitation Authority	Winnebago	3/17/2022	\$ 20,391,399.00	\$	-	The project consists of: the replacement of primary settling tanks 1 and 2 with two cloth media disk filtration units, two backwash pumps, two solid waste pumps, a high primary filter wet well with four pumps, a gravity thickener, a sludge discharge pump, a scum pump, two primary filtration thickened sludge pumps, and all the necessary appurtenances to make the project complete and operational.
18	LI173294	Galesburg S.D.	Knox	7/9/2021	\$ 5,033,443.00	\$	1,510,032.90	The Galesburg Sanitary District will construct a new ultraviolet (UV) disinfection system at the treatment plant and modify the filter pump station.
19	LI175740	Highland	Madison	2/22/2022	\$ 2,246,107.93	\$	336,916.19	The project consists of the cured-in-place pipe lining of approximately 18,622 l.f. of sewers ranging in size from 8-inches to 18-inches in diameter. Selected manholes will undergo rehabilitation, and some key manholes will have SCADA monitoring equipment installed. This will also include all electrical, restoration, and necessary appurtenances required to make the project complete and operational.

20	LI175743	Hurst	Williamson	6/6/2022	\$ 806,600.31	\$ 362,970.00	The project consists of the following improvements: repair of the inner slopes of the primary lagoon berm; replacement of the existing influent manhole on the primary lagoon (the force main from the Village of Bush will be re-directed to discharge into the influent manhole); the access route to the outfall structure will be replaced and reconstructed; piping will be reconfigured to allow by-passing the primary and secondary lagoons and the rock filters; replacement of the existing valves on the piping system; modification of the overflow pipe of each lagoon in order to maintain capacity; replacement of the rock filter media; increase the height of rock filter to allow for operation at higher water levels; replacement/modification of the chlorination system; and provide a dichlorination system.
21	LI175669	Kishwaukee Water Reclamation District	Dekalb	11/18/2021	\$ 7,122,910.00	\$ 2,068,436.50	The project consists of consolidating the Village of Malta and Kishwaukee Community College's wastewater treatment by decommissioning their existing wastewater treatment facilities and connecting their service to the Kishwaukee WRD. Specifics of the project include the installation of 2 new pump stations, approximately 11,150 lineal feet of sewer main, 17,700 lineal feet of forcemain, and 27 manholes.
22	LI175888	Lake Villa	Lake	10/22/2021	\$ 431,141.94	\$ -	The Village will be rehabilitating the Grand Avenue Sanitary Sewer to accommodate an IDOT construction project to take place in July 2022. Approximately 1,000 feet of 8-inch sewer and 1,050 feet of 12-inch sewer will be relined in place. Manholes will be chemically grouted, relined, and elevated to conform with the new pavement. Sewer lateral services will be reinstated. The impending Grand Avenue Widening and Dry Land Bridge Project will install dry land piers and elevate the pavement, disrupting existing manholes. To accommodate this construction, the sanitary sewers underneath must be rehabilitated and modified.
23	LI173301	LaSalle	LaSalle	6/8/2022	\$ 2,425,001.03	\$ 727,500.31	Project includes conversion of existing 45 foot diameter 16 foot SWD anaerobic digester to an aerobic digester with coarse bubble diffusers, two blowers each rated at 1900 scfm and one progressing cavity pump rated at 315 gpm at 37 psi for pumping digested sludge to the sludge storage lagoon. Project also includes construction of a new chlorine contact tank for excess flow facility disinfection, along with all the necessary appurtenances.
24	LI174777	Maryville	Madison	3/25/2022	\$ 820,984.37	\$ -	The project includes the installation of approximately 2,910 LF of 10-inch diameter sewer, 15 manholes, abandonment of an existing pump station, and other related appurtenances.

25	L172742	Metropolitan Water Reclamation District of Greater Chicago	Cook	12/21/2021	\$ 13,499,843.32	\$	The project will consist of the replacement of the boilers in the pump and blower building and the digester complex of the Hanover Park Water Reclamation Plant (HPWRP). Also at HPWRP, five digester/natural gas boilers will be removed from the digester complex and new models will be installed in the pump and blower buildings, digester piping will be replaced, all electrical equipment will be removed and replaced with explosion proof equipment, and a new engineering field office will be constructed with concrete pad, utility connections and site improvements.
26	L174620	Metropolitan Water Reclamation District of Greater Chicago	Cook	6/23/2022	\$ 27,933,600.00	\$	The project consists of the replacement of 19,500 l.f. of 16-inch diameter sludge pipeline with new 20-inch diameter HDPE piping, using a directional drilling method. This will also include air relief and cleanout structures, blowoff structures, connection structures and two new manholes. Additional appurtenances will ensure the project is complete and operational.
27	L175523	Metropolitan Water Reclamation District of Greater Chicago	Cook	1/5/2022	\$ 22,381,900.00	\$	The project consists of modifications to the pump and blower building at the O'Brien Water Reclamation Plant. The project will rehabilitate steel beams embedded in the walls, apply protective coatings to the steel, repair a roof deck, replace part of the roof, and other miscellaneous repairs.
28	L175569	Metropolitan Water Reclamation District of Greater Chicago	Cook	3/25/2022	\$ 9,161,850.00	\$	The project includes the installation of six disc filters in sand beds 1, 2, and 6, as well as the decommissioning of sand filter beds 3, 4, and 5 at the Egan Water Reclamation Plant. Additional work at Egan consists of the replacement of the existing 7,500 gallon sodium bisulfate storage tank, new flow meters on six raw sewage pumps, a new electric actuator in the dewatering building, and all the necessary appurtenances to make the project complete and operational.
29	L173677	Mount Vernon	Jefferson	6/22/2022	\$ 5,088,597.79	\$ 1,526,579.34	Construct 2,925 linear feet of 8-inch diameter force main (Wagner Road Force Main); 4,060 linear feet of 14-inch diameter force main (Lift Station #1 Force Main); 356 linear feet of 8-inch diameter sanitary sewer, 659 linear feet of 8-inch diameter sanitary sewer, and 8 manholes; 283 linear feet of 15-inch diameter sanitary sewer, 511 linear feet of 24-inch diameter sanitary sewer, and 9 manholes to serve existing population of Mount Vernon located within the city limits to discharge to an existing 15-inch diameter sanitary sewer tributary to the Mount Vernon Sewage Treatment Plant. This project will also include 11,100 linear feet of CIPP lining for 8-inch diameter sanitary sewers, 690 linear feet of CIPP lining for 12-inch diameter sanitary sewers, and all related appurtenances and restoration to make the project complete and operational.
30	L174493	North Shore Water Reclamation District	Lake	2/22/2022	\$ 5,069,417.50	\$	The project consists of the installation of programmable logic controllers (PLCs) throughout the District's system. This will occur at the Clavey Road, Gurnee, and Waukegan Water Reclamation Facilities, as well as eight pump stations the District owns and operates. A total of 59 PLCs will be installed to bring the automation system up to date.

31	L175824	Northern Moraine Wastewater Reclamation District	McHenry	6/8/2022	\$ 5,292,455.55	\$	Funds from this loan, combined with IEPA Unsewered Community Grant C175987, will provide sanitary sewer service to the 276 single family residences in the Village of Holiday Hills and 29 homes in the Le Villa Vaupell subdivision. The scope of work includes the addition of 9,450 lineal feet (LF) of Sanitary Sewer and 3,850 LF of Sanitary Force Main throughout the Village of Holiday Hills. The project also includes the construction of a new lift station with a wet well, valve vault and meter vault, as well as a new generator and control building. Residents will be disconnected from their current private septic systems upon connection to the new sanitary sewer.
32	L175510	O'Fallon	St. Clair	6/30/2022	\$ 15,311,174.00	\$	The project consists of the construction of a RAS/WAS pumping station, chemical phosphorus removal system, tertiary filter system, sludge storage and dewatering system, as well as all the necessary appurtenances to make the project complete and operational.
33	L173609	Olney	Richland	2/15/2022	\$ 750,000.00	\$ 225,000.00	This loan will fund the addition of an ultraviolet (UV) disinfection system at the Olney Wastewater Treatment Plant (WWTP). The construction will include bypass flow and other modifications to the existing chlorine contact tank; flow control gates; concrete walls and floors; a UV equipment package that includes lamps, weir troughs, control panel, air compressor, a hoist, and appurtenances; a roof over the UV channel; electrical work; excavation; backfill; and construction site restoration. The proposed project will allow the Olney WWTP to comply with their National Pollutant Discharge Elimination System (NPDES) permit conditions and continue to provide cost effective sanitary sewer service for their customers.
34	L175910	Peoria	Peoria	5/31/2022	\$ 5,415,507.50	\$	This loan will fund the first year of the Peoria Long Term Control Plan (LTCP). The proposed work consists of stormwater improvements along Laveille Street, Caroline Street, Mary Street, Glendale Avenue, and Monroe Street to capture stormwater runoff, which will then reduce combined sewer overflow events. These improvements, also known as Green Infrastructure, consist of concrete pavers, curb and gutter, sidewalk, driveways, aggregate for the infiltration trenches and appurtenances.
35	L175830	Ridgeway	Gallatin	6/28/2022	\$ 231,988.00	\$ 104,394.25	The project includes the installation of approximately 371 lineal feet of 10-inch diameter sewers, lining of approximately 101 manholes, and other necessary appurtenances.
36	L175633	Sangamon County Water Reclamation District	Sangamon	5/20/2022	\$ 2,768,768.08	\$	The project consists of the construction of 118 ft of 42-inch sanitary sewer, 475 ft of 54-inch sanitary sewer, 4 manholes, storm sewers along 15th Street and 16th Street, along with all the necessary appurtenances to make the project complete and operational.
37	L175579	Spartanland	Marshall	6/23/2022	\$ 320,184.07	\$ 144,082.83	Remove and replace sand filter media from the wastewater treatment sand filters. Remove and replace the gravel and 4" perforated piping along the bottom of the lagoon.

38	L175899	St. Charles	Kane	5/18/2022	\$ 16,713,494.50	\$	<p>Proceeds from this loan will be used for the removal of the existing Riverside Lift Station, which is located at the intersection of Riverside Avenue (Illinois Route 25) and Devereaux Way in St. Charles. A new lift station will be constructed adjacent to the current structure. The lift station will include a new dual wet well concrete structure, with a capacity of 35 million gallons per day (MGD). The existing sanitary sewer will be extended to the new lift station location and will be screened prior to entering the wet wells. Vehicle access to the station, as well as public areas around the lift station, will be improved. The lift station will be integrated into the existing Supervisory Control and Data Acquisition (SCADA) system. A new emergency, back-up generator, as well as a new odor control system will also be installed.</p>
39	L175376	Summerfield	St. Clair	6/30/2022	2,638,181.15	\$ 1,187,181.52	<p>Proceeds from this loan will be used to remove and replace the existing Terminal lift station. The new replacement station will contain two pumps, each with a rated capacity of 175 gallons per minute (GPM) at 105 feet of total depth to head (TDH). New equipment includes an influent valve; flow meter vault; recirculation tanks; two new recirculating sand filters; new plant effluent flow measurement; dosing pumps; a building for controls and storage; and 2650 feet of 4-inch force main. The Mitchell Street lift station pumps will be replaced with two pumps, each with a rated capacity of 80 GPM at 23.51 feet of TDH. In addition, 133 feet of 8-inch sanitary sewer and 1 manhole, located west of the intersection of Casad and Grade Streets will be installed.</p>
40	L173430	Tilton	Vermilion	8/3/2021	8,647,357.49	\$ 2,594,207.25	<p>The project consists of the construction of 380 feet of 8-inch sanitary sewer, 383 feet of 12-inch sanitary sewer, 466 feet of 15-inch sanitary sewer, 79 feet of 18-inch sanitary sewer, and 14 manholes. There will be a new lift station constructed on 3rd Street containing two pumps with a rated capacity of 1,400 gpm at 71 feet tdlh, 1,600 feet of 12-inch force main, and 550 feet of 18-inch force main. A new lift station on Jefferson Street will be constructed containing two pumps with a rated capacity of 1,400 gpm at 92 feet tdlh, 4,700 feet of 12-inch force main, and 550 feet of 18-inch force main. Modifications will be made to the existing lift station on 13th Street. It will contain 2 pumps with a rated capacity of 870 gpm at 46 feet tdlh. The existing lift station on Mayfield will be modified to have two pumps and a rated capacity of 1,050 gpm at 45 feet tdlh. The lift station on King Street will be modified to have two pumps with a rated capacity of 640 gpm at 48 tdlh. This loan will also cover improvements for the Tilton WWTP. Part of this loan is additional funding for the Tilton L173429 project. With this loan, that project will be fully funded.</p>
41	L175654	Wilmette	Cook	6/28/2022	727,824.68	\$	<p>Loan L175654 will fund the final year of the Village's previously implemented 5-year lining project which began in 2016 and will consist of the lining of approximately 12,067 lineal feet of 8-inch to 21-inch diameter sanitary and combined sewer with cured-in-place pipe (CIPP), manhole rehabilitation, grouting, and associated appurtenances.</p>

42	L175753	Wood River	Madison	12/21/2021	\$ 2,045,648.75	\$ 613,694.63	The project involves the construction of the East End Detention Basin, consisting of ditch closure and infiltration chambers, a new stormwater detention basin, a stormwater pump station, approximately 4,690 l.f. of 12-inch force main, 326 l.f. of storm sewers ranging from 12 to 60-inches in size, and all the necessary appurtenances to make the project complete and operational.
43	L175608	Wyoming	Stark	6/23/2022	\$ 3,303,828.00	\$ 991,148.40	The project consists of a WWTP upgrade. Construction includes: rehabilitation of the oxidation ditches including surface mounted aeration systems, controls, panels and other miscellaneous repairs; rehabilitation of both clarifiers, rebuild of the central drive on the east secondary clarifier; replacement of the existing sand filters with new disk filters; various electrical and control improvements; regrading of the area around the sludge drying beds for drainage; and other related appurtenances.

Principal Forgiveness

Total Amount of (43) Loan Agreements \$ 393,005,739.79 \$ 17,242,915.10

Loan Amendments 7/1/2021 through 6/30/2022							
Project Number	Party	County	Agreement Date	Ceiling Amount	Forgiveness Amount*	Description	
1	Algonquin	McHenry	9/8/2021	\$ 1,163,639.13	\$ -	Construction of a lift station with 3 pumps rated at 1,050 gallons per minute; 13 linear feet of 8-inch diameter force main, 364 linear feet of 8-inch diameter sanitary sewer, 287 linear feet of 10-inch diameter sanitary sewer, 54 linear feet of 12-inch diameter sanitary sewer, 137 linear feet of 24-inch diameter sanitary sewer and 3,175 linear feet of 30-inch diameter sanitary sewer; 25 manholes and all related appurtenances and restoration to make the project complete and operational. This project will occur along LaFox River Drive, Harrison Street, Washington Street and Algonquin Road.	
2	Assumption	Christian	6/28/2022	\$ (199,785.35)	\$ -	This project consists of the Samuel Street trunk sewer separation which includes: laying 2,242 feet of 6-inch force main, 12,698 feet of 8-inch sanitary sewer and 6,347 feet of 12-inch sanitary sewer. This project also includes construction of a 330 gallons per minute capacity lift station with 2 pumps; replacing 66 manholes and site restoration.	
3	Crestwood	Cook	4/19/2022	\$ (53,078.69)	\$ -	The project consists of the lining of approximately 7,500 linear feet of 8 to 10-inch diameter sanitary sewer to reduce I/I and alleviate flooding/backups in the system in the Playfield 3 Subdivision.	

4	L175030	Creve Coeur	Tazewell	4/19/2022	\$ (363,802.97)	\$	With receipt of this loan, the Village of Creve Coeur will undertake construction of the Riley Lane pump station, and consolidate the flows from six remotely located sewage lift stations. The individual lift stations will ultimately be abandoned. The new lift station will have two pumps with a rated capacity of 1,250 gallons per minute. Pipe inventory includes 5,961 feet of 10-inch force main; 4,540 feet of 8-inch sanitary sewer; 2,091 feet of 12-inch sanitary sewer. The installation of 40 manholes is also included in the project.
5	L175436	Dallas City	Hancock	11/29/2021	\$ (92,535.02)	\$	The proposed project consists of the replacement of 520 lineal feet of existing 8-inch vitrified clay pipe (VCP) sanitary sewer with 8-inch PVC sanitary sewer, replacing 10 existing manholes with new precast concrete manholes, 15,500 lineal feet of cured-in-place lining of 8-inch to 15-inch sanitary sewers, 49 point repairs at collapsed sewer main areas, the rehabilitation of 39 manholes, and 237 grouted lateral-to-sewer main connections.
6	L175868	Danville Sanitary District	Vermilion	3/1/2022	\$	\$ 2,900,300.35	The project includes the replacement of one primary sludge inline grinder pump, 2 primary sludge pumps, 3 screw centrifugal pumps, the rehabilitation of two 100 ft diameter clarifiers and two 55 ft clarifiers, the addition of a combined heat and power cogen engine to utilize biogas produced in the anaerobic digester, the installation of two spiral heat exchangers, and all the necessary appurtenances to make the project complete and operational.
7	L175532	Elmhurst	DuPage	9/8/2021	\$ (36,434.44)	\$	The project consists of improvements to the City of Elmhurst's Water Reclamation Facility (WRF). This loan covers what is considered to be Phase III of the project, and entails the following activities: a new 8-foot diameter precast wet well; a 6-foot diameter precast meter vault; a new pre-fabricated system control and generator building; decommissioning of the existing lift station; raw crew pumps and belt filter presses replacement; the installation of a new natural gas emergency generator; replacement of electrical components at the North Industrial Lift station; the installation of gas sensors; and other miscellaneous site work.
8	L170725	Fairbury	Livingston	9/8/2021	\$ (449,191.45)	\$	With receipt of this loan, the City of Fairbury proposes upgrades and improvements to Fairbury's Waste Water Treatment Plant (WWTP), collection system and lift stations. The City plans to separate limited areas of the combined sewage collection system. Upgrades at the WWTP consist of modifications to the trickling filter and activated sludge processes to maximize treatment capacity with additional improvements to the lift stations, the excess flow lagoon and the chlorine contact basin. Upgrades outside of the WWTP include installation of a South interceptor sewer; improvements to the Walcrest pump station and force main; improvements and increase in capacity to the 7th Street pump station and force main; and installation of new gravity sewer for the Timber Ridge Subdivision and Jackson Street. The City currently utilizes seven (7) CSO Outfalls. Outfalls 004, 005, 006, 011 and 013 will be eliminated. Outfalls 003 and 008 will remain for emergency relief purposes.

9	L174667	Four Rivers Sanitation Authority	Winnebago	1/31/2022	\$	(41,437.48)	\$	-	The project consists of the construction of 16,460 feet of 30-inch force main, 120 feet of 42-inch sanitary sewer, and 2 manholes to serve the existing population within the Cherry Valley area.
10	L175658	Four Rivers Sanitation Authority	Winnebago	11/17/2021	\$	(31,061.47)	\$	-	The project consists of the rehabilitation of the sanitary sewer system with cured-in-place pipe lining. The lining will be for 58,494 ft. of sanitary sewers ranging in size from 6-inches to 24-inches along with manholes as needed. There will also be spot repairs made at various locations within the sanitary sewer collection system. This project will help keep inflow and infiltration out of the collection system as well as extend the systems useful life.
11	L173974	Fox Lake	Lake	9/15/2021	\$	2,284,685.05	\$	-	The Village of Fox Lake owns and operates two separate drinking water and wastewater systems. The Village has developed a design to connect the systems and create one wastewater system and one drinking water system. The drinking water interconnect will allow the surplus supply in the South to support the North. Interconnection of the two sewer systems will create a centralized wastewater collection and treatment system at the existing Northwest Regional Water Reclamation Facility and allow retirement of the Tall Oaks Wastewater Treatment Plant (WWTP), which has reached the end of its serviceable life. The project will have two phases and each phase will have both a drinking and wastewater component. The Water Pollution Control Loan Program (WPCLP) portion of Phase 1, L173974, will include construction of roughly 200 Linear Feet (LF) of 24" gravity sewer, 730 LF of 8" gravity sewer, 2,460 LF of 16" force main and 3,100 LF of 12" force main. The sanitary sewer and force main will be constructed using jack and bore methods, horizontal directional drilling and traditional trenching. The WPCLP portion will also include construction of a new Bridge Lift Station and upgrades to the existing Main Lift Station. The new Bridge Lift Station will be constructed on the north end of the channel crossing and will receive all wastewater from the North System. This work is covered by IEPA Permit Numbers 2018 HB 63582, 2018 HB 63881, 2018 HB 63886, 2018 IA 63636 and 2019 IB 63543. The Public Water Supply Loan Program (PWSLP) portion of Phase 1, L175581, will include construction of roughly 6,570 LF of water main ranging in size from 6" to 20", hydrants and valves from Grand Avenue in the South System to the proposed Bridge Lift Station and connect to the North System. The water main will be constructed using jack and bore methods, horizontal directional drilling and traditional trenching. This work is covered by IEPA Permit Number 0105-FY2019.

12	L175501	Fox River Water Reclamation District	Kane	3/31/2022	\$ (2,748,432.14)	\$	-	The project consists of phosphorus removal improvements at the ADP WRF by incorporating struvite removal facilities into the digested sludge handling facilities. The improvements include the following: improve treatment system hydraulics; additional mixing basins for nutrient removal; addition of primary sludge fermenters; upgrade the thickened sludge pump station and addition of fermentation and elutriate pumps; upgrade the return activated sludge pumping station; upgrade the gravity thickeners; ferric chloride and polymer pump station; new odor control system; struvite recovery system; new sludge equalization tanks and mixing pump station; new mixed liquor splitter box; and modification of aeration tanks.
13	L175408	Frankfort	Will	10/25/2021	\$ 250,133.98	\$	-	Demolish the existing North and West Waste Water Treatment Plant (WWTP) structures and replace with a two cell deep excess flow pond at the North WWTP measured at 149 feet x 285 feet x 8 feet deep and 128 feet x 275 feet x 8 feet deep to store excess flows above 3.0 MGD. The two cell excess flow pond will allow stored excess flow to be pumped back to the Regional Waste Water Treatment Plant for full treatment.
14	L175408	Frankfort	Will	3/17/2022	\$ (97,098.75)	\$	-	Demolish the existing North and West Waste Water Treatment Plant (WWTP) structures and replace with a two cell deep excess flow pond at the North WWTP measured at 149 feet x 285 feet x 8 feet deep and 128 feet x 275 feet x 8 feet deep to store excess flows above 3.0 MGD. The two cell excess flow pond will allow stored excess flow to be pumped back to the Regional Waste Water Treatment Plant for full treatment.
15	L174944	Freeburg	St. Clair	7/19/2021	\$ (49,431.09)	\$	-	The North Trunk Extension/Deerfield Relief Sewer Project (Phase 1B-1) consists of 4,550 feet of 18-inch gravity sewer, 3,342 feet of 10-inch gravity sewer, 29 manholes and all necessary restoration.
16	L172586	Highland	Madison	3/10/2022	\$ (172,585.41)	\$	-	The project consists of modifications to the existing wastewater treatment facility that includes an influent pump station with 4 pumps each rated at 1,400 gallons per minute (gpm) and 3 rehabilitated excess flow pumps each rated at 2,100 gpm, new mechanical screen, grit chamber, phosphorus chemical treatment system, 4 oxidation ditch aerators, 3 rehabilitated RAS pumps each rated at 556 gpm, 2 new WAS pumps each rated at 345 gpm, 2 rehabilitated secondary clarifiers, 2 new 70 ft diameter aerobic digesters with 3 new blowers, along with all the necessary appurtenances to make the project complete and operational.

17	L175405	Joliet	Will	3/7/2022	\$ (480,809.71)	\$	<p>This loan will fund the City of Joliet's 2019 Sanitary Sewer Rehabilitation Project. This is year three of a five-year program. The goal of the program is to increase the structural integrity of the system, minimize inflow and infiltration, reduce the occurrence of sewer system overflows and combined sewer overflows. In the Rock Run and West Park interceptors portion of the project approximately 13,800 linear feet of 30-inch and 48-inch pipe will be lined. 111 manholes will also be rehabilitated. The Belmont interceptor sewer will be replaced by installing approximately 6,610 linear feet of 24-inch sanitary sewer and 32 manholes. Approximately 20 linear feet of 8-inch and 30 linear feet of 15-inch storm sewer will also be installed.</p>
18	L175562	Kirkland	DeKalb	11/15/2021	\$ (23,230.34)	\$	<p>The project consists of stormwater improvements to part of Bull Run Creek, which includes: excavation of approximately 23,076 cubic yards of soil, shaping and regrading to construct 3.7 acres of compensatory storage/additional low elevation wetland areas that will be restored with native water tolerant species; construction of approximately 884 linear feet of rock toe streambank protection and inlet and pipe protection, removal of existing storm sewer, tree removal, install storm sewer, and erosion control.</p>
19	L175425	Kishwaukee Water Reclamation District	DeKalb	2/14/2022	\$ (412,556.53)	\$	<p>The project consists of Phase IB Improvements to the District's wastewater treatment plant. Project specifics include modifying existing piping to pump to the new biological processes and flow in excess of the DMF to excess flow facilities; providing new circular primary clarifiers and new primary sludge pumping facilities for the full DMF; providing a new activated sludge process to meet anticipated ammonia limits and a 1.0 mg/L phosphorus limit; new circular final clarifiers for the full DMF; a new RAS/WAS pump station with RAS at 100% of the DAF; convert three existing primary setting tanks to excess flow clarifiers; a new building to house aeration system turbo blowers and primary/fermenter sludge pumps; new, separate treatment of WAS thickening filtrate and dewatering centrate (sidestream treatment) to reduce ammonia load to the activated sludge process; new primary sludge fermentation facilities to produce VFSS for the biological phosphorous removal process; selective upgrading of the existing Supervisory, Control, and Data Acquisition (SCADA) system for monitoring and control of the new facilities; extend the existing non-potable water (NPW) system to the new complete treatment system with new pumps, piping, valves, and hydro-pneumatic tank within an existing building; a new building to house electrical switchgear, automatic transfer switch, and dual fuel (natural gas and biogas) generator; a new building to house the laboratory, locker rooms, conference/break room, mechanical room, network room, GIS/printer room, administrative offices, reception area and board room. Implementation of the project also calls for the rental of two buildings and a lot to temporarily house the existing administrative operations and construction equipment.</p>

20	L175489	Lake Arispie Sanitary District	Bureau	9/8/2021	\$	131,016.83	\$	Funds will be utilized to rehabilitate the wastewater treatment lagoon. The existing single-cell pond will be converted into a two-cell aerated lagoon with a new rock filter. The project includes piping and electrical equipment needed to make the treatment facility fully operational.
21	L171756	Lincoln	Logan	4/19/2022	\$	1,593,471.76	\$	The City of Lincoln will abandon the existing Union Street pump station and construct a new pump station housing 5 pumps; install 278' of 8" force main, 3,980' of 16" force main, 35' of 12" sanitary sewer, 1,796' of 24" sanitary sewer, 399' of 27" sanitary sewer; replace 14 manholes and site restoration.
22	L175284	McHenry	McHenry	10/25/2021	\$	(266,561.37)	\$	The project consists of the improvements to the South WWTP which include an influent pump station having three pumps each rated with a capacity of 2,083 gpm at 40 ft of TDH, new microscreens, three new sequencing batch reactors, high rate clarification system, two disk filters, UV disinfection, a new sludge dryer, a lift station for the sequencing batch reactors having 3 pumps (two with a rated capacity of 2,083 gpm and one rated at 1,111 gpm at 23.8 ft of TDH, 609 ft of 18-inch force main and all the necessary appurtenances to make the project complete and operational.
23	L173062	Metropolitan Water Reclamation District of Greater Chicago	Cook	11/29/2021	\$	(830,803.43)	\$	The project consists of the rehabilitation of 5,100 l.f. of 10 to 27-inch diameter sewer, 27,699 l.f. of elliptical sewer, 72 standard manholes, 4 drop manholes, 5 drop connections, two junction chambers, and all the necessary appurtenances.
24	L174989	Metropolitan Water Reclamation District of Greater Chicago	Cook	1/27/2022	\$	(2,575,532.00)	\$	The project consists of disinfection facilities at the O'Brien Water Reclamation Plant of the Metropolitan Water Reclamation District of Greater Chicago. The work includes the construction of a new Ultraviolet (UV) Disinfection Building consisting of seven UV disinfection channels with two Trojan UV Sigma Banks per channel utilizing low pressure, high output (LPHO) lamps; a new Process Water Pump Station, a new Sodium Hypochlorite Storage Building and a new Primary Switchgear Building. The work also entails tie-ins to the existing electrical distribution system and control system architecture, piping, plumbing, paving, landscaping, restoration and miscellaneous appurtenances necessary for the project.
25	L175263	Metropolitan Water Reclamation District of Greater Chicago	Cook	10/18/2021	\$	(56.36)	\$	This project will rehabilitate the Calumet Intersecting Sewer 19F. The following improvements will be made: rehabilitate 14,051 feet of 60-inch sewer by cured-in-place pipe lining, rehabilitate 23 manholes and one junction structure by spray-on products, along with all the necessary appurtenances to make the project complete and operational.
26	L175305	Metropolitan Water Reclamation District of Greater Chicago	Cook	1/27/2022	\$	(56,015.00)	\$	The project consists of streambank stabilization improvements to part of Oak Lawn Creek, which includes; approximately 1,200 linear feet of precast concrete panel and soldier pile retaining wall; replacement of a 54-inch diameter outfall headwall; and planting native woodland trees, shrubs and seeding. The project is located within the Village of Oak Lawn, Illinois.

27	L175441	Mound City	Pulaski	6/28/2022	\$	(135,372.86)	\$	-	The project consists of the rehabilitation of the City's wastewater treatment plant. Activities include demolition of existing facilities, a new influent mechanical screen with a manually cleaned bar screen in parallel; a two-cell covered aerated lagoon system; sodium hypochlorination and sodium bisulfite dechlorination disinfection facilities; effluent pump station; a backup generator; replacement of the existing pumps at Lift Stations #1, #2, and #3; and the installation of approximately 9,000 feet of forcemain.
28	L174501	North Shore Water Reclamation District	Lake	7/6/2021	\$	(77,187.49)	\$	-	The project is for the rehabilitation of approximately 1,962 feet of sanitary sewers, ranging in size from 8-inches to 54-inches, along with multiple manholes. The rehabilitation will consist of spot lining, chemical grout repair to joints, and full lining where needed.
29	L175601	Springfield	Sangamon	9/8/2021	\$	(317,816.25)	\$	-	The project consists of the cured-in-place pipe lining and manhole rehabilitation on sewers between Cook Street and South Grand Avenue from 12th Street to Martin Luther King Jr Drive. This is the third loan of a multi-phased project for the City of Springfield.
30	L173033	Sycamore	Dekalb	5/2/2022	\$	(1,615,229.81)	\$	-	The City will expand the North treatment plant to a DAF of 4.9 MGD and a DMF of 12.42 MGD. The facility will be upgraded with the addition of a new grit removal facility, microscreens, four new sequencing batch reactor (SBR) basins, a new UV disinfection system to replace the existing chlorination/dechlorination process, and the installation of new chemical feed equipment for phosphorus removal.
31	L175540	Thomson	Carroll	3/24/2022	\$	58,999.57	\$	-	This loan will fund the rehabilitation of the two existing clarifiers and associated equipment at the treatment plant; construction of a new duplex submersible lift station, and new pump control panel installation.
32	L173330	Waverly	Morgan	9/8/2021	\$	(87,948.78)	\$	-	Rehabilitating the sanitary sewer collection system with cured-in-place pipe (CIPP) lining. Lining includes 13,025 feet of 6-8-inch sewer, 4,863 feet of 10-inch sewer, 972 feet of 15-inch sewer and manholes as necessary. This project also includes traffic control, site restoration and appurtenances.
33	L175677	West Frankfort	Franklin	3/31/2022	\$	(21,509.90)	\$	-	The project includes the installation of approximately 4,363 lineal feet (LF) of sanitary sewer mains including 1,250 LF of 8-inch, 645 LF of 10-inch, 1,186 LF of 12-inch, and 1,282 LF of 15-inch diameter pipe. Also included in the project are 15 manholes and other related appurtenances.
34	L175763	West Frankfort	Franklin	3/31/2022	\$	(51,947.89)	\$	-	The project includes the installation of approximately 994 lineal feet (LF) of sanitary sewer along Taft Street including 894 LF of 21-inch and 100 LF of 24-inch diameter pipe, 8 manholes and other appurtenances.
35	L174937	Westchester	Cook	11/29/2021	\$	(319,145.49)	\$	-	The project consists of the construction of approximately 350 lineal feet of 10-inch sanitary sewer, approximately 618 lineal feet of 24-inch sanitary sewer, approximately 4,020 lineal feet of 30-inch sanitary sewer, 22 manholes, abandonment of existing manholes, traffic control, site restoration, and other appurtenances.

36	L175840	Wood Date	DuPage	3/10/2022	\$ (340,676.27)	\$	<p>The project consists of finalizing the remaining 200 L.F. of the Squaw Creek rehabilitation, construction of a 7 acre-foot underground stormwater detention basin at the Westview Elementary School, a hydrodynamic separator to filter first flush contaminants, approximately 650 L.F. of storm sewers ranging from 6-inches up to 30-inches in diameter, restoration, and other appurtenances.</p>
Total for Change in Assistance: (36 Agreements) -6,665,327.42 2,900,300.35							

Total Amount of (36) Loan Amendments	\$ (6,665,327.42)
Total Amount of (43) Loan Agreements	\$ 393,005,739.79
Net Amount of Loan Agreements and Loan Amendments	\$ 386,340,412.37
Total Amount of Principal Forgiveness Provided	\$ 20,143,215.45

Attachment B

WPCLP Financial Statements

Pages 10-16 from Independent Accountants' Report

Illinois Environmental Protection Agency
Schedule of Net Position - Waste Water
June 30, 2022

Assets and Deferred Outflows of Resources

Cash & Cash Equivalents	
Cash - State Treasurer - Fund 270	\$ 177,498,227.05
Cash & Equivalents - Trustee	2,575,873.58
Cash & Equivalents - Trustee - Restricted	316,337,606.42
Receivables	
Loans Receivable	3,357,722,397.80
Interest Receivable	11,361,381.07
Loan Support Receivable	9,295,490.13
Investments - Restricted	<u>143,549,182.73</u>
 Total Assets	 4,018,340,158.78
 Deferred Outflows of Resources - Deferred Amount on Bond Refunding	 <u>2,644.19</u>
 Total Assets and Deferred Outflows of Resources	 <u>\$ 4,018,342,802.97</u>

Liabilities, Deferred Inflows of Resources and Net Position

Bonds Payable	
Bonds Payable - Current	\$ 66,080,872.50
Bonds Payable - Non Current	1,070,412,767.00
Unamortized Bond Premiums (Discounts) - Current	25,970,041.23
Unamortized Bond Premiums (Discounts) - Non Current	156,665,970.61
Interest Payable on Bonds	<u>27,433,866.49</u>
 Total Liabilities	 1,346,563,517.83
 Total Liabilities and Deferred Inflows of Resources	 1,346,563,517.83
Net Position	
Restricted:	
USEPA Capitalization Grants	1,753,649,553.23
USEPA Capitalization Grants - ARRA	88,124,109.00
Loan Program Equity from Loan Support	15,000,000.00
State Match	396,431,772.42
Debt Service	282,745,025.89
Unrestricted - Waste Water	<u>135,828,824.60</u>
 Total Net Position	 <u>2,671,779,285.14</u>
 Total Liabilities, Deferred Inflows of Resources and Net Position	 <u>\$ 4,018,342,802.97</u>

Illinois Environmental Protection Agency
Income and Expense Schedule - Waste Water
Period Ended June 30, 2022

	<u>Current Month</u>	<u>Fiscal Year-to-Date</u>
Operating Revenues		
Miscellaneous Revenue	\$ 46,703.48	\$ 46,703.60
Total Interest Earned	3,427,492.67	30,588,009.10
Loan Support Billed	<u>3,153,525.62</u>	<u>28,008,753.15</u>
Total Operating Revenues	6,627,721.77	58,643,465.85
Operating Expenses		
Administrative Expense - Payroll	327,816.31	3,835,030.30
Administrative Expense - Miscellaneous	-	63,061.69
Loan Support Expense - Payroll	1,053,606.75	12,482,464.67
Loan Support Expense - Miscellaneous	223,318.29	1,409,749.63
Principal Forgiveness	<u>1,152,014.06</u>	<u>20,275,172.73</u>
Total Operating Expenses	<u>2,756,755.41</u>	<u>38,065,479.02</u>
Total Operating Income (Loss)	3,870,966.36	20,577,986.83
Non-Operating Revenues		
Interest on Cash - State Treasury	133,187.28	341,258.15
Interest on Trustee Funds	516,456.33	3,127,203.38
Gain(Loss) on Investment Sales	(176,975.96)	(3,386,459.28)
Drawdowns - Administrative - WW	-	<u>71,319,708.94</u>
Total Non-Operating Revenues	472,667.65	71,401,711.19
Non Operating Expenses		
Bond Interest Expense	-	27,278,295.15
Trustee Expense	-	88,397.25
Investment Fee	-	303,847.26
Arbitrage Expense	<u>5,000.00</u>	<u>33,000.00</u>
Total Non-Operating Expenses	<u>5,000.00</u>	<u>27,703,539.66</u>
Total Non-Operating Income (Loss)	<u>467,667.65</u>	<u>43,698,171.53</u>
Net Income (Loss)	4,338,634.01	64,276,158.36
Transferred into State Match from Loan Support	20,627,920.00	35,844,304.00
Transfer Between Loan Programs	-	(50,000,000.00)
Net Position, Beginning of Period	<u>2,631,596,347.13</u>	<u>2,621,658,822.78</u>
Net Position, End of Period	<u>\$ 2,656,562,901.14</u>	<u>\$ 2,671,779,285.14</u>

Illinois Environmental Protection Agency
Cash Flow Schedule - Waste Water
Fiscal Year-to-Date for Period Ended June 30, 2022

CASH FLOWS FROM OPERATING ACTIVITIES	
Cash Receipts from Interest on Program Loans	\$ 27,007,830.66
Cash Receipts from Loan Support on Program Loans	27,007,823.15
Cash Payments for Miscellaneous Services	(1,472,811.32)
Cash Payments to Employees for Services	(16,317,494.97)
Miscellaneous Revenue	46,703.60
NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES	<u>36,272,051.12</u>
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES	
Administrative grants (LOC Drawdowns for Admin)	71,319,708.94
Transfers from other funds: State Match WW	35,844,304.00
Bond Principal Payments	(62,041,620.00)
Interest Paid on Bonds	(56,803,448.14)
Bond Defeasance	(150,000.00)
Transferred from WW Loan Program to DW Loan Program	(50,000,000.00)
NET CASH PROVIDED (USED) BY NON-CAPITAL FINANCING ACTIVITIES	<u>(61,831,055.20)</u>
CASH FLOWS FROM INVESTING ACTIVITIES	
Purchase of Investments	(1,893,371,257.46)
Program Loans - Disbursements	(349,550,895.95)
Program Loans - Principal Repaid	305,811,436.63
Proceeds from Sale and Maturities of Investments	2,008,006,053.08
Cash Receipts from Interest on Funds with the State Treasurer	341,258.15
Interest on Investments (Trustee)	3,127,203.38
Trustee Expense	(88,397.25)
Investment Fee	(303,847.26)
Arbitrage Payments for 2002/2004 bonds	(33,000.00)
NET CASH PROVIDED (USED) BY INVESTING ACTIVITIES	<u>73,938,553.32</u>
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	48,379,549.24
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR	<u>448,032,157.81</u>
CASH AND CASH EQUIVALENTS AT END OF PERIOD	<u>\$ 496,411,707.05</u>
RECONCILIATION OF NET INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES	
Income(Loss) from Operations	\$ 20,577,986.83
Adjustments to Reconcile Income from Operations to Net Cash Provided by Operating Activities:	
Principal Forgiveness	20,275,172.73
(Increase) Decrease in Assets:	
(Increase) Decrease in Loans Receivable	(4,550,913.77)
(Increase) Decrease in Interest Receivable	(30,194.67)
NET CASH PROVIDED BY OPERATING ACTIVITIES	<u>\$ 36,272,051.12</u>

Illinois Environmental Protection Agency
Line of Credit, State Match and Bond Premium Activity - Waste Water
Period Ended June 30, 2022

Total Federal LOC	\$ 2,052,556,361.00
Less:	
Drawdowns - Loans	1,957,440,922.56
Drawdowns - Administrative	94,342,221.70
Total Remaining LOC	<u>\$ 773,216.74</u>
Total Federal LOC - ARRA Loans	\$ 177,243,100.00
Less:	
Drawdowns - Loans - ARRA Loans	177,243,100.00
Total Remaining LOC - ARRA Loans	<u>\$ -</u>
Total State LOC	\$ 425,537,072.20
Less:	
Deposits	319,105,941.54
Transfers from Loan Support to State Match	48,289,430.88
Bond Proceed Deposits	29,036,400.00
Total Remaining State LOC	<u>\$ 29,105,299.78</u>
Balance placed in State Match Trust account	\$ 38,217,000.00
Less:	
Transfers to Treasury	38,217,000.00
Amount needing transferred to Treasury	-
Balance available for transfer to the treasury in the trustee state match account	<u>\$ -</u>
2013 Bond Sale	\$ 91,093,320.50
Plus:	
Premium	10,841,800.52
Total Proceeds	<u>\$ 101,935,121.02</u>
2016 Bond Sale	\$ 297,500,000.00
Plus:	
Premium	54,432,960.55
Total Proceeds	<u>\$ 351,932,960.55</u>
2017 Bond Sale	\$ 348,050,000.00
Plus:	
Premium	65,240,086.85
Total Proceeds	<u>\$ 413,290,086.85</u>
2019 Bond Sale	\$ 215,380,000.00
Plus:	
Premium	40,235,952.50
Total Proceeds	<u>\$ 255,615,952.50</u>
2020 Bond Sale	\$ 450,000,000.00
Plus:	
Premium	124,505,999.00
Total Proceeds	<u>\$ 574,505,999.00</u>

Illinois Environmental Protection Agency
 Status Report - Waste Water
 June 30, 2022

	Fiscal Year-To-Date	Inception to Date
LOAN AWARDS:		
Total Loans Offered	\$ 382,384,249.90	\$ 7,269,685,462.79
Less: Disbursements (Loans)	349,550,895.95	6,692,683,752.92
Balance of Loans Outstanding	<u>\$ 32,833,353.95</u>	<u>\$ 577,001,709.87</u>
 WWLP STATUS:		
State Match Deposits	\$ -	\$ 319,105,942.00
Transfer from Loan Support to State Match	-	48,289,431.00
Transfer from other Funds: State Match WW	35,844,304.00	65,244,304.00
Bond Sale	-	1,883,139,374.00
Letter of Credit Drawdowns - To Replace Fund Equity (Reserve)-2002	-	50,000,000.00
Letter of Credit Drawdowns - To Replace Fund Equity (Reserve)-2004	-	39,996,018.50
Letter of Credit Drawdowns - Loans	71,319,708.94	1,938,764,612.32
Letter of Credit Drawdowns - Adm. Costs	-	22,054,440.00
Drawdowns - Stimulus Loans	341,258.15	177,584,358.15
Interest on Cash - State Treasurer (2)	-	134,188,911.00
Interest on Unpledged Repayments - Trustee	-	794,423.14
Interest on Trustee Funds at Debt Service Pay Dates - 2002 Bond Sale	-	18,634,554.57
Interest on Trustee Funds at Debt Service Pay Dates - 2004 Bond Sale	3,127,203.38	17,541,886.70
Interest on Trustee Funds at Debt Service Pay Dates - 2013 Bond Sale	-	11,725,347.38
Interest on Arbitrage Investments	-	173.49
In-Kind Grant Income	-	1,118,456.86
AIG Termination Fee	-	1,748,967.00
Miscellaneous Receipts	46,703.60	115,747.98
Repayments (Principal)	305,811,436.63	3,113,137,463.22
Repayments (Interest)	27,007,830.66	484,608,082.24
Repayments (Loan Support)	27,007,823.15	388,349,863.60
Sales of Investments	2,008,006,053.08	8,691,211,045.46
Gain on Sales of Investments (Return of Income) - 2002	-	826,254.16
Gain on Sales of Investments (Return of Income) - 2004	-	1,110,669.84
Reserve - Depledge for Series 2002 Bonds	-	50,000,000.00
Reserve - Depledge for Series 2004 Bonds	-	40,000,000.00
TOTAL CASH RECEIPTS	<u>2,478,512,321.59</u>	<u>17,499,250,326.66</u>
Less: Disbursements to Borrowers	349,550,895.95	6,692,744,534.37
Disbursements for Reserve - 2002	-	50,000,000.00
Disbursements for Reserve - 2004	-	40,000,000.00
Disbursements - Adm. Expense	3,898,091.99	75,523,471.50
Disbursements - Loan Support	13,892,214.30	217,596,420.35
Disbursements - Compliance Grants	-	19,773,310.79
Transfer from Loan Support to State Match	-	48,289,431.00
Transfer to Drinking Water State Match	-	17,858,600.00
Transfer of State Match from Trustee Accounts	-	62,393,392.00
Debt Service Payments on Series 2002 Bonds	-	112,089,192.53
Debt Service Payments on Series 2004 Bonds	-	72,814,066.18
Debt Service Payments on Series 2013 Bonds	118,845,068.14	465,929,751.34
Bond Defeasance	150,000.00	253,155.00
Arbitrage Expense	33,000.00	2,677,559.00
Arbitrage Calculation Cost	-	10,200.00
Trustee Annual Fee - 2013 Bond Sales	88,397.25	412,747.18
Trustee Annual Fee - 2002 Bond Sales	-	119,925.00
Trustee Annual Fee - 2004 Bond Sales	-	55,800.00
IFA Management Fee	-	202,500.00
Investment Fee	303,847.26	740,246.34
Mandatory Transfer Out	-	4,439.20
Due from DW	-	285,408.00
Transfer to DW Loan Program from WW Loan Program	50,000,000.00	214,642,848.00
Payments to Trustee for Future Bond Debt Service Maturities - 2002	-	28,439,413.00
Payments to Trustee for Future Bond Debt Service Maturities - 2004	-	37,578,445.00
Purchase of Investments	1,893,371,257.46	8,837,768,367.78
Bond Issuance Costs	-	4,675,396.05
TOTAL CASH DISBURSEMENTS	<u>2,430,132,772.35</u>	<u>17,002,878,619.61</u>
NET CHANGE IN CASH BALANCE	<u>\$ 48,379,549.24</u>	<u>\$ 496,411,707.05</u>

Illinois Environmental Protection Agency
 Schedule of Assets and Liabilities - Loan Support
 June 30, 2022

	Drinking Water	Waste Water	Combined
Assets			
Cash & Receivables			
Cash - Loan Support	\$ 30,768,390.24	\$ 57,781,517.53	\$ 88,549,907.77
Loan Support Receivable	2,542,204.00	9,295,490.13	11,837,694.13
Total Assets	<u>\$ 33,310,594.24</u>	<u>\$ 67,077,007.66</u>	<u>\$ 100,387,601.90</u>
Net Position			
Loan Support Net Position	<u>\$ 33,310,594.24</u>	<u>\$ 67,077,007.66</u>	<u>\$ 100,387,601.90</u>
Total Net Position	<u>\$ 33,310,594.24</u>	<u>\$ 67,077,007.66</u>	<u>\$ 100,387,601.90</u>

Illinois Environmental Protection Agency
Income and Expense Schedule - Loan Support
Period Ended June 30, 2022

	Drinking Water		Waste Water		Combined	
	Fiscal Year-To-Date	Inception to Date	Fiscal Year-To-Date	Inception to Date	Fiscal Year-To-Date	Inception to Date
Operating Revenues						
Loan Support Billed	\$ 11,679,455.44	\$ 110,034,641.19	\$ 28,008,753.15	\$ 397,497,344.80	\$ 39,688,208.59	\$ 507,531,985.99
Total Operating Revenues	11,679,455.44	110,034,641.19	28,008,753.15	397,497,344.80	39,688,208.59	507,531,985.99
Operating Expenses						
Loan Support Expense - Payroll & Miscellaneous	4,655,744.23	51,216,970.95	13,892,214.30	217,595,420.35	18,547,958.53	268,813,391.30
Compliance Grants	-	1,898,117.00	-	19,773,310.79	-	21,671,427.79
Transferred Loan Support to State Match	-	17,908,959.00	-	46,289,431.00	-	66,198,390.00
Transferred WW Loan Support to DW State Match	-	-	-	17,858,600.00	-	17,858,600.00
Transfer from Loan Support to Loan Program Funds	-	5,700,000.00	-	15,009,000.00	-	20,700,000.00
Principal Forgiveness	-	-	-	11,902,575.00	-	11,902,575.00
Total Operating Expenses	4,655,744.23	76,724,046.95	13,892,214.30	330,420,337.14	18,547,958.53	407,144,384.09
Total Operating Income (Loss)	7,023,711.21	33,310,594.24	14,116,538.85	67,077,007.66	21,140,250.06	100,387,601.90
Net Position, Beginning of Period	26,286,863.03	-	52,960,468.81	-	79,247,351.84	-
Net Position, End of Period	\$ 33,310,594.24	\$ 33,310,594.24	\$ 67,077,007.66	\$ 67,077,007.66	\$ 100,387,601.90	\$ 100,387,601.90

