

Illinois Environmental Protection Agency
WATER POLLUTION CONTROL LOAN PROGRAM

2021 ANNUAL REPORT

July 1, 2020 – June 30, 2021

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Illinois EPA – Water Pollution Control Loan Program – 2021 Annual Report

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WATER POLLUTION CONTROL LOAN PROGRAM 2021 ANNUAL REPORT: July 1, 2020 – June 30, 2021

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, 2020, to June 30, 2021.

II. Executive Summary

The U.S. EPA awarded Illinois EPA its Federal Fiscal Year (FFY) 2020 capitalization grant in the amount of \$71,871,000 on September 23, 2020 for use in the WPCLP. The FY2020 capitalization grant and other future grants were matched with a \$46,000,000 deposit into the Water Revolving Fund from the Anti-Pollution Fund. The Clean Water portion of the anti-pollution match totaled \$29,400,000. Illinois EPA previously received In-Kind services as part of the capitalization grants. Beginning with the 2020 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 with The Northbridge Group to facilitate the needs of the Agency for which the In-Kind funding was previously used.

A total of \$309,748,166 in loan repayments were received during the reporting period, with those receipts consisting of \$256,593,738 in repayment principal and \$53,154,428 in repayment interest and loan support. The SRF program also received \$848,696 from investment income; the Clean Water portion was \$413,718.

During the reporting period, the Illinois EPA entered into 43 new loans (binding commitments) totaling \$407,945,471.60 and 37 loan amendments totaling (\$11,697,000.22) for \$396,248,471.40 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 2021 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 FY2021 Project Priority List and IUP for State FY2021. 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 FY2021 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 37 loan amendments committing a net total of \$396,248,471.40 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 an eye 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 FY2021 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 FY2021. Applications for both grant programs were accepted during FY2021 and the

processing and award of those grants are anticipated to occur sometime in FY2022.

- 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 2020 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 2020 capitalization grant agreement were for projects that met the definitions developed under guidance provided by the USEPA which were funded by the WPCLP during FY2021. The final (total) GPR commitment assigned to the FY 2020 capitalization grant is \$14,373,201.35 which is above the \$7,187,100 required by the FY 2020 capitalization grant agreement. For more information please click on the “CWSRF Green Project Reserve List FY2021” 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 2020 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 (\$21,561,300 of the 2020 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 (\$7,187,100) in 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, 2020 through June 30, 2021 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 FY2021. 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 \$28,748,398.66 in principal forgiveness was provided from July 1, 2020 through June 30, 2021. 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 2020 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 2020 capitalization grant to the Illinois EPA on September 23, 2020 in the amount of \$71,871,000. All grant proceeds

will be used to secure binding loan commitments, with administrative costs in the amount of \$5,104,843 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 \$407,945,471.60 and 37 loan amendments totaling (\$11,697,000.22) for \$396,248,471.40 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 \$362,541,033. Source of funds was as follow: 40% from the repayment funds, 32% from leveraged bonds and the remaining from federal grant and state match.

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 \$71,625,380 in administrative costs, exclusive of loan support, has been funded since the inception of the WPCLP. Included in these disbursements for administrative costs is \$5,104,843 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 FY2021, a Statewide Single Audit was not performed on the State of Illinois as the Illinois EPA Loan programs did not meet the expenditure thresholds of being a major program.

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

16 Pages

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Loan Agreements 7/1/2020 through 6/30/2021

Project Number	Party	Agreement Date	Agreement Amount	Forgiveness Amount	Description
1	Belvidere	2/5/2021	\$ 4,145,950.00	\$ 621,892.50	The project entails the improvements at the City of Belvidere's wastewater treatment plant (WWTP), including the replacement of hydraulic gates, raw sewage & sludge pumps, digester cover, waste gas equipment and other miscellaneous accessories/controls.
2	Berwyn	6/29/2021	\$ 7,212,676.76	\$ -	This loan will fund sewer system improvements, which include approximately 6,502 feet of sewer ranging in diameter from 6-inch to 48-inch; a new connection to the Metropolitan Water Reclamation District (MWRD) interceptor to increase capacity; construction of relief sewers to divert and balance system areas; and lining of existing sewer pipe. Green infrastructure will be incorporated into the site restoration, and includes: permeable paving, silva cells, bioswales, and natural native plant landscaping. Construction activities associated with Drinking Water loan L175289, and Lead Service Line Replacement loan L175902 will occur at the same time.
3	Bloomington	2/4/2021	\$ 8,761,703.94	\$ -	The Village of Bloomington will use the funds from this loan to complete improvements at the waste water treatment plant, identified as Phase 2B Improvements. The work will include the installation of two fine screens; grit removal facilities; three tertiary filters and miscellaneous associated piping and electrical equipment along with all necessary ancillary appurtenances.
4	Bloomington	5/5/2021	\$ 2,616,998.05	\$ -	Construction of 1,638 linear feet of 8-inch diameter sanitary sewer; 27 linear feet of 12-inch diameter sanitary sewer; 422 linear feet of 18-inch diameter sanitary sewer and 11 manholes to serve as replacement sanitary sewer located south of Country Club Place and North of Olive Street.
5	Chicago	9/17/2020	\$ 54,100,000.00	\$ -	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.

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6	LI175400	Chicago	9/1/2020	\$ 15,266,871.93	\$	<p>This project is part of the City's multi-year sewer rehabilitation program. This loan specifically entails the installation of 19,800 linear feet of 12-inch to 72-inch diameter sewer main throughout the City. The locations covered by this work include the West 52nd and West 53rd, West Estes, West Lunt, West Farwell, West Thomdale, West Pratt, North Hamilton, North Fairfield, North Washtenaw, North Oshkosh, North Ozark, and 84th Street areas.</p>
7	LI175698	Crestwood	6/9/2021	\$ 809,784.98	\$ 121,467.75	<p>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.</p>
8	LI175109	Danville	10/13/2020	\$ 7,099,941.24	\$ 2,129,982.37	<p>The project will see the installation of two pumps at the Rose Hill lift station, rated at 80 gpm at 50 feet TDH, 1,606 feet of 4-inch force main, 162 feet of 8-inch sanitary sewers, and 2 manholes. The Denmark Hill lift station will have two pumps installed, rated at 850 gpm at 112 feet of TDH, 1,464 feet of 10-inch force main, 2,893 feet of 18-inch sanitary sewers, 926 feet of 15-inch sanitary sewers, 513 feet of 8-inch sanitary sewers, and 17 manholes. The Chateau lift station will have two pumps installed, rated at 158 gpm at 81 feet TDH, 1,673 feet of 4-inch force main, 1,219 feet of 8-inch sanitary sewers, and 5 manholes.</p>
9	LI175456	Decatur, Sanitary District of	5/26/2021	\$ 9,000,000.00	\$	<p>The project includes Cured in Place Pipe (CIPP) lining of approximately 2,969 linear feet of 47-inch diameter elliptical sewer, 1,658 linear feet of 42-inch diameter sanitary sewers, 612 linear feet of 36-inch diameter sanitary sewers, 7,907 linear feet of 30-inch diameter sanitary sewers, 3,573 linear feet of 18-inch diameter sanitary sewers and 1,004 linear feet of 12-inch diameter sanitary sewer and approximately 741 vertical feet of manhole lining. This project will also include restoration and all related appurtenances.</p>
10	LI170328	DuPage County Department of Public Works	2/4/2021	\$ 11,530,990.00	\$	<p>This project includes rehabilitating the Nordic Park Wastewater Treatment Facility. Improvements include converting the existing aerobic basin and digester into an anaerobic/oxic (A/O) biological process with a new 44-foot diameter tertiary clarifier. Rehabilitating the wet well, screening and raw sewage pump station; constructing a new control and screening building. Converting the settling tank into an aerobic digester tank. Constructing a new raw sewage pump structure; and a second A/O biological process; and connecting the plant flow to the newly constructed process. Demolishing the existing control blower building, aeration basin, UV/chlorine contact channel, clarifiers and tertiary sand filters.</p>

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11	LI175674	East Peoria	2/16/2021	\$ 25,514,289.00	\$ 3,827,143.35	<p>This loan will fund what is known as Waste Water Treatment Plant #1 (WWTP #1) Phase D Improvements and will complete the final stage of work at East Peoria's WWTP #1. The plant is located at 701 Cass Street in East Peoria. Existing equipment and tankage will be reconfigured, which will allow for the conversion to a new secondary treatment process known as Biological Nutrient Removal (BNR). One existing, undersized secondary clarifier will be demolished, and two new circular, secondary clarification tanks will be constructed. Three existing circular digester tanks will be repaired and renovated. New air diffusion and blower equipment will allow for conversion to aerobic digestion. Three existing primary clarifiers will be demolished. One existing large primary clarifier will receive repairs and upgrades. The existing chlorine contact tank and its associated equipment will be repaired and revised. Similar work will be performed on both the sludge dewatering building and dewatered sludge storage area. Improvements to the process underflow and recycle stream capture in addition to the associated pump station will occur. The existing effluent pump station will be revised, renovated and expanded.</p>
12	LI175655	Eldorado	6/16/2021	\$ 320,198.75	\$ 144,089.44	<p>Funds from this loan will be used to rehabilitate the Main and Organ Street Pump Stations along with lift stations at the Waste Water Treatment Facility (WWTF). The work at the Main Street Pump Station includes the installation of 2 replacement pumps, each with a rated capacity of 170 gallons per minute (GPM) at 19 feet of total depth to head (TDH). The work at Organ Street Pump Station includes the installation of 2 replacement pumps, each with a rated capacity of 230 GPM at 32 feet of TDH. At the WWTF, 4 pumps will be replaced at the influent lift station and 2 pumps will be replaced at the lagoon lift station.</p>
13	LI175533	Elmhurst	6/30/2021	\$ 9,581,070.00	\$ -	<p>The project consists of the demolition of the existing and construction of a new Digester Control Building; hydronic system improvements including the pump replacement; primary sludge and digested sludge improvements including new sludge grinders and pumps; replacement/upgrades to the digester covers; upgrades to the biogas equipment and mixing process; demolition of a storage shed; and the replacement of miscellaneous associated equipment and appurtenances.</p>

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14	LI173975	Fox Lake	12/18/2020	\$ 8,039,890.80	\$ 1,183,483.62	<p>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 Tail Oaks Wastewater Treatment Plant (WWTP), which has reached the end of its serviceable life. The project has two phases and each phase has both a drinking and wastewater component. Phase 1 is complete.</p> <p>This loan will fund the Water Pollution Control Loan Program (WPCLP) portion of Phase 2, LI173975, which will include construction of roughly 9,000 Linear Feet (LF) of 24" gravity sewer and 29 manholes. The WPCLP portion will also include construction of a new Tail Oaks Lift Station with a dedicated force main at the current Tail Oaks Wastewater Treatment Plant site and pump flow currently tributary to the treatment facility to the South System.</p>
15	LI175360	Freeburg	4/29/2021	\$ 13,000,000.00	\$ 1,950,000.00	<p>The project consists of expanding the West WWTP DAF from 0.40 to 0.80 MGD and the DMF from 1.00 to 2.52 MGD. Construction includes replacement of the headworks building with three influent pumps and influent screens; addition of an anaerobic basin; two aeration basins and aeration equipment; two final clarifiers; three sludge pumps; a single tertiary filter and chemical phosphorus removal; aerated sludge holding basin; laboratory/administration building; and other appurtenances.</p>
16	LI175916	Galesburg S.D.	6/29/2021	\$ 6,681,505.00	\$ 1,967,515.00	<p>The Galesburg Sanitary District will construct a new biccolids dewatering building housing two sludge dewatering screw presses, a dewatering pump building and a new dry sludge storage building along with all associated appurtenances.</p>

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17	L175603	Geneseo	1/4/2021	\$ 10,506,636.94	\$ 1,575,995.54	<p>The loan will consist of two construction contracts. One contract is for WWTP improvements including a new headworks building with a new mechanical bar screen and grit removal equipment, 3 new influent pumps, variable frequency drives and isolation valves; conversion of the anaerobic digesters to aerobic digesters, new diffusers, three new blowers for mixing; disinfection improvements including liquid chemical feed facilities for sodium hypochlorite and bisulfite tanks inside the existing sludge storage building and feed lines for the chemicals to the excess flow lagoon; replacement of the primary sludge pump and valves; new electrical building and equipment; installation of a rotary fan press dewatering system and emulsified polymer addition system; and other appurtenances. The second contract consists of the replacement of three existing can type lift stations (LS) with submersible type LS's.</p>
18	L175680	Georgetown	6/15/2021	\$ 810,268.13	\$ 243,080.44	<p>The project entails upgrades to the City's wastewater treatment plant. Specific activities consist of the replacement of the rotary distributor center column and arms for the trickling filter; rehabilitation of the final settling tanks; and the replacement of pumps and coating the wetwell at the packed bed reactor lift station.</p>
19	L175663	Germantown	10/13/2020	\$ 801,226.93	\$ 120,184.03	<p>The Village will be replacing approximately 5,125 feet of 8-inch and 920 feet of 12-inch sewer main and 22 manholes. This project will be replacing vitrified clay pipes (VCP) with polyvinyl chloride (PVC) pipes.</p>
20	L175770	Glenbard Wastewater Authority	2/9/2021	\$ 2,490,750.00	\$ -	<p>The project consists of the replacement of the existing belt filter presses for biosolids dewatering, along with all the necessary appurtenances.</p>
21	L173031	Glendale Heights	6/2/2021	\$ 6,100,000.00	\$ -	<p>The proposed project will include rehabilitation of the Water Pollution Control Facility's existing aerobic digesters (two tanks). Both digesters will receive updated aeration systems that will include three new turbo blowers, with a rated capacity of 4500 cubic feet per minute each. Various other valves and piping will also be installed. New control systems will manage the new electrical distribution equipment. Digester #2 will receive a new aluminum dome.</p>
22	L175549	Harvard	12/22/2020	\$ 22,000,000.00	\$ 3,300,000.00	<p>The project consists of the installation of 3 new pumps at the Northfield Pump Station, raw sewage pump station, a new screen and replacement grit chamber, primary treatment pump station, construction of a new oxidation ditch, two secondary clarifiers, two primary sludge pumps, new sludge equipment and storage barn, and miscellaneous associated piping and electrical equipment and appurtenances.</p>

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23	L175465	Joliet	3/9/2021	\$ 7,812,364.17	\$	-	This loan will fund the City of Joliet's 2021 Sanitary Sewer Rehabilitation Project. 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. The 2021 Sanitary Sewer Rehabilitation Program rehabilitates the sanitary sewer system in the Raynor Park, Northeast Area, Idylside and Twin Oaks neighborhoods. The scope of work includes approximately 85,000 Lineal Feet (LF) of Pre-Construction Cleaning and Televising; lateral liners for 550 service laterals; air testing/grouting of 70 mainline joints of assorted pipe diameters; 925 service laterals for grouting; 76,000 LF of cured-in-place pipe lining for assorted pipe diameters; rehabilitation of 562 manholes; as well as all associated site grading, paving, roadway and parkway restoration.
24	L175101	Mascoutah	6/23/2021	\$ 13,601,000.00	\$	-	The project consists of the construction of a new mechanical fine screen system, coarse screen bypass, 4-basin sequencing batch reactor system, chemical feed system, parshall flume, tertiary filtration system, sludge pumping station, biosolids pumping station, and the rehabilitation of the existing aerobic sludge digester. Also included will be all the piping, electrical and necessary appurtenances to complete the project.
25	L175118	Mattoon	6/2/2021	\$ 6,779,785.48	\$ 2,033,935.64	-	Construction includes diversion structure modifications for CSO's A and B, a new junction structure, approximately 5,539 feet of sanitary sewer ranging from 8-inches up to 15-inches in diameter, approximately 6,809 feet of combined sewer ranging from 18-inches up to 66-inches in diameter, pre & post sewer televising, 41 manholes, restoration, and other appurtenances.
26	L175699	Metropolis	6/30/2021	\$ 885,103.05	\$ 350,000.00	-	Funds from this loan will be used by the City of Metropolis to replace Chlorine Contact Tank #1 at the Waste Water Treatment Plant with an Ultraviolet Disinfection unit to sterilize plant effluent.
27	L173801	Metropolitan Water Reclamation District of Greater Chicago	5/12/2021	\$ 4,505,220.00	\$	-	The project consists of the removal and replacement of six existing climber-style coarse screens with six new chain and sprocket-style coarse screens, along with all the necessary appurtenances. The work will take place at the Stickney Water Reclamation Plant.
28	L172744	Metropolitan Water Reclamation District of Greater Chicago	10/26/2020	\$ 8,983,688.84	\$	-	The project consists of the installation of 160 mechanical mixers in aeration batteries A, B, C, and D at the Stickney WRP.
29	L175578	Metropolitan Water Reclamation District of Greater Chicago	5/7/2021	\$ 24,051,416.70	\$	-	The project consists of the rehabilitation of the mainstream TARP pumps 1, 3, and 5, including the motors as well as the rotating assemblies. All associated valves and ancillary systems will receive rehabilitation also.

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30	LI174664	Mount Vernon	2/22/2021	\$ 2,479,926.75	\$ 743,978.03	Replace existing Lift Station #14, located at the intersection of Industrial Drive and Woodland Drive, and reroute and upgrade the existing force main with approximately 9102 linear feet of 18-inch diameter force main. Project will also include installation of 70 linear feet of 10-inch diameter sewer; 18 linear feet of 30-inch diameter sewer; 3 manholes; an emergency back-up generator and upgrade of electrical controls.
31	LI175659	Niles	6/30/2021	\$ 8,716,212.34	\$ -	The loan will fund the Village of Niles' Greenwood Stormwater Basin Project. Specific activities entail the construction of a 121,968 cubic foot underground stormwater storage vault and a 1-acre open water basin; the installation of approximately 4,000 linear feet of 36 to 54-inch diameter storm sewer main and associated manholes and other appurtenances. This project is considered "green" due to the aspects such as permeable pavement and park-like green spaces.
32	LI174502	North Shore Water Reclamation District	8/13/2020	\$ 1,789,110.00	\$ -	The project consists of the addition of a redundant thermal oil heater for the sludge recycling facility, along with all the necessary electrical, piping, and appurtenances.
33	LI174666	Plainfield	6/30/2021	\$ 4,446,473.79	\$ -	Line 18,120 linear feet of sanitary sewers ranging in size from 8 to 20-inches with a cured in place method. Line the service laterals for the 359 homes along the project route, which includes 12,565 linear feet of 6-inch sewer pipe; and line, rehab or replace 72 manholes.
34	LI175620	Quincy	3/15/2021	\$ 4,177,680.00	\$ 626,652.00	This is Phase 1 of a four-phase project. The proposed project includes improvements to the wastewater collection system. Year 1 improvements includes installation of 32 linear feet of 15-inch diameter sewer; 65 linear feet of 24-inch diameter sewer; 39 linear feet of 30-inch diameter sewer; 48 linear feet of 66-inch diameter sewer and 10 manholes; removal of non-functioning flow control gates at all existing underground diversion structures to maximize the flow of combined sewage to the Wastewater Treatment Plant; reconfiguring the Dicks-Payson and Broadway underground diversion structures; and raising the rim elevation of select existing manholes on interceptor sewers paralleling the Mississippi River.
35	LI175629	Sangamon County Water Reclamation District	5/27/2021	\$ 1,359,800.01	\$ -	The project consists of the construction of 391 ft of 48-inch sanitary sewer and 3 manholes and all the necessary appurtenances. This project will disconnect two existing storm sewers from the combined sewer system. With the completion of this project, the Bond and Patton Overflow will be closed. The District will also have sewer lining performed near the Bond and Patton Overflow.
36	LI175514	Sangamon County Water Reclamation District	5/27/2021	\$ 6,875,000.00	\$ -	The project consists of a new intermediate pump station, 3 pumps rated at 13,988 gpm each at 9.85 TDH, new UV disinfection system, and all the necessary appurtenances to make the project complete and operational.

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37	LI175739	St. Charles	4/6/2021	\$ 20,822,600.00	\$	-	<p>Funds from this loan will be used to increase the capacity of the Water Reclamation Facility (WRF) from 0.70 to 1.05 million gallons per day (MGD). The work includes the following improvements: replace one existing raw sewage pump and install one additional raw sewage pump with variable frequency drives; replace one existing preliminary treatment screening unit and install one additional screening unit. The existing aeration basins will be modified for a biological nutrient removal (BNR) process. Chemical addition for nutrient polishing will also be incorporated. Two existing return activated sludge (RAS) pumps will be replaced and one new pump will be added within the existing structure.</p> <p>The existing tertiary clarifiers will be converted to secondary clarifiers and the clarifier mechanisms, drives, gear reducers, control panels, grating and railing will be replaced. Tertiary filters will be constructed. The existing UV system will be replaced. A new non-potable (treated effluent) pumping station will be constructed and it will include a filtration system and hydropneumatic tank. The aerobic digestion blowers, electrical switchgear, and mechanisms will be replaced. A sludge handling building with sludge dewatering equipment; sludge feed pumps; polymer feed system; sludge conveyors; digested sludge storage tank and non-potable water system will be built. It will include electrical work and integration into the existing plant SCADA system. A sludge storage barn, adjacent to the proposed sludge dewatering building will be built.</p>
38	LI175564	St. Charles	2/16/2021	\$ 544,886.78	\$	-	<p>This loan will fund the Rehabilitation of the Country Club Lift Station with structural lining of the wet well; installation of a grease trap; two new pumps; piping; valves; and hatches. The two new pumps will be rated to flow 100 gallons per minute each. The lift station will be integrated into the City's SCADA system.</p>
39	LI175555	Stockton	4/8/2021	\$ 6,404,831.00	\$	2,882,175.95	<p>This is Phase I of a two-phase project. This project will include construction of equalization lagoons and a new sludge storage building (80' x 60') at the Wastewater Treatment Facility (WWTF); construction of a Brewster Cheese Lift Station and control building; installation of 7,500 linear feet of 6-inch diameter force main from Brewster Cheese Lift station to Stockton's WWTF; installation of 3,750 linear feet of 8-inch diameter water main to the WWTF; installation of 2,600 linear feet of 30-foot diameter interceptor sewer; upgrades to the Simmons and Cherry Street Lift Station including installation of flow meters and controls. The project will also include all related appurtenances and restoration to make the project complete and operational.</p>

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40	LI173429	Tilton	12/17/2020	\$ 10,948,500.00	\$ 4,926,825.00	The project consists of improvements at the WWTP including a new headworks structure with fine screens and grit removal, two new activated sludge plants with two aerations tanks containing fine bubble diffusers, convert one existing clarifier to a sludge thickening tank, convert two other clarifiers to chlorination and de-chlorination contact tanks, increase the existing sludge lagoon, new pumps for the RAS/WAS, and all the necessary appurtenances to make the project complete.
41	LI175666	Villa Park	6/30/2021	\$ 1,887,000.00	\$ -	The project consists of the separation of combined sewers. Activities include the installation of approximately 5,670 linear feet of storm sewer; manholes, inlets and catch basins, drainage and utility improvements, and other miscellaneous improvements.
42	LI172956	Wheaton S.D.	2/25/2021	\$ 38,246,931.00	\$ -	This loan will fund the replacement and relocation of the existing Corrugated Metal Pipe (CMP) Northside Interceptor Sewer with reinforced concrete pipe. The new Interceptor will route from Carol Stream through Wheaton to the wastewater treatment plant at 1S649 Shaffner Road. 1,500 lineal feet of service sewer, ranging in size from 6 to 8 inches in diameter, will be installed. 3,500 lineal feet sewers, ranging in size from 10 to 18 inches in diameter, is included in the project. In addition, 20,000 lineal feet of 30-60 inches in diameter sewer, and 121 manholes will also be included in the project.
43	LI175840	Wood Dale	6/30/2021	\$ 6,297,189.24	\$ -	The project consists of finalizing the remaining 200 LF 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 LF of storm sewers ranging from 6-inches up to 30-inches in diameter, restoration, and other appurtenances.

Total Amount of (43) Loan Agreements	\$ 407,945,471.60	\$ 28,748,398.66
	Principal	Forgiveness

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Loan Amendments 7/1/2020 through 6/30/2021						
Project Number	Party	Agreement Date	Agreement Amount	Forgiveness Amount	Description	
1	Algonquin	12/18/2020	\$ 202,590.09	\$ -	Relocate and replace 16-inch and 18-inch diameter sanitary sewers with the following: 1,752 linear feet of 30-inch diameter sanitary sewer, 1,016 linear feet of 24-inch diameter sanitary sewer, 341 linear feet of 12-inch diameter sanitary sewer, 7 linear feet of 10-inch diameter sanitary sewer, 35 linear feet of 8-inch diameter sanitary sewer and 18 manholes. This project will also include the removal of the North Harrison Street Lift Station; modifications to the Riverfront Lift Station; and all related appurtenances to make project complete and operational.	
2	Arthur	3/11/2021	\$ 12,155.44	\$ -	The project consists of the lining of approximately 48,000 linear feet of 6 to 15-inch diameter sewer main and 1,685 linear feet of vertical manholes.	
3	Batavia	3/18/2021	\$ 37,540.74	\$ -	The proposed project entails the separation of the combined sewer system in Area 3. Approximately 5,190 feet of storm sewer pipe and 69 storm sewer structures will be constructed to convey the runoff from Area 3. The Area's existing pipe will then be utilized to convey sanitary waste only.	
4	Batavia	4/28/2021	\$ 91,731.52	\$ -	The proposed project entails the separation of the combined sewer system in Area 3. Approximately 2,600 linear feet of storm sewer pipe and associated storm sewer structures will be constructed to convey the runoff from Area 3. The Area's existing pipe will then be utilized to convey sanitary waste only.	
5	Beecher	12/18/2020	\$ 142,890.55	\$ -	The project consists of waste water treatment facility (WWTF) improvements and treatment capacity expansion, which includes: raw influent pumping station modifications; screening system improvements; conversion of the existing sludge storage in outer ring of the oxidation ditch to aeration; construct new secondary clarifiers flow division box; repair existing secondary clarifiers; construct a new secondary clarifier; chemical feed for phosphorus removal; construct a UV disinfection structure; repair excess flow structure; replace and/or repair sludge pumps; replace/repair aerobic digester equipment; provide new mechanical sludge dewatering equipment and storage area; control building improvements and provide supervisory control and data acquisition (SCADA) system improvements; provide a new emergency electric generator that will run the entire treatment plant; replace metering equipment; provide miscellaneous piping, valves, air and water lines, demolish existing truck fill station; and construction site restoration.	

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6	LI175211	Channahon	4/30/2021	\$ (239,956.64)	\$	-	The project consists of a new 716,000 gallon outer ring added to the existing oxidizer ditch, three 15 hp aerators for the ditch, a 750 gpm return activated sludge pump, 2 waste activated sludge pumps, a chemical phosphorus removal system, UV lamps, blowers, sludge storage component, generator and all the necessary appurtenances to make the project complete and operational.
7	LI175230	Chicago	2/25/2021	\$ (4,136,111.14)	\$	-	Funds will be utilized to line approximately 20 miles of existing sewer pipes ranging in diameter from 8-inch to 72-inch located throughout the City. The project also includes point repairs where necessary. A list of locations is attached (See Attachment B). Lining is accomplished by inserting resin-impregnated, flexible tubing into existing sewers and curing the tubing in place using hot water. The result is the creation of a watertight, pipe-within-a-pipe.
8	LI175224	Chicago	2/25/2021	\$ (493,685.94)	\$	-	The project consists of the installation of approximately 4,900 lineal feet of reinforced concrete sewer main ranging from 36 to 72-inch diameter pipe along the 56th Street corridor.
9	LI175585	Crestwood	6/30/2021	\$ 60,448.24	\$	-	The project consists of the lining of approximately 10,000 lineal feet of 8 to 10-inch diameter sanitary sewer, 400 sewer laterals, and miscellaneous collection system repairs. These activities will reduce I/I and alleviate flooding/backups in the system in the Playfield II Subdivision.
10	LI174335	Crestwood	3/11/2021	\$ (156,943.63)	\$	-	The project consists of the lining of approximately 5,300 lineal feet of 8 to 10-inch diameter sanitary sewer, 400 sewer laterals, and miscellaneous collection system repairs for the Playfield Subdivision Phase I Sanitary Sewer Rehabilitation project.
11	LI175498	Decatur	11/17/2020	\$ (401,532.05)	\$	-	This project involves repairing sewers which are considered critical and refurbishing existing manholes. Approximately 12,609 feet of sewer pipe will be repair by using CIPP (Cured-In-Place Pipe) methodology which is a type of trenchless (no-dig) restoration process for damaged pipelines. Prior to repair, the sewers will be televised to assess their condition and cleaned. Forty-six (46) manholes will be repaired using spray-applied coatings.
12	LI175252	East Dubuque	3/16/2021	\$ 975,038.81	\$	-	The project consists of modifications to the City's existing wastewater treatment plant. The proposed activities consist of upgrading the screening/grit removal to a new mechanical vortex grit removal system; replacement of the existing influent pumps with new, heavy duty pumps; replacement of existing blowers with variable frequency drives to improve energy efficiency; upgrades to aeration tank components; new clarifier covers, replacement of final clarifier equipment, upgrades to the control system; and the installation of a new backup generator.

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	Elmhurst	5/19/2021	(19,894.04)		
13	LI17531				<p>The project consists of improvements to the City of Elmhurst's Water Reclamation Facility (WRF). This loan covers what is considered to be Phase II of the project, and entails the following activities: construction of approximately 5,600 lineal feet of 8-inch and 6-inch nonpotable water mains with 15 yard hydrants and 10 valves and boxes; 2,000 lineal feet of 8-inch and 6-inch potable water mains with 6 fire hydrants, 8 valves and boxes; 1,500 lineal feet of 4-inch and 2-inch natural gas mains with 8 valves and boxes, 3,800 lineal feet of fiber optic cable; 14,000 lineal feet of 3.5-inch and 3-inch PVC electrical conduit; 2,100 lineal feet of underground electrical conduit; 4 electrical vaults; utility service connections; 1,100 lineal feet of vacuum excavated trenches for S.U.E. locates; 5,300 square yards of pavement patching; process and control integration; 40 hose reels and 2,600 lineal feet of hose; construction of an Electrical Distribution Building; and various other miscellaneous associated work.</p>
14	LI175478	9/21/2020	(252,964.51)	Flagg Creek W.R.D.	<p>The project consists of the construction of two 2,550 chemical tanks, three peristaltic pumps each rated at 30 gallons per hour, a phosphorus analyzer for chemical removal of phosphorus, conversion of the dual use clarifiers to dedicated tertiary clarifiers, a new submersible pump station with one 17.2 million gallons per day pump, replacement of two grit washers, new drain pipe from the disk filter, and all the necessary appurtenances to make the project complete and operational.</p>
15	LI175321	6/14/2021	(1,046,834.24)	Four Rivers Sanitation Authority	<p>The project consists of 1,718 l.f. of 36-inch sanitary sewer, 7,412 l.f. of 30-inch sanitary sewer, 59 l.f. of 15-inch sanitary sewer, 113 l.f. of 8-inch sanitary sewer, 32 manholes and all the necessary appurtenances to make the project complete and operational.</p>
16	LI174854	3/11/2021	(1,748,499.36)	Fox Metro Water Reclamation District	<p>The project consists of upgrades to the South WWTP which include: Headworks building with two mechanically cleaned bar screens rated at 16 MGD each; Two grit separators each rated at 16 MGD; Two 120 ft primary clarifiers; Three primary sludge pumps rated at 500 GPM; An activated sludge/biological nutrient removal system with mixers, blowers, and pumps; Two 135 ft final clarifiers; Gravity belt thickening building with waste activated sludge tanks; Chemical feed system with pumps rated at 1,500 GPM, and; All related appurtenances to make the project complete and operational.</p> <p>An interceptor crossing the Waubesaic River will also be constructed and consist of the following: 1,622 ft of 36-inch sanitary sewers; 143 ft of 42-inch sanitary sewers; 5 manholes, and; All related appurtenances to make the project complete and operational.</p>

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17	LI75353	Fox River Water Reclamation District	10/26/2020	\$ (5,053,865.30)	\$	The project consists of waste water treatment plant improvements at the Albin D. Pagowski Water Reclamation Facility, which include: reconditioning or replacement of the anaerobic digester covers; replacement of the digester mixing equipment; replacement of digester gas safety equipment; replacement of one primary sludge pump; and miscellaneous structural, heating, ventilation, air-conditioning and electrical repairs or replacements.
18	LI75388	Frankfort	3/30/2021	\$ (1,018,801.71)	\$	Consolidation of the North WWTP, West WWTP, and Regional WWTP into one WWTP located at the Regional WWTP location. This project will also include upgrades at the Regional WWTP location to increase treatment capacity, construction of a Flow Equalization Basin and Stormwater Detention Basin, improvements to the Hickory Creek Pump Station, construction of 3,700 linear feet of 24-inch diameter force main, 4,390 linear feet of 16-inch diameter force main, 4,436 linear feet of 24-inch diameter sanitary sewer, and the decommissioning of approximately 17 manholes. Related appurtenances and restoration for this project will also be included as part of this loan.
19	LI75412	Joliet	4/2/2021	\$ (237,821.79)	\$	Loan LI75412 will fund work at both the City of Joliet Aux Sable Creek Basin and Westside Wastewater Treatment Plants. The work at the Aux Sable Creek Basin Wastewater Treatment Plant includes construction of wastewater treatment facility grit removal system, selectors, oxidation ditch modifications, splitter structure modifications, RAS final clarifiers, chemical feed building, UV disinfection modifications, RAS pumping modifications, aerobic digester covers, biosolids mixing modifications, and a biosolids storage tank. The work includes site work, yard piping, structural, architectural, process piping and equipment, plumbing, heating, ventilation, air conditioning, electrical and instrumentation and control. The work at the Westside Wastewater Treatment Plant includes construction of wastewater treatment facility chemical feed building and associated piping. The work includes site work, yard piping, structural, architectural, process piping and equipment, plumbing, heating, ventilation, air conditioning, electrical and instrumentation and control.
20	LI74751	Joliet	8/4/2020	\$ (155,988.72)	\$	This loan will fund the heavy cleaning and televising of approximately 15,000 linear feet of sewer pipe between 10 and 72 inch diameter located within the West River Wall of the Des Plaines River.
21	LI74706	Joliet	2/2/2021	\$ (824,929.87)	\$	Wet Weather pumping station Phase III CSO LTCP Imp's -Wet Weather Treatment facility.
22	LI75403	Joliet	8/4/2020	\$ (453,249.49)	\$	Loan will fund the first year of a five year city wide rehabilitation of the sanitary sewer mainlines and manholes. An IEPA construction permit is not required for the work.

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23	LI174610	Libertyville	2/2/2021	\$ (25,693.02)	\$	With receipt of this loan, the Village of Libertyville will add equipment to the existing waste water treatment plant (WWTP) facilities that will enable chemical removal of phosphorus from the wastewater. Work will include the construction of a new chemical feed building with a chemical unloading/receiving station; chemical metering pumps and piping; indoor bulk chemical storage tanks with secondary containment and associated electrical instrumentation, including controls.
24	LI175161	Metropolitan Water Reclamation District of Greater Chicago	2/2/2021	\$ 3,970,987.00	\$	The project consists of the construction of a phosphorus recovery system that contains a post-digested sludge concentrate pump station, a pre-digested sludge concentrate pump station, three 10,000 gallon fluidized bed reactors, two feed strainers, three recycle pumps, three dryers, two sodium hydroxide storage tanks, one acid storage tank, and other necessary appurtenances.
25	LI175460	Metropolitan Water Reclamation District of Greater Chicago	6/14/2021	\$ (37.31)	\$	The project consists of the construction of approximately 2,000 feet of soil nail retaining wall along the western and southern sides of the McCook Reservoir. There will be additional slope stabilization work done around the entire perimeter as well.
26	LI175461	Murrayville	3/11/2021	\$ (11,054.34)	\$	The project consists of the lining of approximately 10,033 feet of 8-inch sanitary sewers with cured-in-place pipe lining, point repairs where needed, and manhole lining, along with all the necessary appurtenances. This is Phase 2 of a multi-phased project.
27	LI173353	Nashville	1/12/2021	\$ (27,455.00)	\$	The project consists of the following: -6 pumps -60 ft. of 8-inch force main, 30 ft. of 10-inch force main, 35 ft. of 12-inch force main, and 127 ft. of 14-inch force main. -37 ft. of 18-inch sanitary sewer, 61 ft. of 30-inch sanitary sewer and 5 manholes -All necessary appurtenances and site restoration to make the project complete and operational.
28	LI174498	North Shore Water Reclamation District	6/14/2021	\$ 91,686.83	\$	The project consists of the replacement of switchgear at the Gurnee, Clavey Road, and Waukegan water reclamation facilities. The old, existing electromechanical protective relays will be replaced with new micro-processor based, multi-function relays. Also included is all the necessary appurtenances to make the project complete and operational.
29	LI174500	North Shore Water Reclamation District	9/10/2020	\$ (54,861.14)	\$	This project includes the rehabilitation of approximately 80 feet of 36-inch forcemain. The existing segments of forcemain were inspected and shown to have joint mortar deterioration, broken wire wraps, and leaking issues. This project will help to ensure the integrity and extend the useful life of the collection system.

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30	LI174369	Oregon	3/30/2021	\$ (105,576.49)	\$	<p>Proceeds from this loan will be utilized for the City-wide sewer rehabilitation program, which will consist of cured in place lining and spot repairs for approximately 21,697 linear feet of sanitary sewer. In addition, approximately 30 manholes will be lined, and 10 manholes replaced. No construction permit is required for this work.</p>
31	LI175422	Roselle	7/30/2020	\$ (79,361.75)	\$	<p>The project consists of a lift station having 3 pumps with a rated capacity of 796 gallons per minute at 117 feet of TDH to serve as a replacement of the existing lift station located on Plum Grove Road. There will also be electrical, piping, and other necessary appurtenances to make the project complete and operational.</p>
32	LI175546	Savanna	11/6/2020	\$ 25,575.49	\$	<p>The city of Savanna will use the proceeds from both Water Pollution Control Loan Program (WPCLP) and Public Water Supply Loan Program (PWSLP) loans for an economic development project that will reconstruct Wacker Road and designate it as a marked truck route from IL-84 to the Easterly City limits. These changes include widening the roadway; sidewalk and larger diameter storm sewer installation. The roadway will be significantly lowered to meet design criteria for drainage. The roadway reconstruction will impact all the utilities in the right-of-way.</p> <p>The WPCLP portion of the project, L175546 (\$559,910.84), will include reconstruction of roughly 1,420 linear feet (LF) of 12" sanitary gravity fee sewer; extend the gravity sewer from Iris Street to Maple Lane; connect roughly 60 LF of 8" force main to the new gravity sewer at Maple Lane; abandon the force main from Maple Lane to Highway 84 and 6 new concrete manholes.</p> <p>The PWSLP portion of the project, L175547 (\$987,148.54), will include relocation and reconstruction of roughly 1,900 LF of 12" water main; 2,000 LF of 8" water main; new fire hydrants and new water services from the public right of way to the property lines</p>

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33	LI174985	Streator	9/29/2020	\$ (19,522.93)	\$	-	This project will replace existing combined sewers located along Center Street with separate sanitary and storm sewers within the City of Streator. It will involve the construction of 20 linear feet of 8-inch diameter sanitary sewer; 1,740 linear feet of 10-inch diameter sanitary sewer and 8 manholes. The project will also include 23 storm sewer manholes; 187 linear feet of 8-inch diameter storm sewers; 719 linear feet of 10-inch diameter storm sewers; 330 linear feet of 12-inch diameter storm sewers; 251 linear feet of 15-inch diameter storm sewers; 154 linear feet of 18-inch diameter storm sewers; 1,409 linear feet of 24-inch diameter storm sewers and all related appurtenances and restoration to make the project complete and operational. This project is part of the Long-Term Combined Sewer Overflow (CSO) Compliance Plan the City of Streator has been committed to implementing which will provide a complete separation of storm and sanitary sewers in the Coal Run Creek drainage basin.
34	LI175055	Wheaton S.D.	5/4/2021	\$ (395,185.52)	\$	-	This loan will fund the installation of six 4,900 gallons per minute effluent pumps and the construction of a UV Disinfection System designed to treat 19.1 million gallons of wastewater per day.
35	LI172955	Wheaton S.D.	5/4/2021	\$ (75,500.00)	\$	-	Proceeds from this loan will be used for upgrades to the Preliminary Treatment (PT) Building. This includes replacing most of the existing building's Heating, Ventilation and Air Conditioning (HVAC) system, as well as upgrading the existing air treatment system, with the installation of a new biofilter for odor control. In addition, this project includes minor site work, as well as SCADA improvements, electrical, and site piping.
36	LI174720	Wheaton S.D.	5/4/2021	\$ (128,954.00)	\$	-	This loan will fund the installation of two permanently mounted, diesel-powered stand by generators to be located outside the Tertiary Filter (1250 KW) and the Aeration Blower/Laboratory Buildings (800 KW).
37	LI175572	Wilmette	6/29/2021	\$ (143,365.00)	\$	-	The project entails the lining of approximately 43,000 linear feet of 8 to 24-inch sanitary sewer lines via cured-in-place pipe (CIPP) methodology at various locations throughout the Village. The project is a continuation of the Village's ongoing sewer system rehabilitation program.

Total Amount of (37) Loan Amendments	\$ (11,697,000.22)
Total Amount of (43) Loan Agreements	\$ 407,945,471.60
Net Amount of Loan Agreements and Loan Amendments	\$ 396,248,471.38
Total Amount of Principal Forgiveness Provided	\$ 28,748,398.66

Attachment B

WPCLP Financial Statements

Pages 10-16 from Independent Accountants' Report

Illinois Environmental Protection Agency
Schedule of Net Position - Waste Water
June 30, 2021

Assets and Deferred Outflows of Resources

Cash & Cash Equivalents	
Cash - State Treasurer - Fund 270	\$ 64,522,974.25
Cash & Equivalents - Trustee	5,681,948.89
Cash & Equivalents - Trustee - Restricted	377,827,234.67
Receivables	
Loans Receivable	3,331,113,686.22
Interest Receivable	11,331,186.40
Loan Support Receivable	8,294,560.13
Other	
Investments - Restricted	261,570,437.63
Total Assets	4,060,342,028.19
Deferred Outflows of Resources - Deferred Amount on Bond Refunding	16,811.64
Total Assets and Deferred Outflows of Resources	\$ 4,060,358,839.83

Liabilities, Deferred Inflows of Resources and Net Position

Bonds Payable	
Bonds Payable - Current	\$ 62,116,619.00
Bonds Payable - Non Current	1,136,568,640.50
Unamortized Bond Premiums (Discounts) - Current	27,985,032.23
Unamortized Bond Premiums (Discounts) - Non Current	182,858,330.85
Interest Payable on Bonds	28,765,835.69
Total Liabilities	1,438,294,458.27
Total Liabilities and Deferred Inflows of Resources	1,438,294,458.27
Net Position	
Restricted:	
USEPA Capitalization Grants	1,773,924,725.96
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	36,678,032.36
Unrestricted - Waste Water	311,905,741.82
Total Net Position	2,622,064,381.56
Total Liabilities, Deferred Inflows of Resources and Net Position	\$ 4,060,358,839.83

Illinois Environmental Protection Agency
Income and Expense Schedule - Waste Water
Period Ended June 30, 2021

	<u>Current Month</u>	<u>Fiscal Year-to-Date</u>
Operating Revenues		
Total Interest Earned	\$ 2,138,314.40	\$ 30,756,067.69
Loan Support Billed	<u>2,227,204.55</u>	<u>26,566,601.57</u>
Total Operating Revenues	4,365,518.95	57,322,669.26
Operating Expenses		
Administrative Expense - Payroll	276,352.10	3,628,040.51
Administrative Expense - Miscellaneous	6,102.25	1,476,802.05
Loan Support Expense - Payroll	800,588.17	10,705,079.47
Loan Support Expense - Miscellaneous	60,092.20	900,362.15
Principal Forgiveness	<u>6,889,821.80</u>	<u>25,171,736.81</u>
Total Operating Expenses	<u>8,032,956.52</u>	<u>41,882,020.99</u>
Total Operating Income (Loss)	(3,667,437.57)	15,440,648.27
Non-Operating Revenues		
Interest on Cash - State Treasury	14,811.97	413,717.90
Interest on Trustee Funds	978,968.77	1,627,177.26
Gain(Loss) on Investment Sales	(342,315.61)	(423,100.37)
Gain(Loss) on Defeasance: WW	-	(6,382.10)
Transfers from other Funds: State Match WW	-	29,400,000.00
Drawdowns - Loans	<u>-</u>	<u>71,871,000.00</u>
Total Non-Operating Revenues	651,465.13	102,882,412.69
Non Operating Expenses		
Bond Interest Expense	-	24,460,423.91
Trustee Expense	-	95,166.66
Investment Fee	82,353.68	118,243.51
Arbitrage Expense	-	10,000.00
Bond Issuance Costs	<u>-</u>	<u>2,582,336.79</u>
Total Non-Operating Expenses	<u>82,353.68</u>	<u>27,266,170.87</u>
Total Non-Operating Income (Loss)	<u>569,111.45</u>	<u>75,616,241.82</u>
Net Income (Loss)	(3,098,326.12)	91,056,890.09
Transfer Between Loan Programs	-	(102,892,848.00)
Net Position, Beginning of Period	<u>2,625,162,707.68</u>	<u>2,633,900,339.47</u>
Net Position, End of Period	<u>\$ 2,622,064,381.56</u>	<u>\$ 2,622,064,381.56</u>

Illinois Environmental Protection Agency
Cash Flow Schedule - Waste Water
Fiscal Year-to-Date for Period Ended June 30, 2021

CASH FLOWS FROM OPERATING ACTIVITIES	
Cash Receipts from Interest on Program Loans	\$ 26,668,793.58
Cash Receipts from Loan Support on Program Loans	26,671,693.07
Cash Payments for Miscellaneous Services	(2,377,164.20)
Cash Payments to Employees for Services	(14,333,119.98)
NET CASH PROVIDED (USED) BY OPERATING ACTIVITIES	<u>36,630,202.47</u>
CASH FLOWS FROM NON-CAPITAL FINANCING ACTIVITIES	
Grants Received (LOC Drawdowns)	71,871,000.00
Transfers-out from WW to DW	(102,892,848.00)
Bond Principal Payments	(52,187,038.00)
Interest Paid on Bonds	(38,434,140.00)
Proceeds from borrowing, net of underwriter's discount	574,505,999.20
Other Bond Issuance Costs	(2,582,336.79)
Bond Defeasance	(103,155.00)
Tranferred from other Funds: State Match WW	29,400,000.00
NET CASH PROVIDED (USED) BY NON-CAPITAL FINANCING ACTIVITIES	<u>479,577,481.41</u>
CASH FLOWS FROM INVESTING ACTIVITIES	
Purchase of Investments	(967,955,652.43)
Program Loans - Disbursements	(362,541,033.09)
Program Loans - Principal Repaid	257,664,781.93
Proceeds from Sale and Maturities of Investments	705,962,114.43
Cash Receipts from Interest on Funds with the State Treasurer	413,717.90
Interest on Investments (Trustee)	1,627,177.26
Trustee Expense	(95,166.66)
Investment Fee	(118,243.51)
Arbitrage Payments	(10,000.00)
NET CASH PROVIDED (USED) BY INVESTING ACTIVITIES	<u>(365,052,304.17)</u>
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	151,155,379.71
CASH AND CASH EQUIVALENTS AT BEGINNING OF YEAR	<u>296,876,778.10</u>
CASH AND CASH EQUIVALENTS AT END OF PERIOD	<u>\$ 448,032,157.81</u>
RECONCILIATION OF NET INCOME TO NET CASH PROVIDED BY OPERATING ACTIVITIES	
Income(Loss) from Operations	\$ 15,440,648.27
Adjustments to Reconcile Income from Operations to Net Cash Provided by Operating Activities:	
Principal Forgiveness	25,171,736.81
(Increase) Decrease in Assets:	
(Increase) Decrease in Loans Receivable	(3,697,965.51)
(Increase) Decrease in Interest Receivable	(284,217.10)
NET CASH PROVIDED BY OPERATING ACTIVITIES	<u>\$ 36,630,202.47</u>

Illinois Environmental Protection Agency
Line of Credit, State Match and Bond Premium Activity - Waste Water
Period Ended June 30, 2021

Total Federal LOC	\$ 1,980,695,361.00
Less:	
Drawdowns - Loans	1,957,440,922.56
Drawdowns - Administrative	<u>23,022,512.76</u>
Total Remaining LOC	<u>\$ 231,925.68</u>
Total Federal LOC - ARRA Loans	\$ 177,243,100.00
Less:	
Drawdowns - Loans - ARRA Loans	<u>177,243,100.00</u>
Total Remaining LOC - ARRA Loans	<u>\$ -</u>
Total State LOC	\$ 411,164,872.20
Less:	
Deposits	319,105,941.54
Transfers from Loan Support to State Match	48,289,430.88
Bond Proceed Deposits	<u>29,036,400.00</u>
Total Remaining State LOC	<u>\$ 14,733,099.78</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	<u>-</u>
Balance available for transfer to the treasury in the trustee state match account	<u>\$ -</u>
2013 Bond Sale	\$ 91,093,320.50
Plus:	
Premium	<u>10,841,800.52</u>
Total Proceeds	<u>\$ 101,935,121.02</u>
2016 Bond Sale	\$ 297,500,000.00
Plus:	
Premium	<u>54,432,960.55</u>
Total Proceeds	<u>\$ 351,932,960.55</u>
2017 Bond Sale	\$ 348,050,000.00
Plus:	
Premium	<u>65,240,086.85</u>
Total Proceeds	<u>\$ 413,290,086.85</u>
2019 Bond Sale	\$ 215,380,000.00
Plus:	
Premium	<u>40,235,952.50</u>
Total Proceeds	<u>\$ 255,615,952.50</u>
2020 Bond Sale	\$ 450,000,000.00
Plus:	
Premium	<u>124,505,999.00</u>
Total Proceeds	<u>\$ 574,505,999.00</u>

Illinois Environmental Protection Agency
 Status Report - Waste Water
 June 30, 2021

	Fiscal Year-To-Date	Inception to Date
LOAN AWARDS:		
Total Loans Offered	\$ 372,546,695.40	\$ 6,887,301,212.89
Less: Disbursements (Loans)	362,541,033.09	6,343,132,856.97
Balance of Loans Outstanding	<u>\$ 10,005,662.31</u>	<u>\$ 544,168,355.92</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	29,400,000.00	29,400,000.00
Bond Sale	574,505,999.20	1,883,139,374.05
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	71,871,000.00	1,867,444,903.38
Letter of Credit Drawdowns - Adm. Costs	-	22,054,440.00
Drawdowns - Stimulus Loans	-	177,243,100.00
Interest on Cash - State Treasurer (2)	413,717.90	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	-	14,414,683.32
Interest on Trustee Funds at Debt Service Pay Dates - 2013 Bond Sale	1,627,177.26	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	-	69,044.38
Repayments (Principal)	257,664,781.93	2,807,326,026.59
Repayments (Interest)	26,668,793.58	457,600,251.58
Repayments (Loan Support)	26,671,693.07	361,342,040.45
Sales of Investments	705,962,114.43	6,683,204,992.38
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>1,694,785,277.37</u>	<u>15,020,778,005.07</u>
Less: Disbursements to Borrowers	362,541,033.09	6,343,193,638.42
Disbursements for Reserve - 2002	-	50,000,000.00
Disbursements for Reserve - 2004	-	40,000,000.00
Disbursements - Adm. Expense	5,104,842.56	71,625,379.51
Disbursements - Loan Support	11,605,441.62	203,704,205.05
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	90,621,178.00	347,084,683.20
Bond Defeasance - Granite City	103,155.00	103,155.00
Arbitrage Expense	10,000.00	2,644,559.00
Arbitrage Calculation Cost	-	10,200.00
Trustee Annual Fee - 2013 Bond Sales	95,166.66	324,349.93
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	118,243.51	436,399.08
Mandatory Transfer Out	-	4,439.20
Due from DW	-	285,408.00
Transfer to DW Loan Program from WW Loan Program	102,892,848.00	164,642,848.00
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	967,955,652.43	6,944,397,110.32
Bond Issuance Costs	2,582,336.79	4,675,396.05
TOTAL CASH DISBURSEMENTS	<u>1,543,629,897.66</u>	<u>14,572,745,847.26</u>
NET CHANGE IN CASH BALANCE	<u>\$ 151,155,379.71</u>	<u>\$ 448,032,157.81</u>

Illinois Environmental Protection Agency
Schedule of Assets and Liabilities - Loan Support
June 30, 2021

	Drinking Water	Waste Water	Combined
Assets			
Cash & Receivables			
Cash - Loan Support	\$ 23,620,590.71	\$ 44,665,908.68	\$ 68,286,499.39
Loan Support Receivable	2,666,292.32	8,294,560.13	10,960,852.45
Total Assets	\$ 26,286,883.03	\$ 52,960,468.81	\$ 79,247,351.84
Net Position			
Loan Support Net Position	\$ 26,286,883.03	\$ 52,960,468.81	\$ 79,247,351.84
Total Net Position	\$ 26,286,883.03	\$ 52,960,468.81	\$ 79,247,351.84

Illinois Environmental Protection Agency
Income and Expense Schedule - Loan Support
Period Ended June 30, 2021

	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	\$ 11,732,452.42	\$ 98,355,185.75	\$ 26,566,601.57	\$ 369,488,591.65	\$ 38,299,053.99	\$ 467,843,777.40
Loan Support Billed	11,732,452.42	98,355,185.75	26,566,601.57	369,488,591.65	38,299,053.99	467,843,777.40
Total Operating Revenues	11,732,452.42	98,355,185.75	26,566,601.57	369,488,591.65	38,299,053.99	467,843,777.40
Operating Expenses						
Loan Support Expense - Payroll & Miscellaneous	3,144,128.41	46,561,226.72	11,605,441.62	203,704,206.05	14,749,570.03	250,265,432.77
Compliance Grants	-	1,898,117.00	-	19,773,310.79	-	21,671,427.79
Transferred Loan Support to State Match	-	17,908,959.00	-	48,289,431.00	-	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	-	15,000,000.00	-	20,700,000.00
Principal Forgiveness	-	-	-	11,902,575.00	-	11,902,575.00
Total Operating Expenses	3,144,128.41	72,068,302.72	11,605,441.62	316,528,122.84	14,749,570.03	388,596,425.56
Total Operating Income (Loss)	8,588,324.01	26,286,883.03	14,961,159.95	52,960,468.81	23,549,483.96	79,247,351.84
Net Position, Beginning of Period	17,698,559.02	-	37,999,308.86	-	55,697,867.88	-
Net Position, End of Period	\$ 26,286,883.03	\$ 26,286,883.03	\$ 52,960,468.81	\$ 52,960,468.81	\$ 79,247,351.84	\$ 79,247,351.84

