

### Clean Water Revolving Fund 2025 Intended Use Plan Amendment #1, March 2025

#### I. Introduction

The federal Clean Water Act authorizes the Clean Water State Revolving Fund (CWSRF) program to provide funds to states to finance water pollution control projects. Under the Act, the U.S. Environmental Protection Agency (EPA) awards annual capitalization grants to each state to capitalize a state revolving fund, which the state can then use to provide financing for point source (wastewater and stormwater) and nonpoint source water pollution control projects. As part of its capitalization grant applications, each state must annually prepare an Intended Use Plan (IUP) that describes the intended uses of the available funds.

The Minnesota Legislature established the Clean Water Revolving Fund (CWRF) under Minnesota Statutes Section 446A.07 to receive federal capitalization grants and state matching funds. The Minnesota Public Facilities Authority (PFA) is responsible for managing the CWRF and its assets. The PFA is authorized to prepare the annual IUP based on the Project Priority List (PPL) prepared by the Minnesota Pollution Control Agency (MPCA). The PFA is responsible for financial administration of the point source (wastewater and stormwater) program through which the PFA purchases the general obligation bonds of local governments to finance eligible projects (transactions which are commonly referred to as loans which are secured by general obligation system revenue pledges). The PFA's responsibilities include reviewing financing applications, setting the loan rates, terms and conditions, determining eligibility for principal forgiveness, and managing the assets of the fund. In addition to preparing the PPL, the MPCA is responsible for reviewing wastewater and stormwater projects to ensure they meet technical and environmental requirements. Nonpoint source loan programs are administered by the MPCA, the Minnesota Department of Agriculture (MDA), and the state Department of Employment and Economic Development (DEED).

Infrastructure Investment and Jobs Act (IIJA)/Bipartisan Infrastructure Law (BIL)

The Bipartisan Infrastructure Law (BIL) also known as the Infrastructure Investment and Jobs Act (IIJA) was signed into law November 15, 2021 and provides additional federal funds for clean water infrastructure projects through the CWSRF. The IIJA provides funds over a five-year period to supplement the CWSRF and provides dedicated funding to address emerging contaminants.

The PFA will use the 2025 CWRF IUP to apply for federal CWSRF IIJA and base capitalization grants. States must provide a 20% state match to receive federal base and IIJA supplemental capitalization grant funds (but not IIJA emerging contaminant grants which do not require a state match). The Minnesota Legislature has not yet appropriated the required state matching funds for the 2025 base and supplemental capitalization grants. Refer to Table 2 (pp 18-19) for more detail on the sources and uses of funds for state fiscal year (FY) 2025.

The 2025 IUP identifies projects and activities the PFA intends to fund from the Clean Water Revolving Fund in state fiscal year (FY) 2025 (July 1, 2024 to June 30, 2025). To fund these projects and activities, the PFA will use a combination of funds from federal base capitalization grants, IIJA funds, state matching funds when available, and other fund revenues. Project timing and other constraints will be used to determine the actual source of funding used for each project which will be detailed in the annual clean water report to EPA. The 2025 IUP includes projects to utilize the full amount of estimated 2025 Base and Year 3 IIJA Supplemental Federal capitalization grant funds. Refer to Table 1 (pp 14-17) for the 2025 IUP project list.

#### II. Point Source (Wastewater and Stormwater) Program

#### A. Project Priority List

The Project Priority List (PPL) prepared by the MPCA identifies wastewater and stormwater projects that are potentially eligible to receive CWRF financing over the next five years. Projects are listed in priority order based on a priority point system established by the MPCA in Minnesota Rules parts 7077.0100 to 7077.0121. The FY 2025 PPL contains 315 projects with a total estimated cost of \$3.3 billion and is attached as an Appendix.

MPCA rules governing clean water priority points criteria focus on environmental and public health factors related to water quality climate resiliency. The PPL scoring criteria for NPDES wastewater projects emphasize age and condition of existing infrastructure, excessive inflow and infiltration (I/I) and repeated failures including by-pass and Sanitary Sewer Overflow (SSO) events. Stormwater project scoring encourages green infrastructure in areas with high impervious surface ratio as a proxy for pollutant loading, volume reduction/infiltration and encouraging multiple environmental benefits. Clean Water projects incorporate the latest design standards (including Ten State Standards), which considers relevant climate information such as the new Federal Flood Risk Management Standard. The facilities planning process includes a cost and effectiveness project review which considers the potential for efficient water use, reuse, recapture, and conservation, and energy conservation of prospective projects.

#### B. Placement on the IUP

The Intended Use Plan (IUP) identifies projects on the PPL eligible to apply for and receive CWRF loans in FY 2025. The IUP is prepared by the PFA in accordance with Minnesota Statutes Section 446A.07, Subdivision 4 and Minnesota Rules Part 7380.0422. For a project to be placed on the IUP, the PFA must

receive a written request signed by an official of the municipality (city, township, county, or district) that will be the borrower for the loan. The request must include a schedule indicating that the applicant expects the project to receive all necessary approvals and proceed to the point of receiving a CWRF loan within approximately one year from the approval of the 2025 IUP. To be eligible for placement on the IUP applicants seeking construction loans must have received preliminary approval of their wastewater facilities plan or stormwater project plan by the MPCA.

Eligibility for placement on the IUP does not guarantee a project will receive a CWRF loan. Minnesota has significant clean water infrastructure needs and the PFA must balance loan demand and lending capacity by setting a fundable range for projects on the current IUP to preserve lending capacity for future needs. A municipality with a project in the IUP fundable range must complete the loan application process with the PFA and receive project certification from the MPCA under the provisions of Minnesota Rules part 7077.0281 before a CWRF loan can be approved.

An approved IUP remains effective until the following year's IUP is approved. A project listed in the IUP fundable range that does not receive a loan but submits a loan application to the PFA and is certified by the MPCA by June 30, 2025 will be carried over in the fundable range on the next IUP.

#### C. Draft IUP, Public Review and Comment

In January 2024, a notice was sent to all municipalities in the state with information about the CWRF program and IIJA funds including instructions on how to request placement on the PPL and IUP. An announcement was posted on the PFA website, and a GovDelivery notice sent out to interested persons. PFA and MPCA staff presented information about CWRF Program and the IUP/PPL process at various conferences, workshops and webinars with prospective CWRF participants and other interested parties. Information about the IIJA funding was provided at these conferences and workshops.

Based on the IUP requests received, staff prepared and presented a draft 2025 IUP to the PFA Board on October 11, 2024. The PFA Board approved the fundable range and base interest rate discount for the 2025 IUP (see paragraphs D and G) and authorized the draft IUP to be made available for public review and comment. Public comments on the draft 2025 IUP were accepted through November 18, 2024.

On October 18, 2024 the draft 2025 IUP and the public notice were posted on the PFA website, and a GovDelivery email was sent out to prospective participants, consulting engineers, local government associations and organizations and interested parties. The notice stated that the public comments would be accepted through November 18, 2024. The PFA received 10 comments from local governments or their representative requesting that projects be added, removed, or information be updated or corrected on the 2025 IUP. MPCA provided comments identifying facility plan approvals and clarifying project numbers and estimated costs. The table below provides a summary of all comments received.

Changes To 2025 IUP Based On Comments Received (Projects)

	PPL	PPL		R	lequested	
Project Name	Rank	Points	Project Description	Α	mount (\$)	Comment / Action Taken
PARTA - FUNDABLE: Carryover Project	s from P	rior IUPs				
Watkins	150	55	Forcemain replacement	\$	2,190,000	Add to Part B as project 2808827-PS02
MCES L32A Lift Station	176	41	Fridley lift station	\$	2,000,000	Project costs clarified during comment period / Adjusted costs
MCES MWWTP Asset Renewal	212.2	46	Elec Dist Renew, Ph 3	\$	8,662,000	Project costs clarified during comment period / Adjusted costs
MCES MWWTP Asset Renewal	212.4	46	Water System Renew & Imp, Ph 1 Distrib	\$	6,500,000	Project costs clarified during comment period / Adjusted costs
MCES Hopkins System Improvements	213	46	Interceptor improvements	\$	25,000	Project schedule clarified during comment period / Adjusted construction start date
MCES Blue Lake Int. System Improvem	214.3	46	Waconia FM 7508 Ph 2 Replacement	\$	50,000	Project costs clarified during comment period / Adjusted costs
MCES Lk Minnetonka Interceptor Imp	217.1	46	Excelsior Area Lift Station L-20	\$	4,500,000	Project costs clarified during comment period / Adjusted costs
MCES St Bonifacius LS/FM Rehab	219	46	Rehab LS/forcemain	\$	3,500,000	Project costs clarified during comment period / Adjusted costs
MCES Empire WWTP Solids Improvem	242.1	44	Biosolids improvements, Ph 1	\$	613,000	Project costs clarified during comment period / Adjusted costs
MCES Empire WWTP Solids Improvem	242.2	44	Biosolids improvements, Ph 2	\$	2,725,000	Project costs clarified during comment period / Adjusted costs
PART B: NOT FUNDABLE AT THIS TIME:	New II ID	Project F	Requests			
Tracy	8	88	Rehab collection, 1st St and Morgan St E.	Ś	3.477.000	Request to move to Part B from Part C/Added to Part B
Albert Lea	21	78	Adv trmt – phos, rehab treatment		80.000.000	Project timeframe clarified during comment period/moved from PART C to PART B
Ghent	57.2	68	Rehab Treatment, Expand Pond	\$	5,084,300	IUP request received during comment period / Added to Part B
MCES Blue Lake WWTP Improvements	60.1	66	Final stabilization	\$	25,000	Remove from IUP
MCES Blue Lake WWTP Improvements	60.3	66	Blue Lake Dryer Drum Rehabilitation	\$	25,000	Total project cost clarified during comment period/Adjust total project cost
Mayer	75	63	Rehab treatment, biosolids	\$	12,767,250	Request to move to Part A/Remain on Part B MPCA did not certify
Lone Pine Twp - Swan Lake	241	44	Unsewered, connect to East Itasca WWT	\$	11,998,000	IUP request submitted as required/ Add to Part B
Pequot Lakes	264.1	40	Rehab collection, main LS, forcemain	\$	1,500,000	IUP request received during comment period / Added to Part B
Pequot Lakes	264.2	40	Rehab treatment, 3rd pond cell	\$	2,250,000	IUP request received during comment period / Added to Part B
Frazee	266	40	Rehab Collection	\$	2,203,000	IUP request submitted as required/ Add to Part B
Eden Valley	267	40	Rehab collection	\$	4,461,400	MPCA confirmed FP preliminary approval / Added to Part B
Walker	268	40	Rehab collection, west side	\$	2,180,000	MPCA confirmed FP preliminary approval / Added to Part B

PART C: Other Projecs Not Eligible at this time

#### D. IUP Project List

The 2025 IUP project list is shown as Table 1 on pages 14-17 and is divided into two parts.

Table 1, Part A - FUNDABLE: Carryover Projects from Prior IUPs, lists carryover projects from prior years' IUPs that submitted loan applications to the PFA and received technical approval and certification from the MPCA by June 30<sup>th</sup> of the applicable year. Pursuant to Minnesota Rules 7380.0422 subpart 1A, these projects are fundable in FY 2025 and the PFA will award funding when each project completes the application and bidding process. Table 1 lists 55 carryover projects with total requested loans totaling \$369 million in estimated CWRF loans and \$82 million in estimated Principal Forgiveness, Water Infrastructure Funding Program (WIF) and Point Source Implementation Grants (PSIG) grants as explained below. In some cases, carryover projects have been tentatively identified as eligible for additional subsidization or grants as further explained in Sections H, I, and J below.

The CWRF has limited lending capacity to meet loan demand. Therefore, the PFA in consultation with the MPCA, has set the 2025 IUP fundable range to include only carryover projects. The IUP may be amended as described below in paragraph E.

Table 1, Part B – NOT FUNDABLE AT THIS TIME: New IUP Project Requests, lists 51 new IUP project requests totaling \$465 million in requested loans and other funding. Due to the lack of a state appropriation for state match for 2025 federal funds, the PFA cannot fund new project requests at this time. If the required state matching funds are appropriated in the future, the 2025 IUP may be

amended as described in Section E below. Some of the new Part B projects may also qualify for federal principal forgiveness or WIF grants.

Table 1, Part C – Other Projects Not Eligible at this Time, lists project requests that are not being placed on the 2025 IUP at this time because their facility plans or stormwater plans have not received preliminary approval by the MPCA, are being referred to USDA Rural Development for possible loan and grant funding through their program; are ranked below the historic 40 point CWRF fundable range; or are outside of the 2025 IUP timeframe.

#### E. Possible IUP Amendment

If the PFA receives an appropriation for state matching funds in FY 2025, the PFA may amend the 2025 IUP to set a fundable range for Part B new projects.

#### F. Loan Application Requirements and Deadlines

All carryover projects in Part A meet the loan application submittal deadlines and have previously submitted plans and specifications to the MPCA.

#### G. Loan Terms and Conditions

PFA determines terms and conditions for CWRF loans pursuant to Minnesota Statutes Section 446A.07 and Minnesota Rules Part 7380.0430. Construction loans are not awarded until as-bid construction costs are submitted to the PFA. CWRF loans are made at below-market rates in accordance with federal and state law. The basis for setting interest rates is described in Minnesota Rules Part 7380.0442. PFA bases interest rates on the greater of the current bond market rates for AAA or AA rated municipal bonds as determined by a daily index, (or the bond yield scale of the PFA's bonds if PFA bond proceeds are available) less any applicable discounts described below. The interest charged includes a servicing fee up to 2% of each loan payment. PFA uses fee revenues to pay program administrative expenses. Fees are non-program income.

For projects that receive loan awards after the 2025 IUP is approved, the PFA has set a base discount of 1.00% that will be applied to the applicable bond yield scale for loans up to \$76 million, with no base discount applied to loan amounts in excess of \$76 million.

Additional discounts up to 2% may be applied to borrowers under 2,500 population as described in Minnesota Rules Part 7380.0442, Subpart 3B (7380.0442 - MN Rules Part). These discounts take project affordability into account. The minimum interest rate under PFA rules is 1 percent.

The standard loan term is 20 years or up to 30 years for those projects that meet the affordability criteria described in Minnesota Statutes Section 446A.07, Subdivision 7. No loan term can exceed the useful life of the project.

To manage large project requests within the CWRF annual lending capacity, the PFA may provide separate financing agreements for some projects over more than one year based on the project's cash flow needs as negotiated between PFA and the borrower.

#### H. Additional Subsidization

The federal capitalization grants require a certain percent of the funds be used for additional subsidization of projects beyond the below-market interest rates on loans described above. The PFA provides additional subsidization to eligible projects in the form of Principal Forgiveness grants, meaning a specific dollar reduction in the amount of loan principal that must be repaid, which is granted at the time a CWRF financing agreement is awarded.

<u>Minnesota Statutes, Section 446A.07</u>, Subdivision 8, authorizes the PFA to provide principal forgiveness to the extent permitted under federal law to address affordability needs and for green infrastructure projects.

The PFA received the 2024 base capitalization grant in September of 2024. The 2024 base grant is \$15,004,000 and requires a minimum of 20% and a maximum of 40% be used for additional subsidization. PFA expects to receive the year 3 IIJA supplemental capitalization grant in SFY 2025 which requires 49% or \$20,481,510 be awarded as additional subsidization. The PFA also has \$11,243,358 in additional subsidization funds available from prior federal funds. IUP Table 1 shows \$25 million in estimated carryover projects that are eligible for green project reserve (GPR) or affordability principal forgiveness. Existing state WIF funds and federal PF funds are sufficient to cover estimated 2025 carryover projects affordability and GPR needs. If needed the PFA may use more than the 20% minimum PF allotment. PFA reviews new project requests for principal forgiveness affordability after loan applications are submitted.

#### I. Affordability Criteria

Under section 603 (i)(2) of the Clean Water Act, states may provide additional subsidization to benefit a municipality that meets the state's defined affordability criteria. The PFA reviews its affordability criteria as part of the IUP process to ensure that additional subsidization is available to cities with high priority project needs that would otherwise be unaffordable.

Minnesota defines affordability criteria for federal CWRF Principal Forgiveness in state law based on the state Water Infrastructure Fund (WIF) program criteria (MN Statute 446A.072). WIF is a state grant program that addresses affordability needs for sanitary sewer infrastructure projects. The methodology to calculate WIF grants looks at financial impact on a municipality's users if the municipality had to finance the project with only CWRF loan assistance. Financial impact considers the total system cost, including annual operation and maintenance costs, debt service for prior capital improvements, and projected new debt service for the proposed project based on the maximum allowable loan term. The financial impact per household is determined by dividing the total system costs by the number of residential users (measured by equivalent residential units) to determine the

average cost per household. If the average cost per household exceeds 1.4% of the municipality's median household income (MHI) (or the service area MHI if smaller than the municipality), the proposed project is considered to create significant financial hardship for the municipality.

Principal Forgiveness or WIF grants may be granted to a CWRF project if the average annual residential wastewater system cost would otherwise exceed 1.4% of the median household income (MHI) of the project service area. The amount of Principal Forgiveness or WIF grants are limited to 80 percent of the system costs over 1.4% of MHI with a maximum of \$5,000,000 or \$20,000 per connection. The PFA reserves WIF and Principal Forgiveness grants for eligible CWRF projects when they are certified by MPCA, in an amount based on the project cost estimate at the time of certification or the as-bid costs, whichever is less.

In addition to income, federal law requires population trends and unemployment data also be considered in determining projects eligible for principal forgiveness funds. Minnesota considers population trends applying the Minnesota Pollution Control Agency's calculation of Essential Project Components (EPC) which is used to determine the portion of a project needed to address existing wastewater needs as opposed to growth-related needs. The MPCA calculates the EPC percentage for each project based on the costs necessary to convey or treat the existing wastewater flows and loadings. The EPC percentage thereby limits WIF and Principal Forgiveness awards for communities with growing populations.

The PFA considers unemployment data as a secondary factor after the WIF criteria for federal Principal Forgiveness funds. To the extent possible, PFA directs federal Principal Forgiveness funds to eligible projects whose county unemployment rate is higher than the state's unemployment rate.

Projects qualifying for principal forgiveness or WIF cannot be determined based solely on information provided in the IUP request. PFA uses additional project information submitted during the application phase, including details on system users and system costs, debt, and as-bid costs to calculate the cost impact to system users.

#### J. Green Project Reserve

Federal Principal Forgiveness funds in base and IIJA supplemental capitalization grants may be granted to point source projects that address green infrastructure, water or energy efficiency improvements or other environmentally innovative activities, including activities to mitigate stormwater runoff and enhance sustainability per Section 603 (i)(1)(B) of the Clean Water Act. Minnesota Statutes, Section 446A.07, Subdivision 8, paragraph (8) limits the GPR Principal Forgiveness amount to 25 percent of the GPR eligible CWRF project cost (determined by the MPCA) up to a maximum of \$1,000,000. In addition, many of the projects funded through the nonpoint source programs described in Section IV (pp. 9-10) meet the GPR criteria. As in prior years, solicitation for GPR projects was included in the public notice regarding point source project proposals for the 2025 IUP.

GPR eligibility cannot be determined based solely on an IUP request and eligibility will be verified by the MPCA during the plan and specification review process.

#### K. Use of Principal Forgiveness in FY 2025

The PFA awards federal additional subsidization funds in the form of Principal Forgiveness grants based on readiness to proceed (starting with carryover projects) and priority order. Except for GPR projects, the source of funding for each project (federal Principal Forgiveness or state WIF funds) will be determined at the time of award. Table 1, Part A, shows estimated Principal Forgiveness and WIF grants for eligible carryover projects.

#### L. CWRF Federal and State Requirements

CWRF-funded projects are subject to both federal and state requirements. Additional information on the requirements is detailed in the PFA application materials and contract packet posted on the PFA website.

The IIJA signed into law November 15, 2021 (<u>Public Law 117-580</u>) included additional Clean Water State Revolving Fund requirements. The Build America, Buy America (BABA) Act is domestic sourcing requirement for federal financial assistance programs for infrastructure. An EPA Amended Adjustment Period Waiver has sunset and limits which projects qualify for the waiver. Consult with your loan officer and MPCA for additional information.

#### III. Summary of FY 2024 Point Source Project Activity

A total of 29 projects on the 2024 PPL totaling \$185 million were funded in FY 2024 through the coordinated efforts of the PFA (through the CWRF, WIF, and PSIG programs), and other funding partners. See Table 4 for details.

#### IV. Nonpoint Source Programs

Since 1996, the PFA has allocated \$95.6 million in CWRF funds for sub-revolving funds within the CWRF for nonpoint source programs that are managed by PFA member agencies. Nonpoint source funds allocations provided \$61.3 million to the Minnesota Department of Agriculture's (MDA) Agriculture Best Management Practices (AgBMP) program, \$34 million to the MPCA's Clean Water Partnership Loan Program, and \$750,000 to the Tourism Loan Program.

#### A. Agriculture Best Management Practices Loan Program

MDA is responsible for administering the CWSRF AgBMP Loan Program for Section 319 and 320 nonpoint source projects in accordance with <u>Sec. 17.117 MN Statutes</u> to assist farmers and rural landowners in implementing best management practices (BMPs) eligible under Sections 319 and 320 of the federal Clean Water Act. Allocations of SRF funds are made to counties, soil and water

conservation districts, and joint powers organizations for loans to implement local comprehensive water plans, which are a component of Minnesota's Nonpoint Source Management Program (319 plan). Some local projects may also implement components of the Barataria-Terrebonne National Estuary Program Comprehensive Management Plan (320 plan). The local units of government approve projects proposed by farmers, rural landowners and agriculture supply businesses that implement priority BMPs to prevent or mitigate nonpoint source pollution to surface or ground waters. Approved projects are then referred to cooperating local financial institutions that provide low interest loans to finance the completed project. Examples of eligible BMPs include animal waste control systems; structural conservation practices such as waterways, erosion and sediment control basins and terraces; repair of failing individual septic systems; and abandoned well sealing.

MDA provides funds at 0% interest to designated local lenders for eligible projects. Applicants must contact their local government to obtain a certification of project eligibility and then apply to the designated local lender who will evaluate the financial credit worthiness of the project. Local lenders may charge borrowers up to 3% interest and other fees for underwriting the loan.

Demand for AgBMP program funds remains very strong. Since 1996 the PFA has allocated \$61.3 million in CWRF funds to the AgBMP program, which has generated over \$281.3 million in loans. Over the last five years, the average loan repayments received by the programs were \$11.1 million per year which are available to make new loans. In FY 2024, the AgBMP made \$13.6 million in loans. No new funding allocation is proposed for 2025.

#### B. Clean Water Partnership Loan Program

MPCA is responsible for administering the CWSRF Clean Water Partnership loan program for Section 319 nonpoint source projects in accordance with Sec. 103F.725 MN Statutes. The Clean Water Partnership (CWP) loan program assists local units of government address nonpoint source pollution problems. Eligible loan recipients are counties, cities, watershed districts, and joint powers organizations with approved CWP diagnostic study/implementation plans or equivalent reports. Loans may be used to implement a variety of best management practices (BMPs) such as sedimentation basins and detention ponds, replacement of failing individual sewage treatment systems, lakeshore landscaping for erosion control and stabilization, streambank stabilization, in-stream and in-lake chemical treatment and aeration, forestry and parkland BMPs, and groundwater aquifer recharge area BMPs. The interest rate on CWP loans was changed in 2017 to 0% from 2% to increase participation. The loan term may vary depending on the project.

Since 1996 the PFA has allocated \$34.1 million in CWRF funds to the CWP loan program, which has generated over \$99.6 million in loans. Loan repayments of approximately \$2.9 million per year return to the program to make new loans. In FY 2024, CWP loans totaled \$4.3 million. Demand for CWP program funds remains strong. No new funding allocation is proposed for 2025.

#### C. Tourism Loan Program

The Tourism Loan Program is administered by DEED to provide loans to tourism related businesses to improve and replace septic systems. Program funds are used in conjunction loans from private financial institutions. The interest rate on the program funds is 2%. The rate on the bank loan is negotiated between the bank and the borrower. In 1996, the PFA provided an initial \$750,000 to capitalize the program, which has generated over \$1.3 million in loans. All funds have been disbursed and loan repayments continue to be available on a revolving basis. No new loans have been made for several years. No new funding allocation is proposed for FY 2025.

#### V. Financial Status of the CWRF

Table 2 (page 19) is amended from the December 6, 2024 adoption date to indicate the transfer of the FFY 2024 CWSRF IIJA Emerging Contaminants (EC), \$3,909,000, to DWSRF EC. Table 2 reflects PFA's intention to apply for these grants in state FY 2025: FFY 2024 CWSRF IIJA General Supplemental (\$41,799,000) and FFY 2024 CWSRF IIJA EC \$3,909,000 to be transferred to the DWRF EC.

Amended Table 2 shows the sources of funds in the CWRF for FY 2024, total amounts from the beginning of the program in FY 1989 through FY 2024 and the estimated amounts for FY 2025.

The PFA developed a financial model to estimate the average annual lending capacity of the CWRF based on the current assets in the fund. The PFA currently estimates the sustainable CWRF lending capacity to be approximately \$153 million per year in perpetuity if state match and federal funds continue through the final IIJA appropriation in FFY 2026. In many years, the PFA has used its reserves and bonding authority to make loans at higher levels based on strong demand.

To balance loan demand and lending capacity, the PFA, in consultation with MPCA, sets a fundable range for new project requests based on PPL priority points. The 2025 IUP limits the fundable range to carryover projects. If state match funds are appropriated during the 2025 legislative session, the PFA may amend the IUP per Section II (E).

Table 1 includes 55 carryover projects totaling \$366 in requested loans. The PFA will fund these carryover projects as they are ready to proceed. While the total requested loans exceed the sustainable lending capacity of the CWRF, it is within a manageable level that the CWRF can sustain in the short term. Future lending capacity will decrease without continued federal and state support for the program.

#### VI Federal Funds and Set-Asides

Minnesota's 2024 base capitalization grant was \$15,004,000, significantly less than prior years due to reductions by Congress to fund Congressionally Designated Spending (CDS) earmarks. PFA received the 2024 base capitalization grant in September 2024 and expects to receive the Year 3 IIJA supplemental cap grant of \$41,799,000 in spring 2025. Congress has not yet appropriated funds for the 2025 base

capitalization grants.

#### Technical Assistance (TA) Authority/Set-Asides

In addition to financing clean water projects, amendments to the CWA enacted in the IIJA permits states to set-aside a percentage of capitalization grant funds for certain non-project activities. Up to 2% of each capitalization grant can be set-aside for technical assistance for small, rural, and tribal publicly owned treatment works. EPA defines rural, small, and tribal publicly owned treatment works as systems serving populations of 10,000 or less or facilities treating less than 1 million gallons per day (MGD).

Two percent of the 2025 Base (amount TBD), IIJA Supplemental Year 3 (\$835,980), and IIJA Emerging Contaminants Year 3 (\$78,180) capitalization grants will be reserved for potential future technical assistance activities to small, rural, and tribal publicly owned treatment works (POTWs). The MPCA will use TA funds from a prior years' capitalization grant to contract for a provider to deliver technical assistance activities with a focus on asset management (training, inventory of assets, mapping, etc.). MPCA will also continue to use TA funds to pay for staff to work directly with small and rural communities.

#### **Program Administration**

The PFA reserves the authority to use or reserve up to 4% of the IIJA Year 3 Supplemental capitalization grant (\$1,671,960) and up to 4% (\$156,360) of the Emerging Contaminants as needed for program administration, including potential additional staff and funds to develop improved online CWRF tools. Emerging contaminant funds are limited to future administrative activities related to emerging contaminants. Any amounts not utilized in 2025 will be reserved for potential future program administrative activities.

MPCA PFA will detail technical assistance activities in work plans submitted to EPA with the associated capitalization grant applications. Table 3 contains information on TA and Administrative Costs.

#### VII Transfers

Federal regulations allow transfers up to 33% of cumulative federal capitalization grants from Clean Water to Drinking Water or vice versa. Per EPA, transfers of Emerging Contaminant (EC) funds are based on the IIJA drinking water Emerging Contaminants capitalization grant allotments. IIJA Year 1 and 2 EC funds were transferred to the Drinking Water Revolving Fund (DWRF).

The Minnesota Pollution Control Agency (MPCA) is proposing possible statute changes to the CWRF program to allow the use of the EC funds for CWRF projects. If the statute changes are enacted by the legislature, the EC funds will be used for eligible CWRF projects otherwise Year 3 IIJA CW EC funds will again be transferred to the DWRF.

#### VIII. Goals of the Clean Water Revolving Fund

The member agencies of the PFA are committed to using the CWRF as effectively as possible to protect, preserve and improve water resources in the State. The agencies work to bring together federal, state, local, and private resources to meet these goals.

#### A. Short Term Goals

- 1. Negotiate loan amounts with applicants funded on an annual cash flow basis to meet project needs while limiting the annual impact on the CWRF.
- 2. Promote asset management for CWRF recipients.
- 3. Further develop plans to utilize and implement the 2% set-aside for technical assistance activities for small and rural publicly owned treatment works.
- 4. Continue to support MPCA efforts to identify clean water emerging contaminants project needs.

#### B. Long Term Goals

- 1. Administer the CWRF so that its revolving nature is assured in perpetuity.
- 2. Help cities implement projects to make their water infrastructure more climate resilient.
- 3. To the maximum extent possible, provide timely funding for all projects that receive technical approval and certification from the MPCA, including projects eligible for principal forgiveness and WIF.
- 4. Utilize the assets of the CWRF so the State employs a balanced approach to protecting and improving Minnesota's waters quality by financing both point source and nonpoint source projects.
- 5. Actively coordinate state and federal agency programs to maximize funding for projects on the Project Priority List, including those that have affordability needs.
- 6. Make funds available to as many high-priority projects as possible while maintaining a steady and sustainable fundable range.
- 7. Administer the CWRF so that its revolving nature is assured in perpetuity.
- 8. Apply a variety of delivery mechanisms to best reach and serve different types of clients.
- 9. Implement technological solutions to increase efficiencies with program operations.

#### IX. Cross-Collateralization

Since 1997, the PFA has cross-collateralized bonds sold for the Clean Water and Drinking Water revolving funds to enhance the security of bonds sold for both programs, thereby improving the credit rating and reducing the interest rate on the bonds. The cross-collateralization of the two programs provides even more assurance to the bondholders and enhances the financial strength of the programs. Cross-collateralization allows the PFA to pass on the best possible interest rates to its borrowers. The revenues from loan repayments to each program are pledged first to the bonds for that program. After the revenues in each program have been used to make the PFA's bond debt service payments and meet all other payment and coverage requirements under the bond resolutions, funds exceeding these requirements may be used to cover a default in the other program.

Given the coverage requirements the PFA must meet for its bonds, the general obligation pledges provided by the borrowers, and the financial management practices of the PFA (as reflected by the AAA rating of its bonds), it is very unlikely that a default would occur.

#### X. Attached Tables and Appendix

Table 1: 2025 IUP Project List (pages 14-17)

Table 2: Sources and Uses of Funds (pages 18-19) Updated March 1, 2025.

Table 3: Technical Assistance and Administrative Costs (page 20)

Table 4: Point Source PPL Projects Funded in 2024 (page 21)

Appendix: Minnesota Pollution Control Agency 2025 Project Priority List

#### XI. Websites for Further Information

Minnesota Public Facilities Authority: www.mn.gov/pfa

MPCA CWRF Point Source (Wastewater/Stormwater) Financing:

www.pca.state.mn.us/ppl

MPCA Clean Water Partnership Loan Program:

www.pca.state.mn.us/water/cwp-319.html

MDA Agriculture BMP Loan Program: <a href="http://www.mda.state.mn.us/agbmploan">http://www.mda.state.mn.us/agbmploan</a>

#### XII. Questions and Comments

Direct questions regarding the 2025 CW IUP to:

Karin Berkholtz, Deputy Director
Public Facilities Authority

1st National Bank Building, Suite W820, 332 Minnesota Street
Saint Paul, Minnesota 55101-1378
e-mail: Karin.Berkholtz@state.mn.us

## CWRF 2025 Intended Use Plan Table 1. Project List

Tuble 1: 1 Toject E	1					1		1	1				
Project Name	MPCA 2025 PPL Rank	MPCA 2025 PPL Points	Project Description	PFA Project Number	Est. Const Start Date	Estimated Project Cost	Estimated CWRF Loan	Estimated CWRF PF: Green Project Reserve NOT FINAL (1)	Estimated CWRF PF: Affordability NOT FINAL (2)	Estimated WIF Grant NOT FINAL (3)	Estimated PSIG Grant NOT FINAL (4)	State or Federal Appropriation or Other	IUP Status
PART A - FUNDABLE: Carryover						2025 project awards		(-7	(-)	(-)	(-)		
Aurora	1.1	113	Rehab treatment	280694-PS01	Oct-24	18,455,000	6,455,000		5,000,000		7,000,000		24 carryover
Owatonna	4	88	Adv trmt - phos, expand treatment	280679-PS01b	Jun-22	68,858,198	39,858,198	-	3,000,000		7,000,000	22,000,000	22 Carryover
WLSSD Conveyance 2	14.3	81	Misc Forcemain Imp, ph 2	280941-PS03	Apr-25	6,800,000	6,800,000	-	_		- 1,000,000	-	24 carryover
WLSSD Conveyance 2	14.4	81	Misc Gravity Int Imp, ph 2	280941-PS04	Apr-25	7,355,000	7,355,000	_	-	-	-	_	24 carryover
Sandstone	32	73	Adv trmt - phos	280887-PS01	Sep-24	560,000	112,000	-	-	-	448,000	-	24 carryover
Minneota	33.1	73	Rehab collection, Ph 1	280771-PS01	May-24	2,283,479	2,283,479	-			-	-	24 carryover
Stewart	36	73	Rehab collection	280938-PS01	Jul-24	2,078,899	653,854	-	1,425,045	-	-	-	24 carryover
Rochester	46.1	68	Rehab treatment, liquid & solids upgra	280713-PS01a	Aug-24	80,000,000	72,000,000	1,000,000	-	-	7,000,000	935,000	24 carryover
Kandiyohi Co - Glacial Lakes SSWD 1	47.1	68	Rehab treatment, ph 2, adv trmt	280637-PS02	May-24	22,362,905	15,461,096	- ,	-		6,901,809	-	23 Carryover
East Koochiching SSD	67	66	Rehab collection	280838-PS01	Jul-24	1,702,500	1,702,500	-	-	-	-	-	24 carryover
Fairmont	74	63	Rehab trmt, biosolids improvements	280685-PS01	Jul-22	32,183,915	24,924,515	-	-		6,259,400	1,000,000	22 Carryover
Pelican Rapids	80	63	Rehab collection (TH59/108)	280761-PS01	Apr-24	2,888,723	577,745	- 1	2,310,978	-	-	-	23 Carryover
Cologne	81	63	Adv trmt - phos, expand trmt	280350-PS01	Jul-25	23,340,000	23,340,000	-	-	-	-	-	24 carryover
Lewiston	82	63	Rehab collection and treatment	280856-PS01	Oct-24	12,156,797	7,156,797	-	5,000,000	-	-	-	24 carryover
Crosby	83	63	Rehab collection, ph 2	280773-PS02	May-24	1,782,769	356,554	-	1,426,215	-	-	-	24 carryover
Brewster	85	63	Adv trmt - phos, rehab treatment	280751-PS01	May-25	9,452,600	6,602,600	-	-	-	-	2,850,000	24 carryover
Saint Cloud - Metro Sewer System Imp		61	Rehab collection, Metro forcemain repl	280849-PS01	Apr-25	22,443,079	22,443,079	-	-	704.000	-	-	24 carryover
Chisholm Braham	96	61 61	Rehab collection  Rehab treatment	280899-PS01	May-25	952,254	190,451	-	-	761,803	700 565	6 720 870	24 carryover
Braham	98.1 98.2	61	Rehab collection	280720-PS01a 280720-PS01b	Sep-23 May-24	7,447,444 3,112,000	2,213,805	-	701,574	-	708,565	6,738,879 196,621	23 Carryover 24 carryover
Henning	102	60	Rehab collection, main LS and FM	280816-PS01	Jun-25	6,510,000	1,510,000	-	5,000,000			190,021	23 Carryover
Eagle Bend	131	57	Rehab collection, Ph 5	280278-PS04	Jun-24	802,026	160,405	_	641,621	_	_		24 carryover
WLSSD - Trmt Plant Imp 2	141	56	Clarifier improvements, ph 2	280285-PS16	Jun-24	35,000,000	17,500,000		-	_	-	17,500,000	24 carryover
Annandale/Maple Lake/Howard Lake	147	55	Adv trmt - phos, rehab treatment	280658-PS01	Jul-22	12,490,000	5,490,000	-	-	-	7,000,000	-	22 Carryover
Watkins 2	150	55	Rehab collctn ph 2 and forcemain	280827-PS02	Sep-23	2,587,312	2,587,312	-	-	-	-	-	24 carryover
Redwood Falls	155	54	Adv trmt - phos, rehab WWTP	280832-PS01	Sep-23	9,450,010	2,731,873	_			6,718,137	_	23 Carryover
Atwater	162	53	Rehab collection, north side	280858-PS01	Oct-23	3,487,059	3,487,059	-	-		-	-	22 Carryover
Randall	163.1	53	Rehab collection	280786-PS01	Jun-24	3,582,234	3,015,529	-	566,705	-	-	-	24 carryover
MCES L32A Lift Station	176	51	Fridley lift station	280742-PD00	NA	171,687,000	2,000,000	-	-	-	-	-	24 Carryover
Wells	179.1	51	Rehab collection, Ph 1	280917-PS01a	May-24	896,750	896,750	-	-	-	-	-	24 carryover
Wells	179.2	51	Rehab collection, Ph 2, CSAH 60	280917-PS01b	May-24	77,886	77,886	-	-	-	-	-	24 carryover
Scandia - Bliss	189	50	Adv trmt - nitrogen, rehab LSTS	280805-PS01	Oct-25	1,600,900	1,600,900	-	-		-	-	24 carryover
Browerville	195	49	Rehab collection, Creamery Ave LS an		May-24	3,876,193	3,876,193	-	-	-	-	-	24 carryover
Appleton	206.1	47	Rehab collect, part A Schlieman Ave	280758-PS01a	May-24	1,723,494	344,699	-	1,378,795	-	-	-	22 Carryover
Appleton	206.2	47	Rehab collect, part B Schlieman Ave	280758-PS01b	Jun-25	2,206,922	441,384	-	1,765,538	-	-	-	22 Carryover
MCES MWWTP Asset Renewal	212	46	Plant improvements	280346-PD00	NA .	101,329,000	25,000	-	-	-	-	-	18 Carryover
MCES MWWTP Asset Renewal	212.1	46	Secondary trmt improvments	280346-PS04	Feb-21	36,770,000	5,500,000	-	-	-	-	-	21 Carryover
MCES MWWTP Asset Renewal	212.2	46	Elec Dist Renew, Ph 3	280346-PS05	Apr-21	69,504,000	8,662,000	-	-	-	-	-	21 Carryover
MCES MWWTP Asset Renewal	212.4	46 46	Water System Renew & Imp, Ph 1 Dis	280346-PS08 272493-PD00	Oct-23 N/A	49,000,000	6,500,000	-	-	-	-	-	24 Carryover
MCES Hopkins System Improvements	213	46	Interceptor improvements	272493-PD00	N/A	6,060,000	50,000	-	-	-	-	-	18 Carryover

Minnesota Public Facilities Authority
Page 14 of 21

Project Description	PFA Project Number	Est. Const Start Date	Estimated Project Cost	Estimated CWRF Loan	Estimated CWRF PF: Green Project Reserve NOT FINAL (1)	Estimated CWRF PF: Affordability NOT FINAL (2)	Estimated WIF Grant NOT FINAL (3)	Estimated PSIG Grant NOT FINAL (4)	State or Federal Appropriation or Other	IUP Status
Interceptor improvements	279356-PD00	N/A	36,509,000	25,000	-	_	-	-	-	18 Carryover
Orono Lift Stations L46 and L49 Imp	280749-PS02	Nov-23	6,754,000	1,600,000	-	-	-	-	-	24 Carryover
L48 Rehab and 6-DH-645 FM Replace	280749-PS03	Nov-23	8,911,000	3,000,000	-	-	-	-	-	24 Carryover
Waconia FM 7508 Ph 3 Replacement	279356-PS22	Mar-22	3,111,000	50,000	-	-	-	-	-	19 Carryover
Equip and Energy Improvements	280857-PD00	NA	222,625	222,625	-	-	-	-	-	24 carryover
Interceptor rehab	280749-PD00	NA	18,200,000	25,000	-	-	-	-	-	24 Carryover
Excelsior Area Lift Station L-20	280749-PS01	Apr-22	13,303,000	4,500,000	-	-	-	-	-	24 Carryover
Rehab lift station and forcemain	280269-PD00	NA	25,000	25,000	-	-	-	-	-	18 Carryover
L24 renovation and FM7020 replacem	280269-PS03	Mar-22	25,162,000	3,500,000	-	-	-	-	-	21 Carryover
Rehab collection and treatment, LS	280815-PS01	May-24	628,361	628,361	_	-			_	24 carryover
Rehab trmt, digester and disinfection i	280580-PS01	Apr-24	83,000,000	38,000,000	-	-	-	7,000,000	38,000,000	21 carryover
Biosolids improvements, Ph 1	280268-PS02	Oct-19	28,714,000	613,000	-	-	-	-	-	20 Carryover
Biosolids improvements, Ph 2	280268-PS03	Nov-21	17,902,000	2,725,000	-	-	-	-	-	20 Carryover
Rehab collection ph 2/3, brick sanitary	280635-PS02	May-23	6,565,239	6,565,239	-	-	-	-	-	23 Carryover
Rehab collection, East Main Ave	280826-PS01	May-24	348,161	348,161	-	-	-	-	-	24 carryover
JP Project Requests										
W 1st Ave North Reconstruction Sanit	280694-PS02	Jun-25	1,152,911	1,152,911	_				_	Part B
Adv trmt - phos, rehab/expand	280915-PS01	Aug-25	27,613,400	27,613,400	-				-	Part B
Rehab collection, 1st St and Morgan S	279575-PS07	Jun-25	3,477,000	3,477,000	-				-	Part B
Cloquet Pond Rehab	280941-PS01	Apr-25	750,000	750,000	-				-	Part B
Hermantown/East Int Crossing Imp	280941-PS02	Apr-25	3,212,000	3,212,000	-				-	Part B
Scanlon Int Rehab	280941-PS05	Apr-25	6,900,000	6,900,000	-				-	Part B
Rehab collection	280955-PS01	Jun-25	5,910,000	5,910,000	-	Project eli	igibility for	Eligibility for	-	Part B
Regionalize, connect to Owatonna	280947-PS01	Jun-25	7,448,000	7,448,000	-	Principal Forgiveness and		PSIG grants	-	Part B
Adv trmt – phos, rehab treatment	280817-PS01b	Aug-25	80,000,000	79,000,000	-	WIF grants	is based on	must be	1,000,000	Part B
Adv trmt - phos, biosolids	280916-PS01	May-25	9,900,000	9,900,000	-	affordability c	riteria in state	verified by	-	Part B
Adv trmt - phos, replace reed beds	280795-PS01	Jun-25	18,000,000	15,761,194	500,000	statutes an	d cannot be	MPCA	2,238,806	Part B
Adv trmt – phos, expand treatment	280821-PS01	Jun-25	77,594,238	40,000,000	1,000,000	determined ur	ntil a complete	engineering	-	Part B
Trmt rehab and expansion, new spray	280984-PS01	Jul-25	4,172,390	4,172,390	-	loan applicati	on is received	review	-	Part B
Rehab collection	280732-PS01	May-25	7,811,330	7,811,330	-				-	Part B
Rehab collection, ph 1	280785-PS01	May-25	4,662,500	4,662,500	-				-	Part B
Rehab treatment, expand pond	280785-PS02	May-25	5,084,300	5,084,300	-				-	Part B
Adv trmt - phos, add pond	280693-PS01	Sep-24	2,305,000	405,000	-				1,900,000	Part B
Digester Expansion	280763-PS02	NA	50,000,000	25,000	-				-	Part B
Blue Lake Dryer Drum Rehabilitation	280763-PS03	NA	1,000,000	25,000	-				-	Part B
Rehab trmt, ph 2	280533-PS02	Jul-25	4,500,000	4,500,000	-				-	Part B
Rehab treatment, biosolids	280908-PS01	Aug-25	12,767,250	12,767,250	-				-	Part B
Adv trmt - phos, add pond	280686-PS01	Oct-25	10,695,650	8,456,844	-				2,238,806	Part B

#### Approved - Decemebr 6, 2024

Project Description	PFA Project Number	Est. Const Start Date	Estimated Project Cost	Estimated CWRF Loan	Estimated CWRF PF: Green Project Reserve NOT FINAL (1)	Estimated CWRF PF: Affordability NOT FINAL (2)	Estimated WIF Grant NOT FINAL (3)	Estimated PSIG Grant NOT FINAL (4)	State or Federal Appropriation or Other	IUP Status
Electrical System Reliability Imp	280940-PS03	Jun-25	1,250,000	1,250,000	-				-	Part B
Odorous Air Improvements, ph 2	280940-PS04	Jun-25	5,250,000	5,250,000	-				-	Part B
Rehab collection - Areas 6B, 6F, 6E	280829-PS01	Jul-25	14,681,725	14,681,725	-				-	Part B
Rehab treatment	280969-PS01	Aug-25	30,000,000	30,000,000	-				-	Part B
Rehab collection	280719-PS01	Jun-25	868,400	868,400	-				-	Part B
Rehab treatment	280719-PS02	Sep-25	15,440,859	15,440,859	-	Project eli	gibility for	Eligibility for	-	Part B
Rehab collection, 3rd Street SE	280979-PS01	May-25	1,244,000	1,244,000	-	Principal Forg	giveness and	PSIG grants	-	Part B
Rehab collection and treatment	280549-PS01	Jun-25	3,000,000	3,000,000	-	WIF grants	is based on	must be	-	Part B
Rehab collection, ph 2	280581-PS02	Jun-25	10,000,000	10,000,000	-	affordability c	riteria in state	verified by	-	Part B
Rehab collection ph1 - Jackson, Lincol	280585-PS02	Mar-25	483,300	483,300	-	statutes and	d cannot be	MPCA	-	Part B
Regionalize, connect to Warroad	280939-PS01	Jun-25	2,086,000	2,086,000	-	determined ur	ntil a complete	engineering	-	Part B
Rehab collection and SCADA	280988-PS01	May-25	3,033,892	3,033,892	-	loan application	on is received	review	-	Part B
Rehab treatment & lift stations	280786-PS02	Jun-25	5,600,000	5,600,000	-				-	Part B
Regionalize, connect MCES Blue Lake	280883-PS01	Jul-25	3,113,414	3,113,414	-				-	Part B
Rehab collection, Ph 2	280819-PS01	May-25	12,200,000	12,200,000	-				-	Part B
MCES WWTP Effluent Pump Station F	280346-PS06	Sep-24	21,500,000	1,200,000	-				-	Part B
H S I East Isle Forcemain - Contract H	272493-PS05	Jul-22	2,975,000	-	-				-	Part B
Treatment -Aeration system rehab/upg	280857-PS01	Apr-24	1,700,000	1,700,000	-				-	Part B
Treatment -Anaerobic Digestion sytem	280857-PS04	Apr-25	8,100,000	8,100,000	-				-	Part B
Rehab collection, W First St	280833-PS01	May-25	450,171	450,171	-				-	Part B
Rehab collection	280926-PS01	Jun-25	6,055,300	6,055,300	-				-	Part B
Unsewered, connect to East Itasca W	280507-PS01	Jul-25	11,998,000	8,998,000					3,000,000	Part B
Adv trmt - phos	280779-PS01	Oct-24	33,400,000	33,400,000						Part B
Rehab collection 2nd St SW and Main	280975-PS01	Jun-25	2,203,000	2,203,000	-				-	Part B
Rehab collection	280978-PS01	May-26	4,461,400	4,461,400	-				-	Part B
Rehab collection, west side	280951-PS01	May-25	2,180,000	2,180,000	-				-	Part B

Project Description	PFA Project Number	Est. Const Start Date		timated Project Cost	Estimated CWRF Loan	Estimated CWRF PF: Green Project Reserve NOT FINAL (1)	Estimated CWRF PF: Affordability NOT FINAL (2)	Estimated WIF Grant NOT FINAL (3)	Estimated PSIG Grant NOT FINAL (4)	State or Federal Appropriation or Other	IUP Status
		Number	Est	timated Project Cost	Estimated CWRF Loan	Estimated CWRF PF: Green Project Reserve NOT FINAL (1)	Estimated CWRF PF: Affordability NOT FINAL (2)	Estimated WIF Grant NOT FINAL (3)	Estimated PSIG Grant NOT FINAL (4)	State or Federal Appropriation or Other	
lPs		55	\$	1,094,211,734	\$ 368,771,049	\$ 1,000,000	\$ 25,216,471	\$ 761,803	\$ 56,035,911	89,220,500	
oject Requests	timeframe, or	51 16	\$	589,053,430 200,797,285			\$ - \$ -	\$ -	\$ - \$ -	12,477,612 8,100,000	
		122	\$	1,884,062,449	\$ 833,527,629	\$ 2,500,000	\$ 25,216,471	\$ 761,803	\$ 56,035,911	109,798,112	
are provided as principal forgiveness (gra	nts) If certified	hy MDCA n	roject	ts meeting Green	Project Pesence (	2DD) criteria mau	, he eligible for no	incinal forgivene	ss for 25% of elic	tible CPP project	costs un to

are provided as principal forgiveness (grants). If certified by MPCA, projects meeting Green Project Reserve (GPR) criteria may be eligible for principal forgiveness for 25% of eligible GPR project costs up to rision 8).

ncluding 49% of IIJA/BIL Supplemental funds, must be provided as principal forgiveness (grants). Principal forgiveness grants are authorized under Minnesota Statutes, Section 446A.07, subdivision 8(a)(7) to teria in state statutes. Project eligibility for principal forgiveness grants cannot be determined until a complete loan application is received.

ed on affordability criteria in Minnesota Statutes, Section 446A.072, Subdivision 5a(b). Project eligibility for WIF grants cannot be determined until a complete Ioan application is received.

ates 446A.073) are based on the need for the project to meet MPCA permit requirements. Project eligibility for PSIG grants must be verified by MPCA engineering review.

#### FP not approved, Referred to RD, outside of IUP timeframe, or below historic fundable range)

•••			·	_	
ehab collection and treatment, constr	280699-PS02	Aug-23	15,670,000		
Adv trmt - phos, expand treatment	280918-PS01	Jun-26	16,800,000		
Rehab collection	280633-PS01	Mar-26	1,060,000		
Rehab treatment	280633-PS02	Mar-26	13,580,000		
Rehab collection and treatment	280824-PS01	May-25	448,000		
Rehab collection	280964-PS01	May-25	1,858,500		-
Rehab collection	280309-PS01	Jun-25	8,200,000		2,500,000
Rehab treatment, expand bio capacity	280842-PS01	Jun-25	65,000,000		5,000,000
Rehab collection, 3rd street	280962-PS01	May-25	2,261,000		-
Rehab collection	280901-PS01	May-25	7,454,600		-
Rehab/expand treatment	280831-PS01	Jun-26	47,500,000		-
Rehab collection, main LS, forcemain	280768-PS01	Jun-24	1,500,000		600,000
Rehab treatment, 3rd pond cell	280768-PS02	Jun-25	2,250,000		-
Rehab collection 1st St SE and 2nd St	280808-PS01	May-25	1,443,500		-
Unsewered, connect to MCES	280797-PS01	Jun-25	12,200,000		
Unsewered, potential MSTS	280884-PS01	Jul-25	3,571,685		-

# CWRF Intended Use Plan -- Fiscal Year 2025 Table 2. Sources and Uses of Funds

Table 2. Oddrees and Oses of Funds	Actual FY 2024	Totals, FYs 1989-2024	Projected FY 2025
Sources			
Capitalization:			
Federal Capitalization Grants (1), (2) State Match (3)	52,099,000 -	1,016,061,393 242,379,442	56,803,000
capitalization sub-total	52,099,000	1,258,440,835	56,803,000
Net Revolving Fund Reciepts:			
Net Revenue Bond Proceeds (4)	141,573,900	1,821,711,015	-
Loan Repayments	150,836,772	3,120,597,092	150,314,000
Investment Interest	13,744,473	325,329,271	17,624,000
Federal BABS subsidy	-	14,104,882	-
Advance between SFRs-interest	405,852	5,732,110	87,279
Advance between SFRs-principal	8,720,000	(2,485,000)	2,485,000
Bond Debt Service (4)	-	(2,306,695,994)	(54,814,440)
net revolving fund sub-total	315,280,997	2,978,293,376	115,695,839
Total Sources	367,379,997	4,236,734,211	172,498,839
<u>Uses</u>			
Binding Commitments:			
Loans	82,647,086	3,768,517,165	291,000,000
Principal Forgiveness (6)	2,392,408	88,598,815	25,300,000
binding commitments subtotal (5)	85,039,493	3,857,115,981	316,300,000
Set-Asides and nonpoint programs: (1), (2)			
CWSRF Program Admin	1,532,440	15,805,129	1,671,960
Tech. Assistance to Small Systems	766,220	1,420,480	835,980
Agriculture Best Mgmt Practices (MDA)		61,309,195	
Clean Water Partnership (MPCA)		32,063,757	2,000,000
Tourism Loan Program (DEED)		250,000	
Small Cities ISTS Program (DEED)		1,129,656	
repayment of Small Cities allocation		(1,129,656)	
set-asides and nonpoint sub-total	2,298,660	110,848,561	4,507,940
Total Uses	87,338,153	3,967,964,541	320,807,940
Net Incr (Decr) to Available:	280,041,844	268,769,670	(148,309,101)

see the next page for footnotes

# CWRF Intended Use Plan -- Fiscal Year 2025 Table 2. Sources and Uses of Funds (continued)

(1) The fiscal year 2024 amount reflects the FFY 2023 regular award and IIJA Year 2 awards. Note that the IIJA Year 2-Emerging Contaminants CWSRF grant was transferred to the DWSRF.

Capitalization Grant Allocations/	Regu	lar FFY 2023	IIJA Ye	ar 2-Supplemental	IIJA Year 2-EC
award date if applicable:	09	9/30/2023	(	06/17/2024	06/17/2024
Loans	80%	11,030,400	45%	17,239,950	_
Principal Forgiveness	20%	2,757,600	49%	18,772,390	
Set-asides:					
CWRF Administration			4%	1,532,440	
Tech. Assist to Small Sys			2%	766,220	
		13,788,000	_	38,311,000	

(2) The fiscal year 2025 amount reflects the FFY 2024 regular and IIJA Year 3 expected awards. Note that the IIJA Year 3-Emerging Contaminants CWSRF grant will be transferred to the DWSRF because the MPCA is waiting for legislative changes before implementing the program.

Capitalization Grant Allocations/	Regu	ılar FFY 2024	IIJA Yea	ar 3-Supplemental	IIJA Year 3-EC
award date if applicable:	08	9/19/2024			
Loans	80%	12,003,200	45%	18,809,550	
Principal Forgiveness	20%	3,000,800	49%	20,481,510	-
Set-asides:					
CWRF Administration			4%	1,671,960	-
Tech. Assist to Small Sys			2%	835,980	-
	_	15,004,000	_	41,799,000	<u> </u>

- (3) The fiscal year 2024 amount reflects the appropriations made in the 2024 session (none).
- (4) Revenue Bond Proceeds (net), and Bond Debt Service are net of refunding activity. Anticipated proceeds in fiscal year 2025 reflect that no anticipated bond sale is needed.
- (5) Binding commitments are recorded when the financing agreement is fully executed, after project certification by the MPCA and submittal of as-bid costs to the MPFA. Amounts shown are net of decreases to prior years' binding commitments. New binding commitments for fiscal year 2024 were \$106,428,136.
- (6) Additional subsidization provided as principal forgiveness as authorized under federal law and MN Statutes 446A.081, Subdivision 9 and 446A.072.

### **CWRF Intended Use Plan - Fiscal Year 2025**

Table 3. Technical Assistance and Administrative Costs

Technical Assistance	e for Small S	ystem	s 2025 IUP						
		Sma	III System Technical	S	Small System T	echnical			
	Assistance Reserved from   Assistance - Use or Reserve								
Capitalization G	Grants	Pr	or Federal Funds	om 2025 Feder					
			(\$)		(\$)	(%)			
Base*	TBD	\$	575,840		TBD	2%			
IIJA Supp Yr 3	41,799,000	\$	766,220	\$	835,980	2%			
IIJA EC Yr 3	3,909,000	\$	112,560	\$	78,180	2%			
Total	45,708,000	\$	1,454,620	\$	914,160				

\*The Base 2025 cap grant amount has not yet been allocated. The IUP identifies the PCA/PFA requested percentage/maximum percentage for the set-asides.

Administrative Co	osts 2025 IUP							
			nin Costs Amounts ved from Prior Fiscal		Admin Costs eserve from 20			
Capitalization Grant		Funds			Funds			
			(\$)		(\$)	(%)		
Base*	TBD	\$		\$	-	0%		
Supplemental Year 3	41,799,000	\$	2,840,960	\$	1,671,960	4%		
IIJA EC Year 3	3,909,000	\$	225,120	\$	156,360	4%		
Total	45,708,000	\$	3,066,080	\$	1,828,320			

<sup>\*</sup>The Base 2025 cap grant amount has not yet been allocated. The IUP identifies the PCA/PFA requested percentage/maximum percentage for the set-asides.

CWRF Intended Use Plan - Fiscal Year 2025
Table 4. Point Source PPL Projects Funded in FY 2024

	PPL								0	ther Funding	
Project Name	Points	Project Description	Pr	oject Cost (\$)	СИ	VSRF Loan (\$)	C	NSRF PF (\$)		(\$)	Other Source
Henning_CWRF_05	60	Rehab collection, Inman Street	\$	1,166,978	\$	233,396	\$	933,582	\$	-	
Gilbert_CWRF_04 (1)	Amend	Membrane treatment	\$	968,262	\$	968,262	\$	-	\$	-	
Albert Lea_CWRF_02	<i>78</i>	Rehab treatment, grit building	\$	7,098,045	\$	5,098,045	\$	-	\$	2,000,000	SPAP
Bagley 1	53	Rehab collection and trmt, ph 1	\$	1,604,989	\$	-	\$	-	\$	1,604,989	RD
Bagley 2	53	Rehab collection and trmt, ph 2-3	\$	3,681,011	\$	-	\$	-	\$	3,681,011	SPAP
Belview	66	Rehab collection and treatment	\$	4,446,000	\$	-	\$	-	\$	4,446,000	RD
Borup	58	Rehab collection and treatment	\$	2,230,000	\$	-	\$	-	\$	2,230,000	RD/WIF
Breitung Township_CWRF_01	<i>7</i> 5	Rehab collection	\$	534,580	\$	284,580	\$	-	\$	250,000	IRRRB
Clinton	55	Rehab collection, ph 2	\$	3,432,000	\$	-	\$	-	\$	3,432,000	RD/WIF
Detroit Lakes_CWRF_06	48	Rehab collection, Campbell Ave and Linden	\$	2,414,220	\$	2,414,220	\$	-	\$	-	
East Gull Lake_CWRF_03	44	Consolidate treatment	\$	5,084,957	\$	2,184,957	\$	-	\$	2,900,000	SPAP
Edgerton	46	Rehab collection	\$	5,500,000	\$	-	\$	-	\$	5,500,000	RD
Long Prairie_CWRF_04	41	Rehab and trmt Ph 1, main LS	\$	2,623,500	\$	2,623,500	\$	-	\$	-	
Madison_CWRF_02	51	Rehab collection, TH75 & TH40	\$	2,899,998	\$	580,000	\$	-	\$	2,319,998	WIF
Metropolitan Council_CWRF_34	46	Various Projects detailed on 2024 IUP	\$	42,000,000	\$	42,000,000	\$	-	\$	-	
New London_CWRF_02	73	Rehab collection, 4th Ave, Birch St	\$	673,595	\$	134,719	\$	538,876	\$	-	
Ogilvie	44	Adv trmt - phos/mercury, rehab treatment	\$	9,118,000	\$	-	\$	-	\$	9,118,000	WIF/PSIG/RD
Otsego_CWRF_02*	56	Adv trmt - phos, expand treatment	\$	42,045,359	\$	34,045,359	\$	1,000,000	\$	7,000,000	PSIG
Pipestone_CWRF_06	63	Rehab collection - NE Area, ph 2	\$	3,060,665	\$	3,060,665	\$	-	\$	-	
Saint Paul - Stormwater 1	60	Bush Desoto Pond	\$	968,221	\$	-	\$	-	\$	968,221	PSIG/Local
Tracy	88	Rehab collection Ph 4, Center St & Lining	\$	1,337,155	\$	-	\$	-	\$	1,337,155	RD/WIF
Tyler_CWRF_01	76	Rehab collection	\$	7,259,274	\$	3,467,274	\$	-	\$	3,792,000	SPAP
Vernon Center	59	Rehab collection	\$	2,954,328	\$	-	\$	-	\$	2,954,328	RD/SPAP
Wabasha_CWRF_02	53	Rehab collection and treatment, LS	\$	2,005,565	\$	2,005,565	\$	-	\$	-	
Wabasso	76	Rehab collection	\$	11,187,000	\$	-	\$	-	\$	11,187,000	RD/WIF
Walker_CWRF_04	40	Rehab collection	\$	853,463	\$	193,981	\$	-	\$	659,482	WIF
Watkins_CWRF_02	55	Rehab collection, Ph 1, lift station	\$	1,676,558	\$	1,676,558	\$	-	\$	-	
Winger	53	Rehab collection and treatment	\$	4,805,000	\$	-	\$	-	\$	4,805,000	RD/WIF
Winnebago_CWRF_05	64	Rehab collection, Cleveland Ave W	\$	2,348,975	\$	2,348,975	\$	-	\$	-	
Zumbro Township_CWRF_01	79	Unsewered - Ryans Bay, LSTS with nitrogen	\$	9,395,622	\$	635,622	\$	-	\$	8,760,000	WIF/PSIG
	29	Projects	\$	185,373,320	\$	103,955,678	\$	2,472,458	\$	78,945,184	

CWSRF = Clean Water Revolving Fund (PFA)

CWSRF PF = Clean Water Revolving Fund (PFA) Principal Forgiveness

PSIG = Clean Water Legacy Fund - Point Source Implementation Grant (PFA)

SPAP = State Special Appropriation (PFA)

WIF = Water Infrastrure Fund (PFA)

IRRRB = Iron Range Resource & Rehabilitation Board

RD = USDA Rural Development

(1) Gilbert\_04 amendment to existing project; not included in project count

Note: PFA funds the MCES loan on a cash-flow basis. The projects above were included in the 2024 IUP request and received funds during the year. Certified projects are identified in the loan agreement and are eligible for reimbursement.

<sup>\*</sup> GPR Additional Subdization

Project name	Rank	Project Description	Project Number	Priority Points	Estimated Project Cost
Aurora	1	Rehab collection & treatment	280694	113	\$18,455,000
Trimont	2	Rehab collection and treatment	280853	108	
Osakis	3	Adv trmt - phos, pond improvements, I/I	280934	98	\$13,200,000
Owatonna	4	Adv trmt - phos, expand treatment	280679	88	\$68,800,000
Zimmerman	5	Adv trmt - phos, continuous activated sludge	280937	88	\$20,800,000
Lake Crystal	6	Regionalize, connect to Mankato	280841	88	\$16,000,000
Cosmos	7	Rehab collection	280696	88	\$4,830,075
Tracy Silver Lake	<u>8</u> 9	Rehab collection	279575	88 88	\$12,224,944
Wood Lake	10	Adv trmt - phos, rehab collection and ponds  Rehab collection and treatment	280716 280534	83	\$13,480,000 \$12,488,000
Hanley Falls	11	Rehab collection and treatment	280638	83	\$5,333,000
Belle Plaine	12	Adv trmt - phos, rehab/expand	280915	83	\$20,475,000
Scanlon	13	Rehab collection	280162	83	\$276,988
WLSSD - Conveyance 2	14	Rehab collection	280941	81	Ψ210,300
Ortonville 2	15	Rehab collection	280955	80	\$5,910,000
Zumbro Twp - Ryan Bay	16	Unsewered, LSTS with nitrogen trmt	280550	79	\$7,418,688
Medford	17	Regionalize, connect to Owatonna	280947	79	ψ1,+10,000
Preston	18	Adv trmt - nitrate-nitrite, expand treatment	280971	78	\$46,470,000
Holdingford	19	Rehab main LS	280961	78	\$2,100,000
Okabena	20	Rehab collection and treatment	280913	78	\$5,338,000
Albert Lea	21	Adv trmt – phos, rehab treatment	280817	78	\$80,000,000
Appleton	22	Adv trmt - phos, biosolids	280916	77	\$10,912,500
Wabasso	23	Rehab collection and treatment, construct ponds	280699	76	\$24,021,252
Emmons	24	Adv trmt - phos, new WWTP	280845	76	\$8,100,000
Montgomery	25	Adv trmt - phos, rehab treatment	280956	76	\$31,400,000
Alpha	26	Rehab collection and treatment	280855	75	\$3,100,000
Saint Michael	27	Adv trmt - phos, replace reed beds	280795	75	\$34,696,900
Butterfield	28	Rehab collection and treatment	280862	73	\$26,000,000
Kandiyohi	29	Rehab collection	280661	73	\$1,078,723
ALASD	30	Adv trmt – phos, expand treatment	280821	73	\$74,000,000
Montrose	31	Adv trmt - phos, expand treatment	280918	73	
Sandstone	32	Adv trmt - phos	280887	73	\$500,000
Minneota	33	Rehab collection	280771	73	\$5,600,000
Grand Meadow	34	Adv trmt - phos, rehab collection and trmt	280722	73	\$13,150,000
Trosky	35	Unsewered, collection and treatment	279723	73	\$5,358,800
Stewart	36	Rehab collection	280938	73	\$4,682,800
Kiester	37	Rehab collection and pond	280754	73	\$2,000,000
Ashby	38	Treatment rehab, pond expansion, new spray irrigation	280984	73	\$6,721,890
Garvin	39	Adv trmt - phos, rehab collection	280708	73	\$230,000
Spring Valley	40	Rehab collection and treatment	280633	72	\$22,265,000
Proctor	41	Rehab collection, replace VCP forcemain	280932	71	\$3,200,000
Hills	42	Rehab collection and treatment	280709	71	\$1,750,000
West Union	43	Unsewered, collection and treatment, spray irrigation	280731	71	\$9,187,500
Comfrey	44	Rehab collection	280903	71	\$733,000
Rose Creek	45	Rehab collection and treatment, LS and pond	280925	69	\$5,148,000
Rochester	46	Rehab treatment, liquid & solids upgrade	280713	68	\$80,000,000
Kandiyohi County - Glacial Lakes SSWD	47	Rehab treatment, advanced treatment	280637	68	\$11,900,000
Edgerton	48	Rehab collection	280735	68	\$10,200,000
Waltham Nobles County - Reading	49	Rehab collection and treatment, LS and FM	280837 280149	68 68	\$3,904,000
	50	Unsewered, new collection and pond	280952		\$6,632,160
Cosmos  Lake Lillian	51 52	Rehab pond Rehab collection	280639	68	¢7.046.000
Dawson	53	Rehab collection and treatment	280652	68 68	\$7,046,000 \$8,801,300
Fulda	54	Rehab collection and expand treatment	280724	68	\$21,034,000
Cottonwood	55	Rehab collection	280732	68	\$12,300,000
Danube	56	Rehab collection and treatment, LS and pond imp	280876	68	\$3,500,000
Ghent	57	Rehab collection and treatment, expand pond	280785	68	\$4,662,500
Shorewood Park Sanitary District	58	Adv trmt - phos, add pond	280693	68	\$2,305,000
Blue Earth - Riverside	59	Unsewered, potential SSTS	280796	67	\$7,632,370
MCES Blue Lake WWTP Improvements	60	Rehab treatment facilities	280763	66	\$299,000,000
Little Falls	61	Rehab treatment, Ph 2	280533	66	\$888,302
Wadena	62	Rehab collection, hwy 10	280977	66	\$1,241,350
Wadena	63	Rehab collection	280591	66	\$732,400
Sherburn	64	Rehab collection	280698	66	\$2,745,000
					72,0,000



Project name	Rank	Project Description	Project Number	Priority Points	Estimated Project Cost
McGregor	65	Rehab collection	280958	66	\$7,765,000
Olivia	66	Rehab collection	280711	66	\$7,759,200
East Koochiching SSD	67	Rehab collection	280838	66	\$1,649,000
Belview	68	Rehab collection and treatment	280755	66	\$4,444,515
Lewisville	69	Rehab collection	280830	66	
Richfield - Stormwater	70	Pond improvement and reuse	280943	65	\$1,800,000
Pine Island	71	Regionalize, connect to North Zumbro SD	280825 280559	64	\$18,000,000
Cannon Falls	72	Rehab collection, sewer extension		64	\$800,000
Pipestone Fairmont	73 74	Rehab collection  Rehab trmt, biosolids improvements	280729 280685	63 63	\$2,894,706 \$32,183,915
Mayer	75	Rehab treatment, biosolids	280908	63	\$8,000,000
New Germany	76	Adv trmt - phos, add pond	280686	63	\$8,900,000
Hardwick	77	Rehab collection and treatment	280718	63	\$425,000
Waseca	78	Rehab collection	280623	63	\$13,500,000
Pelican Rapids	79	Rehab collection	280354	63	\$3,955,000
Pelican Rapids	80	Rehab collection (TH59/108)	280761	63	\$2,888,723
Cologne	81	Adv trmt - phos, expand treatment	280350	63	\$21,420,000
Lewiston	82	Rehab collection and treatment	280856	63	\$10,500,094
Crosby	83	Rehab collection	280773	63	\$5,025,300
Elmore	84	Rehab collection	280907	63	\$1,690,000
Brewster	85	Adv trmt - phos, rehab treatment	280751	63	\$9,010,900
Russell	86	Rehab collection and treatment	280640	63	\$5,914,000
Gilman	87	Rehab collection and treatment	280801	63	\$7,141,050
Dennison	88	Rehab collection	280702	63	\$250,000
McKinley	89	Rehab collection	280582	63	\$342,347
WLSSD Treatment Plant Imp 3	90	Rehab treatment	280940	61	
Saint Cloud	91	Rehab collection, Metro Forcemain, LS#51	280849	61	\$22,665,704
Laketown Township	92	Rehab collection - Areas 6B, 6F, 6E	280829	61	\$14,681,725
Spring Park	93	Rehab collection	280676	61	\$4,194,500
Long Lake	94	Rehab collection, Grand Ave	280766	61	\$175,000
Holland	95	Rehab collection and treatment	280823	61	\$9,027,000
Chisholm	96	Rehab collection	280899	61	\$952,254
Chisholm	97	Rehab collection	280995	61	\$1,880,000
Braham	98	Rehab collection and treatment	280720	61	\$11,994,500
Alden	99	Rehab collection citywide	280920	61	\$9,170,000
Akeley	100	Rehab treatment	280974	60	\$960,000
Madison Lake	101	Rehab collection, 7th, Main and Maple	280611	60	\$1,404,900
Henning		Rehab collection, main LS and FM	280816	60	\$5,700,000
Henning		Rehab collection, Inman St	280502 279582	60	\$1,000,000
Blackduck New Auburn	104	Rehab collection and treatment  Rehab collection and treatment	280843	60 60	\$484,655 \$12,000,000
New Ulm		Rehab collection	280905	59	\$3,311,000
Saint Peter	100	Rehab treatment	280969	59	\$30,000,000
Pine Island		Rehab collection	280543	59	\$1,268,000
Jackson		Rehab collection, FM	280835	58	\$1,900,000
Dodge Center		Rehab collection and treatment	280719	58	\$15,441,000
Lanesboro		Rehab collection	280618	58	\$10,898,816
Minneapolis - Stormwater		Northside Greenway Phase 1	280966	58	\$19,940,000
Minneapolis - Stormwater		Northside Greenway Phase 2	280967	58	\$17,490,000
Barnesville		Rehab collection	280654	58	\$15,815,000
Lamberton		Rehab collection and treatment	280824	58	\$11,870,000
Balaton	116	Rehab collection, LS	280894	58	\$955,300
Stephen	117	Rehab collection citywide	280923	58	\$2,016,000
Iona	118	Rehab collection	280646	58	\$181,100
Roseau		Rehab treatment, phos removal	280935	58	\$5,400,000
Ada	120	Rehab collection	280586	58	\$277,000
			280882	58	\$7,375,000
Lewiston WTP	121	Adv trmt – chloride, add RO to WTP		30	* ,,
Lewiston WTP Elbow Lake		Adv trmt – chloride, add RO to WTP  Rehab collection	280979	58	\$1,244,000
	122	•			\$1,244,000 \$2,000,000
Elbow Lake	122 123	Rehab collection	280979 280549 280983	58	\$1,244,000 \$2,000,000 \$3,500,000
Elbow Lake Elbow Lake Bowlus Ruthton	122 123 124 125	Rehab collection Rehab collection and treatment Rehab collection and treatment Rehab collection and treatment	280979 280549 280983 280960	58 58 58 58	\$1,244,000 \$2,000,000 \$3,500,000 \$615,000
Elbow Lake Elbow Lake Bowlus Ruthton Dumont	122 123 124 125 126	Rehab collection Rehab collection and treatment Rehab collection and treatment Rehab collection and treatment Rehab collection	280979 280549 280983 280960 280240	58 58 58 58 58	\$1,244,000 \$2,000,000 \$3,500,000 \$615,000 \$1,750,000
Elbow Lake Elbow Lake Bowlus Ruthton	122 123 124 125 126 127	Rehab collection Rehab collection and treatment Rehab collection and treatment Rehab collection and treatment	280979 280549 280983 280960	58 58 58 58	\$1,244,000 \$2,000,000 \$3,500,000 \$615,000



Project name	Rank	Project Description	Project Number	Priority Points	Estimated Project Cost
Mower County - Dobbin's Creek	129	Unsewered, potential SSTS	280706	57	
Fergus Falls	130	Rehab collection and treatment	280933	57	\$40,000,000
Eagle Bend	131	Rehab collection, Ph 5	280278	57	\$800,000
Clitherall		Unsewered, potential SSTS	279536	57	\$1,818,000
Florence Twp		Unsewered, Frontenac Station	280641	56	
Saint Cloud		Rehab treatment, water reuse	280653	56	\$2,900,000
Montevideo		Rehab treatment - blower replacement	280536	56	\$600,000
Luverne	136	Rehab treatment	280972	56	\$4,250,000
Brooten	137	Rehab collection	280309	56	\$2,798,000
Capitol Region WD - Stormwater	138	Treatment and reuse, McMurray Field	280928	56	\$5,300,000
Minnehaha Creek WD - Stormwater	139	Blake Road stormwater trmt, Ph 2/3	280262	56	\$2,546,386
Otsego West	140	Adv trmt - phos, expand treatment	280736 280285	56 56	\$40,183,790
WLSSD - Treatment Plant Imp 2	141	Rehab treatment Rehab collection		56	\$30,845,406
Glyndon Winthrop		Rehab collection	280541 280583	56	\$458,000 \$1,550,000
Sacred Heart	143		280886	56	\$2,850,000
Lafayette WTP		Adv trmt – chloride, add RO to WTP	280866	56	\$2,606,337
Cass County - Stony Point	146	Unsewered, potential SSTS	279845	55	\$1,200,000
Annandale/Maple Lake/Howard Lake	147	Adv trmt - phos, rehab treatment	280658	55	\$12,490,000
Ortonville 1	148	Rehab collection, Ph 2	280581	55	\$10,000,000
New York Mills	149	•	280778	55	\$645,000
Watkins	150	,	280827	55	\$3,200,000
Cass Lake	151	Rehab collection	280605	55	\$464,875
Hackensack	152		280973	55	\$400,000
New York Mills	153	Rehab collection, E. Nowell St.	280776	55	\$185,000
New York Mills		Rehab collection, S. Main Ave.	280777	55	\$810,000
Redwood Falls	155	*	280832	54	\$9,450,010
Houston		Rehab collection	280585	54	\$3,435,155
Ash River SD	157	Unsewered, LSTS with nitrogen trmt	280737	53	\$24,206,000
Springsteel Island SD		Regionalize, connect to Warroad	280939	53	\$1,866,000
Marshall		Adv trmt - phos, trmt Ph 2	280547	53	\$11,585,492
Le Sueur	160	Rehab collection and SCADA	280988	53	\$3,033,892
Wabasha	161	Rehab collection and treatment, LS	280854	53	\$23,366,600
Atwater	162	Rehab collection, north side Imp	280858	53	\$3,487,059
Randall	163	Rehab collection and treatment	280786	53	\$5,750,000
Campbell	164	Rehab treatment, new pond	280666	53	\$1,539,997
Saint Leo	165	Rehab collection	280352	53	\$824,000
Bagley	166	Rehab collection and treatment	280788	53	\$5,286,000
Baudette	167	Rehab collection - Hwy 72	280929	53	\$2,651,000
Baudette	168	Rehab collection - Westwood	280930	53	\$1,983,000
Darwin	169	Rehab collection and treatment	279562	53	\$3,330,000
Utica	170		280780	53	\$5,855,000
Bellechester	171	Rehab collection	280772	53	\$1,372,000
Grygla		Rehab collection and treatment	280648	53	\$2,219,100
Jordan		Rehab treatment	280781	52	\$16,540,000
Tintah		Unsewered, connect to Campbell	280523	52	\$2,700,000
Baxter - Stormwater		Whiskey Creek wetland	280715	51	\$1,700,000
MCES L32A Lift Station		Fridley lift station	280742	51	\$51,035,520
Goodhue		Regionalize, connect to North Zumbro SD	280820	51	\$18,000,000
Foley		Rehab collection  Rehab collection	280500	51	\$133,000
Wells Laketown Township		Regionalize, connect MCES Blue Lake	280917 280883	51 51	\$2,547,757 \$3,113,414
Blooming Prairie	181	Regionalize, connect MCES Blue Lake  Rehab collection	280232	51	\$3,080,100
Flensburg		Rehab collection	280814	51	\$3,509,000
Lake Henry		Rehab collection and treatment	280691	51	\$976,000
Cold Spring		Rehab treatment	280836	50	\$52,460,000
Minneapolis - Stormwater		Bioinfiltration, 1st Ave North	280968	50	\$26,600,000
Mankato - Stormwater		Warren Street pond improvements	280537	50	\$1,450,000
North St. Paul - Stormwater	187	Franklin Pond filtration bench	280868	50	\$386,647
North St. Paul - Stormwater		Casey Lake park capture and reuse	280869	50	\$871,200
Scandia - Bliss		Adv trmt - nitrogen, rehab LSTS	280805	50	\$1,600,000
May Twp - Carnelian Hills		Adv trmt - nitrogen, recirculating media filter	280687	50	\$1,000,000
Credit River - Stonebridge	191	LSTS rehab, nitrogen	281000	50	\$877,000
Zumbrota		New North Zumbro SD WWTP	280812	49	\$30,000,000
	102		200012	.0	ψ50,000,000



Project name	Rank	Project Description	Project Number	Priority Points	Estimated Project Cost
Elysian - Stormwater	193	Infiltration basin	280508	49	\$2,320,000
Howard Lake	194	Rehab collection, Ph 2	279880	49	\$7,625,500
Browerville	195	Rehab collection, Creamery Ave, LS and FM	280850	49	\$2,843,944
Sebeka	196	Rehab treatment	280697	49	\$4,249,350
Saint Paul - Stormwater	197	Flandrau-Case Pond expansion and filter bench	280818	48	\$878,025
Inver Grove Heights - Stormwater	198	Dickman Industrial Park Wet Extended Detention Basin	280323	48	\$1,182,969
Litchfield	199	Rehab treatment, expand bio capacity	280842	48	\$55,000,000
Fosston	200	Rehab treatment, add pond	280683	48	\$9,628,658
Nashwauk	201	Rehab collection	280962	48	\$2,261,000
Marble Clarks Crave	202	Rehab collection	280870	48	\$2,200,000
Clarks Grove	203	Rehab collection	280901	48	\$7,464,500 \$160,000
Vahkon Calumet	204	Rehab collection Rehab collection	280351 280593	48 48	\$1,800,000
			280758	47	
Appleton Grand Marais	206 207	Rehab collection, Schlieman Ave	280921	47	\$7,615,000 \$8,954,000
Appleton	207	Rehab treatment, primary and secondary Rehab collection, Ph 2	280819	47	\$12,200,000
Apple Valley - Stormwater	200	Whitney Pond expansion	280860	47	\$1,000,084
Inver Grove Heights - Stormwater	210	Dawn Way neighborhood rain gardens and infiltration cha	280840	47	\$3,724,000
Kandiyohi County	211	Unsewered, Big Kandiyohi Lake, Island & Point Area	280662	46	φ3,724,000
MCES MWWTP Asset Renewal		Plant improvements	280346	46	\$116,520,013
MCES Hopkins System Improvements	213	Interceptor improvements	272493	46	\$2,983,719
MCES Blue Lake Int. System Improvements	214	Interceptor improvements	279356	46	\$20,023,115
Saint Cloud		Rehab treatment, solids/energy improvements	280857	46	\$50,300,000
Sartell	216	Rehab collection	280914	46	\$4,216,000
MCES Lk Minnetonka Int. Improvements	217	Regional Interceptor Improvements	280749	46	\$36,980,000
Osseo	218	Rehab collection, LS 1-3, forcemains	280874	46	\$1,600,000
MCES St. Bonifacius LS/FM Rehab	219	Rehab lift station and forcemain	280269	46	\$24,129,005
Morristown	220	Rehab treatment	280665	46	\$2,359,448
Birchwood Village	221	Rehab collection, Wildwood lift station	280793	46	\$500,000
Porter	222	Rehab collection	280822	46	\$2,974,000
MCES St. Paul Interceptor	223	Rehab interceptor	280347	46	\$59,328,148
Big Lake	224	Rehab/expand treatment	280831	46	\$47,502,000
Clara City	225	Rehab collection	280844	46	\$10,230,239
Red Lake Falls	226	Rehab collection	280760	46	
Murdock	227	Expand treatment, add pond	279679	46	\$400,000
Capitol Region WD - Stormwater	228	Convert dry to wet pond, iron/sand filter	280359	46	\$535,000
Eveleth	229	Rehab collection	280833	46	
Staples	230	Rehab collection	280926	46	\$4,567,528
Kerkhoven	231	Rehab treatment	280361	46	\$650,000
Evansville	232	Rehab collection and treatment, LS	280815	46	\$628,361
Easton	233	Rehab collection, W Birch St.	280976	46	\$200,000
Kabetogama Twp	234	Unsewered, LSTS	280981	45	\$52,074,000
MCES Seneca Solids Processing Improvements	235	Biosolids improvements	280266	45	\$27,287,362
Mankato	236	Rehab trmt, digester and disinfection improvements	280580	45	\$43,312,500
Sanborn		Rehab collection and treatment	280756	45	\$8,837,100
Perham		Rehab collection, Main St/CSAH 80	280902	45	\$8,948,000
Blue Earth WTP	239	Adv trmt - chlorides, new WTP	280770	45	\$6,000,000
Foxhome		Unsewered, collection and treatment	279617	45	\$3,700,000
Lone Pine Twp	241	Unsewered, connect to East Itasca WWTP	280507	44	\$9,272,526
MCES Empire WWTP Solids Improvements		Biosolids improvements	280268	44	\$46,258,703
Winona		Adv trmt - phos	280779	44	\$30,207,000
MCES Hastings		New WWTP, design/build	280810	44	\$165,000,000
Mora		Rehab treatment, biosolids	280959	44	\$7,500,000
Pine City	246	Rehab treatment	280848	44	\$5,000,000
Richmond Wengerings	247	Rehab collection	280614	44	\$1,500,000
Wanamingo	248	9 ,	280813 280728	44	\$18,000,000
Mazeppa Kettle River	249	Rehab collection and treatment Rehab collection and treatment, LS	280728	44 44	\$28,865,426
		· · · · · · · · · · · · · · · · · · ·	280635		\$2,310,000 \$18,048,080
Moorhead Oronoco Twp - Sunset Bay	251 252	Rehab collection Unsewered, potential SSTS	280532	44	\$18,048,080
Mankato - Stormwater	252	Upper Indian Creek	280596	43	\$8,000,000
Mahnomen	253	Unsewered, connect to Mahnomen WWTP	280510	43	\$1,568,906
Benson	255	Rehab treatment	280563	42	\$3,200,000
Willmar WTP		Adv trmt - chlorides, new WTP	280579	41	\$8,929,302
YYIIIIIGI YYII	200	// AV THE - CHOHACS, HOW WIF	200013	71	ψ0,323,302



Project name	Rank	Project Description	Project Number	Priority Points	Estimated Project Cost
Long Prairie	257	Rehab and treatment, main LS and biosolids	280852	41	\$5,679,700
Harmony	258	Rehab treatment, UV disinfection	280922	41	\$1,700,000
Cook	259	Rehab collection and treatment, LS, pond imp	280784	41	\$367,500
Altura	260	Rehab collection and treatment	280846	41	\$4,900,000
New Prague - Stormwater	261	City Center Commons	280965	40	\$580,000
Madison Lake - Stormwater	262	Ball park area and Lake Ave improvements	280602	40	\$1,087,469
Thief River Falls	263	Rehab collection	280587	40	\$3,150,000
Pequot Lakes	264	Rehab coll and trmt, main LS, forcemain, 3rd pond	280768	40	\$3,600,000
Frazee	265	Rehab collection, East Main Ave	280826	40	\$348,161
Frazee	266	Rehab collection	280975	40	\$2,203,000
Eden Valley	267	Rehab collection	280978	40	\$1,572,100
Walker	268	Rehab collection, west side	280951	40	\$2,180,000
Millerville	269	Treament rehab, pond and new spray irrigation	280953	40	\$100,000
Northern Twp - Waville	270	Rehab treatment - MSTS	280695	40	\$170,000
Kandiyohi County	271	Unsewered, Big Kandiyohi Lake, North/NW Area	280664	39	
Rockford	272	Rehab treatment	280970	39	\$4,500,000
Aitkin	273	Rehab treatment	280721	39	\$11,670,000
Browerville	274	Rehab treatment	272617	39	\$6,205,600
Granada	275	Rehab collection	280931	39	\$300,000
Plummer	276	Rehab collection	280656	39	\$2,586,500
Lake View Twp - W. Lake Melissa	277	Unsewered, potential SSTS	280061	39	\$750,000
Ely	278	Rehab collection	281005	38	\$1,058,000
Onamia	279	Rehab collection	280516	38	\$2,512,000
Twin Valley	280	Rehab collection and treatment	280244	38	\$3,089,113
Stephen	281	Rehab pond	280688	38	\$881,000
Deerwood	282	Rehab collection, lift station	279632	38	\$150,000
Barrett	283	Rehab collection	280501	38	\$2,824,000
Palisade	284	Rehab collection	280942	38	<del>\$2,02.1,000</del>
Wanda		Rehab treatment	280912	38	\$405,000
Kandiyohi County		Unsewered, Big Kandiyohi Lake, South/SW Area	280663	37	Ψ100,000
Mahnomen	287	Unsewered, Marsh Ck & Pembina Twp	280924	36	\$3,462,000
Oslo		Rehab treatment, pond and LS improvements	280919	36	\$10,000,000
Clarkfield WTP	289	Adv trmt - chlorides, new WTP	280701	36	\$3,930,000
Sacred Heart WTP	290	Adv trmt - chlorides, install RO	280677	36	\$8,975,000
Canton	291	Rehab collection and treatment	280936	36	\$4,073,000
Sebeka	292	Rehab collection	279644	35	\$889,950
Rice County - Cedar Lake	293	Unsewered, collection and LSTS	280603	35	\$13,555,000
Roscoe		Adv trmt - nitrogen, recirculating gravel filter	280342	35	\$2,022,000
Bemidii	295	Rehab treatment	280578	34	\$1,200,000
Silver Creek Twp - Stewart River	296	Unsewered, connect to Two Harbors	280690	33	\$22,638,000
Menahga	297	Rehab collection 1st St SE and 2nd St N areas	280808	33	\$1,380,425
Olivia WTP		Adv trmt – chloride, add RO to WTP	280871	32	\$5,200,000
Kensington - Stormwater		Swale, pond	280911	30	\$350,000
Truman WTP		* •	280613	26	Ψ330,000
			280909		\$2,213,400
Northern Twp		Unsewered, connect to Bemidji WWTP	280909	26 25	\$6,142,944
Perham		New mechanical WWTP	280927	25	\$77,950,500
Long Prairie		Rehab/expand treatment	280521	25	\$1,496,000
Paynesville		Expand WWTP	280847	25	\$30,000,000
Northfield		Rehab/expand treatment	280348	25	\$10,828,875
South Haven		Rehab/expand treatment Rehab collection	280753	20	\$10,828,875
Royalton		Rehab collection	280828	19	\$1,850,900
Wilder		Unsewered, connect to Windom	280748	16	\$3,900,000
Coates		Unsewered, connect to MCES	280797	14	\$12,200,000
Garrison Kathio WMLL SD					
		Rehab collection, LS SCADA/backup generator Unsewered - connect to WLSSD	280875	13	\$2,600,000
Rice Lake Mahnomen		Unsewered - connect to WLSSD  Unsewered, connect to Mahnomen	280985	11	\$1,500,000
		·	280880	6	\$3,648,542
Laketown Township Vernon Center		Unsewered, potential MSTS Rehab treatment	280884 280669	5	\$3,571,685
		וזכוומט נוכמנוווכוונ	∠00009	1	\$1,234,500
Total Projects	315				\$3,386,190,257



		<b>Project</b>	Tempo	<b>Priority</b>	<b>Estimated</b>
Project Name	Rank Project Description	Number	AI ID	<b>Points</b>	<b>Project Costs</b>
Ada	120 Rehab collection	280586	152825	58	\$277,000
Aitkin	273 Rehab treatment	280721	6284	39	\$11,670,000
Akeley	100 Rehab treatment	280974	2323	60	\$960,000
ALASD	30 Adv trmt – phos, expand treatment	280821	1740	73	\$74,000,000
Albert Lea	21 Adv trmt – phos, rehab treatment	280817	3358	78	\$80,000,000
Alden	99 Rehab collection citywide	280920	152975	61	\$9,170,000
Alpha	26 Rehab collection and treatment	280855	9980	75	\$3,100,000
Altura	260 Rehab collection and treatment	280846	13963	41	\$4,900,000
Annandale/Maple Lake/Howard Lake	147 Adv trmt - phos, rehab treatment	280658	87058	55	\$12,490,000
Apple Valley - Stormwater	209 Whitney Pond expansion	280860	90659	47	\$1,000,084
Appleton	22 Adv trmt - phos, biosolids	280916	2335	77	\$10,912,500
Appleton	206 Rehab collection, Schlieman Ave	280758	153627	47	\$7,615,000
Appleton	208 Rehab collection, Ph 2	280819	153627	47	\$12,200,000
Ash River SD	157 Unsewered, LSTS with nitrogen trmt	280737	233803	53	\$24,206,000
Ashby	38 Treatment rehab, pond expansion, new spray irrigatio	280984	1783	73	\$6,721,890
Atwater	162 Rehab collection, north side Imp	280858	153787	53	\$3,487,059
Aurora	1 Rehab collection & treatment	280694	2729	113	\$18,455,000
Bagley	166 Rehab collection and treatment	280788	39243	53	\$5,286,000
Balaton	116 Rehab collection, LS	280894	153300	58	\$955,300
Barnesville	114 Rehab collection	280654	1579	58	\$15,815,000
Barrett	283 Rehab collection	280501	1784	38	\$2,824,000
Baudette	167 Rehab collection - Hwy 72	280929	154303	53	\$2,651,000
Baudette	168 Rehab collection - Westwood	280930	154303	53	\$1,983,000
Baxter - Stormwater	175 Whiskey Creek wetland	280715	124744	51	\$1,700,000
Belle Plaine	12 Adv trmt - phos, rehab/expand	280915	3131	83	\$20,475,000
Bellechester	171 Rehab collection	280772	153791	53	\$1,372,000
Belview	68 Rehab collection and treatment	280755	5059	66	\$4,444,515
Bemidji	295 Rehab treatment	280578	2320	34	\$1,200,000
Benson	255 Rehab treatment	280563	1496	42	\$3,200,000
Big Lake	224 Rehab/expand treatment	280831	3921	46	\$47,502,000
Birchwood Village	221 Rehab collection, Wildwood lift station	280793	7864	46	\$500,000
Blackduck	104 Rehab collection and treatment	279582	371	60	\$484,655
Blooming Prairie	181 Rehab collection	280232	2730	51	\$3,080,100
Blue Earth - Riverside	59 Unsewered, potential SSTS	280796	213846	67	\$7,632,370



	Rank Project Description	Project Number	Tempo Al ID	Priority Points	Estimated Project Costs
	239 Adv trmt - chlorides, new WTP	280770	3345	45	\$6,000,000
	128 Rehab collection	280964	153795	58	\$1,858,500
	124 Rehab collection and treatment	280983	1505	58	\$3,500,000
	98 Rehab collection and treatment	280720	3903	61	\$11,994,500
	85 Adv trmt - phos, rehab treatment	280751	2623	63	\$9,010,900
	137 Rehab collection	280309	13811	56	\$2,798,000
	195 Rehab collection, Creamery Ave, LS and FM	280850	153798	49	\$2,843,944
	274 Rehab treatment	272617	1621	39	\$6,205,600
	28 Rehab collection and treatment	280862	2648	73	\$26,000,000
	204 Rehab collection	280351	153287	48	\$160,000
	164 Rehab treatment, new pond	280666	1590	53	\$1,539,997
	72 Rehab collection, sewer extension	280559	153803	64	\$800,000
	291 Rehab collection and treatment	280936	3414	36	\$4,073,000
ter	138 Treatment and reuse, McMurray Field	280928	112044	56	\$5,300,000
ter	228 Convert dry to wet pond, iron/sand filter	280359	112044	46	\$535,000
	146 Unsewered, potential SSTS	279845	409	55	\$1,200,000
	151 Rehab collection	280605	267	55	\$464,875
	96 Rehab collection	280899	144550	61	\$952,254
	97 Rehab collection	280995	144550	61	\$1,880,000
	225 Rehab collection	280844	153806	46	\$10,230,239
	289 Adv trmt - chlorides, new WTP	280701	1340	36	\$3,930,000
	203 Rehab collection	280901	152672	48	\$7,464,500
	132 Unsewered, potential SSTS	279536	82765	57	\$1,818,000
	310 Unsewered, connect to MCES	280797	92815	14	\$12,200,000
	184 Rehab treatment	280836	3490	50	\$52,460,000
	81 Adv trmt - phos, expand treatment	280350	3122	63	\$21,420,000
	44 Rehab collection	280903	153617	71	\$733,000
	259 Rehab collection and treatment, LS, pond imp	280784	990	41	\$367,500
	7 Rehab collection	280696	152663	88	\$4,830,075
	51 Rehab pond	280952	3514	68	
	55 Rehab collection	280732	152495	68	\$12,300,000
	191 LSTS rehab, nitrogen	281000	87912	50	\$877,000
	83 Rehab collection	280773	92806	63	\$5,025,300
	56 Rehab collection and treatment, LS and pond imp	280876	9794	68	\$3,500,000

Rank Project Description	Project Number	Tempo Al ID	Priority Points	Estimated Project Costs
169 Rehab collection and treatment	279562	1182	53	\$3,330,000
53 Rehab collection and treatment	280652	1493	68	\$8,801,300
282 Rehab collection, lift station	279632	124364	38	\$150,000
301 Rehab collection and treatment	280909	92778	26	\$2,213,400
88 Rehab collection	280702	153774	63	\$250,000
110 Rehab collection and treatment	280719	4851	58	\$15,441,000
126 Rehab collection	280240	39013	58	\$1,750,000
131 Rehab collection, Ph 5	280278	1622	57	\$800,000
67 Rehab collection	280838	148996	66	\$1,649,000
233 Rehab collection, W Birch St.	280976	91347	46	\$200,000
267 Rehab collection	280978	153945	40	\$1,572,100
48 Rehab collection	280735	152496	68	\$10,200,000
122 Rehab collection	280979	152817	58	\$1,244,000
123 Rehab collection and treatment	280549	13231	58	\$2,000,000
84 Rehab collection	280907	153628	63	\$1,690,000
278 Rehab collection	281005	153297	38	\$1,058,000
193 Infiltration basin	280508	154456	49	\$2,320,000
24 Adv trmt - phos, new WWTP	280845	3362	76	\$8,100,000
232 Rehab collection and treatment, LS	280815	1593	46	\$628,361
229 Rehab collection	280833	98832	46	
74 Rehab trmt, biosolids improvements	280685	3192	63	\$32,183,915
130 Rehab collection and treatment	280933	1597	57	\$40,000,000
182 Rehab collection	280814	152501	51	\$3,509,000
133 Unsewered, Frontenac Station	280641	228613	56	
178 Rehab collection	280500	3897	51	\$133,000
200 Rehab treatment, add pond	280683	2161	48	\$9,628,658
240 Unsewered, collection and treatment	279617	34559	45	\$3,700,000
265 Rehab collection, East Main Ave	280826	153634	40	\$348,161
266 Rehab collection	280975	153634	40	\$2,203,000
54 Rehab collection and expand treatment	280724	1931	68	\$21,034,000
311 Rehab collection, LS SCADA/backup generator	280875	59929	13	\$2,600,000
39 Adv trmt - phos, rehab collection	280708	152830	73	\$230,000
57 Rehab collection and treatment, expand pond	280785	1331	68	\$4,662,500
87 Rehab collection and treatment	280801	3898	63	\$7,141,050

	Rank Project Description	Project Number	Tempo Al ID	Priority Points	Estimated Project Costs
	142 Rehab collection	280541	1581	56	\$458,000
	177 Regionalize, connect to North Zumbro SD	280820	2743	51	\$18,000,000
	275 Rehab collection	280931	152507	39	\$300,000
	207 Rehab treatment, primary and secondary	280921	4144	47	\$8,954,000
	34 Adv trmt - phos, rehab collection and trmt	280722	3429	73	\$13,150,000
	172 Rehab collection and treatment	280648	199	53	\$2,219,100
	152 Rehab collection, Hwy 371	280973	152001	55	\$400,000
	11 Rehab collection and treatment	280638	1342	83	\$5,333,000
	77 Rehab collection and treatment	280718	1917	63	\$425,000
	258 Rehab treatment, UV disinfection	280922	3416	41	\$1,700,000
	102 Rehab collection, main LS and FM	280816	154458	60	\$5,700,000
	103 Rehab collection, Inman St	280502	7161	60	\$1,000,000
	42 Rehab collection and treatment	280709	1918	71	\$1,750,000
	19 Rehab main LS	280961	153960	78	\$2,100,000
	95 Rehab collection and treatment	280823	1912	61	\$9,027,000
	156 Rehab collection	280585	52609	54	\$3,435,155
	194 Rehab collection, Ph 2	279880	128197	49	\$7,625,500
ater	198 Dickman Industrial Park Wet Extended Detention Bas	280323	38964	48	\$1,182,969
ater	210 Dawn Way neighborhood rain gardens and infiltration	280840	38964	47	\$3,724,000
	118 Rehab collection	280646	120523	58	\$181,100
	109 Rehab collection, FM	280835	152669	58	\$1,900,000
	173 Rehab treatment	280781	3132	52	\$16,540,000
	234 Unsewered, LSTS	280981	250866	45	\$52,074,000
	29 Rehab collection	280661	151781	73	\$1,078,723
	211 Unsewered, Big Kandiyohi Lake, Island & Point Area	280662	213848	46	
	271 Unsewered, Big Kandiyohi Lake, North/NW Area	280664	213848	39	
	286 Unsewered, Big Kandiyohi Lake, South/SW Area	280663	213848	37	
es SSWD	47 Rehab treatment, advanced treatment	280637	3508	68	\$11,900,000
	127 Rehab collection	280561	154304	58	\$2,160,000
	299 Swale, pond	280911	92598	30	\$350,000
	231 Rehab treatment	280361	1497	46	\$650,000
	250 Rehab collection and treatment, LS	280957	7154	44	\$2,310,000
	37 Rehab collection and pond	280754	3348	73	\$2,000,000
	145 Adv trmt – chloride, add RO to WTP	280866	2799	56	\$2,606,337

	Rank Project Description	Project Number	Tempo Al ID	Priority Points	Estimated Project Costs
	6 Regionalize, connect to Mankato	280841	2967	88	\$16,000,000
	183 Rehab collection and treatment	280691	153451	51	\$976,000
	52 Rehab collection	280639	153630	68	\$7,046,000
ssa	277 Unsewered, potential SSTS	280061	136727	39	\$750,000
	92 Rehab collection - Areas 6B, 6F, 6E	280829	3130	61	\$14,681,725
	180 Regionalize, connect MCES Blue Lake	280883	3130	51	\$3,113,414
	314 Unsewered, potential MSTS	280884	3130	5	\$3,571,685
	115 Rehab collection and treatment	280824	152829	58	\$11,870,000
	111 Rehab collection	280618	3417	58	\$10,898,816
	160 Rehab collection and SCADA	280988	100177	53	\$3,033,892
	82 Rehab collection and treatment	280856	6826	63	\$10,500,094
	121 Adv trmt – chloride, add RO to WTP	280882	6826	58	\$7,375,000
	69 Rehab collection	280830	152311	66	
	199 Rehab treatment, expand bio capacity	280842	1184	48	\$55,000,000
	61 Rehab treatment, Ph 2	280533	1643	66	\$888,302
	241 Unsewered, connect to East Itasca WWTP	280507	212760	44	\$9,272,526
	94 Rehab collection, Grand Ave	280766	5520	61	\$175,000
	257 Rehab and treatment, main LS and biosolids	280852	106467	41	\$5,679,700
	304 Rehab/expand treatment	280521	106467	25	\$1,496,000
	136 Rehab treatment	280972	2110	56	\$4,250,000
	101 Rehab collection, 7th, Main and Maple	280611	87702	60	\$1,404,900
	262 Ball park area and Lake Ave improvements	280602	137245	40	\$1,087,469
	254 Unsewered, connect to Mahnomen WWTP	280510	220	43	\$1,568,906
	287 Unsewered, Marsh Ck & Pembina Twp	280924	220	36	\$3,462,000
	313 Unsewered, connect to Mahnomen	280880	220	6	\$3,648,542
	236 Rehab trmt, digester and disinfection improvements	280580	4465	45	\$43,312,500
	186 Warren Street pond improvements	280537	124742	50	\$1,450,000
	253 Upper Indian Creek	280596	124742	43	\$8,000,000
	202 Rehab collection	280870	152475	48	\$2,200,000
	159 Adv trmt - phos, trmt Ph 2	280547	1333	53	\$11,585,492
	190 Adv trmt - nitrogen, recirculating media filter	280687	2984	50	\$1,000,000
	75 Rehab treatment, biosolids	280908	87221	63	\$8,000,000
	249 Rehab collection and treatment	280728	2750	44	\$28,865,426
mprovements	214 Interceptor improvements	279356	3133	46	\$20,023,115

	Rank Project Description	Project Number	Tempo Al ID	Priority Points	Estimated Project Costs
ovements	60 Rehab treatment facilities	280763	3133	66	\$299,000,000
mprovements	242 Biosolids improvements	280268	3139	44	\$46,258,703
	244 New WWTP, design/build	280810	19861	44	\$165,000,000
ements	213 Interceptor improvements	272493	2595	46	\$2,983,719
	176 Fridley lift station	280742	6514	51	\$51,035,520
rovements	217 Regional Interceptor Improvements	280749	6514	46	\$36,980,000
al	212 Plant improvements	280346	2595	46	\$116,520,013
ing Improvements	235 Biosolids improvements	280266	4123	45	\$27,287,362
ehab .	219 Rehab lift station and forcemain	280269	3133	46	\$24,129,005
	223 Rehab interceptor	280347	2595	46	\$59,328,148
	65 Rehab collection	280958	153972	66	\$7,765,000
	89 Rehab collection	280582	153973	63	\$342,347
	17 Regionalize, connect to Owatonna	280947	2732	79	
	297 Rehab collection 1st St SE and 2nd St N areas	280808	152153	33	\$1,380,425
	269 Treament rehab, pond and new spray irrigation	280953	1594	40	\$100,000
	112 Northside Greenway Phase 1	280966	37131	58	\$19,940,000
	113 Northside Greenway Phase 2	280967	37131	58	\$17,490,000
	185 Bioinfiltration, 1st Ave North	280968	37131	50	\$26,600,000
water	139 Blake Road stormwater trmt, Ph 2/3	280262	146236	56	\$2,546,386
	33 Rehab collection	280771	152647	73	\$5,600,000
	135 Rehab treatment - blower replacement	280536	1489	56	\$600,000
	25 Adv trmt - phos, rehab treatment	280956	2952	76	\$31,400,000
	31 Adv trmt - phos, expand treatment	280918	1193	73	
	251 Rehab collection	280635	1528	44	\$18,048,080
	245 Rehab treatment, biosolids	280959	3882	44	\$7,500,000
	220 Rehab treatment	280665	2961	46	\$2,359,448
k	129 Unsewered, potential SSTS	280706	191431	57	
	227 Expand treatment, add pond	279679	1498	46	\$400,000
	201 Rehab collection	280962	151998	48	\$2,261,000
	105 Rehab collection and treatment	280843	2941	60	\$12,000,000
	76 Adv trmt - phos, add pond	280686	3123	63	\$8,900,000
	261 City Center Commons	280965	233130	40	\$580,000
	106 Rehab collection	280905	124743	59	\$3,311,000
	149 Rehab collection, CSAH 84	280778	152141	55	\$645,000

Rank Project Description	Project Number	Tempo Al ID	Priority Points	Estimated Project Costs
153 Rehab collection, E. Nowell St.	280776	152141	55	\$185,000
154 Rehab collection, S. Main Ave.	280777	152141	55	\$810,000
50 Unsewered, new collection and pond	280149	136508	68	\$6,632,160
187 Franklin Pond filtration bench	280868	90906	50	\$386,647
188 Casey Lake park capture and reuse	280869	90906	50	\$871,200
302 Unsewered, connect to Bemidji WWTP	280906	254582	25	\$6,142,944
270 Rehab treatment - MSTS	280695	83349	40	\$170,000
306 Rehab/expand treatment	280348	2955	24	\$10,828,875
20 Rehab collection and treatment	280913	2641	78	\$5,338,000
66 Rehab collection	280711	153452	66	\$7,759,200
298 Adv trmt – chloride, add RO to WTP	280871	3743	32	\$5,200,000
279 Rehab collection	280516	152660	38	\$2,512,000
252 Unsewered, potential SSTS	280532	138122	43	\$1,196,000
148 Rehab collection, Ph 2	280581	153004	55	\$10,000,000
15 Rehab collection	280955	153004	80	\$5,910,000
3 Adv trmt - phos, pond improvements, I/I	280934	1618	98	\$13,200,000
288 Rehab treatment, pond and LS improvements	280919	207	36	\$10,000,000
218 Rehab collection, LS 1-3, forcemains	280874	3642	46	\$1,600,000
140 Adv trmt - phos, expand treatment	280736	6662	56	\$40,183,790
4 Adv trmt - phos, expand treatment	280679	4844	88	\$68,800,000
284 Rehab collection	280942	151974	38	
305 Expand WWTP	280847	3496	25	\$30,000,000
79 Rehab collection	280354	135776	63	\$3,955,000
80 Rehab collection (TH59/108)	280761	153777	63	\$2,888,723
264 Rehab coll and trmt, main LS, forcemain, 3rd pond	280768	1633	40	\$3,600,000
238 Rehab collection, Main St/CSAH 80	280902	154120	45	\$8,948,000
303 New mechanical WWTP	280927	1754	25	\$77,950,500
246 Rehab treatment	280848	7152	44	\$5,000,000
71 Regionalize, connect to North Zumbro SD	280825	2744	64	\$18,000,000
108 Rehab collection	280543	154123	59	\$1,268,000
73 Rehab collection	280729	1913	63	\$2,894,706
276 Rehab collection	280656	154124	39	\$2,586,500
222 Rehab collection	280822	152984	46	\$2,974,000
18 Adv trmt - nitrate-nitrite, expand treatment	280971	3420	78	\$46,470,000

Rank Project Description	Project Number	Tempo Al ID	Priority Points	Estimated Project Costs
41 Rehab collection, replace VCP forcemain	280932	90826	71	\$3,200,000
163 Rehab collection and treatment	280786	154127	53	\$5,750,000
226 Rehab collection	280760	153145	46	
155 Adv trmt - phos, rehab WWTP	280832	5056	54	\$9,450,010
293 Unsewered, collection and LSTS	280603	129641	35	\$13,555,000
312 Unsewered - connect to WLSSD	280985	88092	11	\$1,500,000
70 Pond improvement and reuse	280943	92870	65	\$1,800,000
247 Rehab collection	280614	3497	44	\$1,500,000
46 Rehab treatment, liquid & solids upgrade	280713	36980	68	\$80,000,000
272 Rehab treatment	280970	3116	39	\$4,500,000
294 Adv trmt - nitrogen, recirculating gravel filter	280342	58267	35	\$2,022,000
45 Rehab collection and treatment, LS and pond	280925	4839	69	\$5,148,000
119 Rehab treatment, phos removal	280935	35109	58	\$5,400,000
308 Rehab collection	280828	153295	19	\$1,850,900
86 Rehab collection and treatment	280640	1335	63	\$5,914,000
125 Rehab collection and treatment	280960	1914	58	\$615,000
144 Biosolids improvements	280886	7159	56	\$2,850,000
290 Adv trmt - chlorides, install RO	280677	91954	36	\$8,975,000
91 Rehab collection, Metro Forcemain, LS#51	280849	115450	61	\$22,665,704
134 Rehab treatment, water reuse	280653	3880	56	\$2,900,000
215 Rehab treatment, solids/energy improvements	280857	3880	46	\$50,300,000
165 Rehab collection	280352	1344	53	\$824,000
27 Adv trmt - phos, replace reed beds	280795	1175	75	\$34,696,900
197 Flandrau-Case Pond expansion and filter bench	280818	135270	48	\$878,025
107 Rehab treatment	280969	39508	59	\$30,000,000
237 Rehab collection and treatment	280756	5057	45	\$8,837,100
32 Adv trmt - phos	280887	1021	73	\$500,000
216 Rehab collection	280914	6375	46	\$4,216,000
189 Adv trmt - nitrogen, rehab LSTS	280805	3549	50	\$1,600,000
13 Rehab collection	280162	89289	83	\$276,988
196 Rehab treatment	280697	1616	49	\$4,249,350
292 Rehab collection	279644	1616	35	\$889,950
64 Rehab collection	280698	9935	66	\$2,745,000
ict 58 Adv trmt - phos, add pond	280693	13816	68	\$2,305,000

Rank Project Description	Project Number	Tempo Al ID	Priority Points	Estimated Project Costs
er 296 Unsewered, connect to Two Harbors	280690	7421	33	\$22,638,000
9 Adv trmt - phos, rehab collection and p		1192	88	\$13,480,000
307 Rehab collection	280753	152169	20	\$1,564,000
93 Rehab collection	280676	7705	61	\$4,194,500
40 Rehab collection and treatment	280633	130866	72	\$22,265,000
158 Regionalize, connect to Warroad	280939	101647	53	\$1,866,000
230 Rehab collection	280926	154281	46	\$4,567,528
117 Rehab collection citywide	280923	153146	58	\$2,016,000
281 Rehab pond	280688	202	38	\$881,000
36 Rehab collection	280938	152812	73	\$4,682,800
263 Rehab collection	280587	153607	40	\$3,150,000
174 Unsewered, connect to Campbell	280523	212759	52	\$2,700,000
8 Rehab collection	279575	1929	88	\$12,224,944
2 Rehab collection and treatment	280853	13959	108	+ -,,-
35 Unsewered, collection and treatment	279723	34776	73	\$5,358,800
300 Adv trmt - chlorides, WTP	280613	3191	26	
280 Rehab collection and treatment	280244	359	38	\$3,089,113
170 Rehab collection and treatment	280780	6963	53	\$5,855,000
315 Rehab treatment	280669	7467	1	\$1,234,500
161 Rehab collection and treatment, LS	280854	2751	53	\$23,366,600
23 Rehab collection and treatment, const	ruct ponds 280699	52610	76	\$24,021,252
62 Rehab collection, hwy 10	280977	1617	66	\$1,241,350
63 Rehab collection	280591	1617	66	\$732,400
205 Rehab collection	280593	3891	48	\$1,800,000
268 Rehab collection, west side	280951	154460	40	\$2,180,000
49 Rehab collection and treatment, LS ar	nd FM 280837	4840	68	\$3,904,000
248 Regionalize, connect to North Zumbro		2725	44	\$18,000,000
285 Rehab treatment	280912	5058	38	\$405,000
78 Rehab collection	280623	153446	63	\$13,500,000
150 Rehab collection	280827	151981	55	\$3,200,000
179 Rehab collection	280917	91345	51	\$2,547,757
43 Unsewered, collection and treatment,	. , .	233755	71	\$9,187,500
309 Unsewered, connect to Windom	280748	245321	16	\$3,900,000
256 Adv trmt - chlorides, new WTP	280579	132059	41	\$8,929,302

## oject Priority List (PPL)

Αl	pha	beti	cal	Orc	ler
----	-----	------	-----	-----	-----

		Project	Tempo	Priority	Estimated
	Rank Project Description	Number	AI ID	Points	<b>Project Costs</b>
	243 Adv trmt - phos	280779	3753	44	\$30,207,000
	143 Rehab collection	280583	151976	56	\$1,550,000
0 2	141 Rehab treatment	280285	2426	56	\$30,845,406
	14 Rehab collection	280941	251674	81	
3	90 Rehab treatment	280940	2426	61	
	10 Rehab collection and treatment	280534	1345	83	\$12,488,000
	5 Adv trmt - phos, continuous activated sludge	280937	3899	88	\$20,800,000
	16 Unsewered, LSTS with nitrogen trmt	280550	213652	79	\$7,418,688
	192 New North Zumbro SD WWTP	280812	2745	49	\$30,000,000
	315				\$3 386 190 257

315 \$3,386,190,257