

**2024 INTENDED USE PLAN
(IUP) FOR THE
NORTH DAKOTA CLEAN WATER STATE REVOLVING FUND**

**PREPARED BY THE
CLEAN WATER STATE REVOLVING LOAN FUND PROGRAM
MUNICIPAL FACILITIES DIVISION
NORTH DAKOTA DEPARTMENT OF ENVIRONMENTAL QUALITY**



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CWSRF FY2024 IUP TABLE OF CONTENTS

I.	INTRODUCTION.....	1
II.	LIST OF PROJECTS.....	2
III.	FINANCIAL MANAGEMENT.....	3
	A. Loan Terms and Fees	3
	B. Capitalization Grants.....	3
	C. Program Administration.....	4
	D. Leveraged Bond Proceeds.....	5
	E. State Match.....	5
	F. Disbursement of Funds	5
	G. Transfer of Funds between CWSRF and DWSRF	6
	H. Sources and Uses.....	7
IV.	CRITERIA AND METHODS FOR THE DISTRIBUTION OF FUNDS	7
	A. Additional Subsidization Set-Aside Requirement	7
	B. Green Project Reserve (GPR) Set-Aside Requirement.....	8
	C. Planning Assistance Reimbursement (PAR) Grants	9
V.	GOALS AND OBJECTIVES	9
	A. Short-Term Goals and Objectives	9
	B. Long-Term Goals and Objectives	10
VI.	ASSURANCES AND SPECIFIC REQUIREMENTS.....	11
	A. Section 602(b)(1) – Payment Schedule	11
	B. Section 602(b)(2) – State Matching Funds	11
	C. Section 602(b)(3) - Binding Commitments	11
	D. Section 602(b)(4) - Timely Expenditures.....	12
	E. Section 602(b)(5) - First Use Enforceable Requirements.....	12
	F. Section 602(b)(6) and 511(c)(1) - Environmental Reviews.....	12
	G. Section 602(b)(6) and Section 513 - Davis Bacon	12
	H. Section 602(b)(9) Generally Accepted Accounting Principles (GAAP).....	12
	I. Section 602(b)(10) and 606 (D) Annual Report.....	13
	J. Section 602(b)(13) - Cost Effectiveness Analysis	13
	K. Section 602(b)(14) - Architect/Engineer (A/E) Procurement.....	13
	L. Section 603(d)(1)(E) - Fiscal Sustainability Planning (FSP).....	13
	M. Section 603(i)(2) - Additional Subsidization and Affordability Criteria	14
	N. Section 608 - American Iron and Steel Provisions	14
	O. Build America, Buy America Act.....	14
	P. Signage.....	14
	Q. Single Audit Act (2 CFR Part 200, Subpart E.).....	15
	R. 40 CFR Part 35.3145 - Application of Other Federal Authorities and Equivalency Projects	15
	S. Reporting Requirements	15
VII.	PUBLIC REVIEW AND COMMENT (CWA section 605).....	15

**CWSRF FY2024 IUP
ATTACHMENTS**

Attachment A: Project Priority List in Alphabetical Order

Attachment B: Project Priority List in Priority Order

Attachment C: Priority Ranking System

Attachment D: Amounts Available to Transfer Between State Revolving Fund Programs

Attachment E: Financial Status Table

I. INTRODUCTION

The Clean Water State Revolving Fund (CWSRF) Program was established by Title VI of the Federal Water Pollution Control Act (FWPCA), a.k.a. the Clean Water Act (CWA), as amended in 1987. The CWSRF Program is a financial assistance program for water pollution control projects. Under the CWA, 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 statewide eligible projects. The state CWSRF was established under North Dakota Century Code (NDCC) Section 61-28.2 and is administered in the state by the North Dakota Department of Environmental Quality (NDDEQ), following North Dakota Administrative Code (NDAC) Section 33.1-35. The North Dakota CWSRF Program is jointly managed by NDDEQ and the North Dakota Public Finance Authority (PFA).

The NDDEQ proposes to adopt this Intended Use Plan (IUP) for federal fiscal year (FY) 2024 as required under Section 606(c) of the CWA. The primary purpose of the IUP is to explain how the capitalization grant will be used and how the CWSRF will operate.

The NDDEQ CWSRF is used for the following purposes:

1. Low-interest loans to political subdivisions, which can total up to 100 % of the project cost. Qualifying projects may be categorized as follows:
 - Centralized wastewater treatment (treatment works)
 - Primary/Secondary
 - Advanced
 - Sewer system
 - Combined sewer overflow (CSO) correction
 - Climate resilience for treatment works
 - Security
 - Energy conservation
 - Renewable energy projects for POTWs (project-specific determination)
 - Water conservation
 - Water meters (non-treatment works)
 - Water-efficient irrigation equipment (non-treatment works)
 - Water Reuse (project-specific determination)
 - Stormwater (non-treatment works)
 - Traditional pipe, storage and treatment systems

- Sediment controls, including street sweepers and vacuum trucks
 - Green Infrastructure
 - Landfill (non-treatment works)
 - Landfill Closure
 - Capping systems (gas venting layer, geosynthetics, barrier layer, top cover, etc.)
 - Leachate collection, storage, and treatment systems (onsite or off-site)
 - Side slope seepage prevention and control systems
 - Gas condensation systems
 - Monitoring wells and equipment
 - Stormwater runoff controls
 - Landfill leachate collection and treatment
 - Landfill liner systems
 - Drainage blankets and geomembranes
 - Landfill liners and sumps
 - Perforated pipe networks
 - Filter layers
 - Leachate removal or collection systems
 - Toe drains and cut-off walls
 - Onsite leachate treatment facilities
 - Barge shelters, containment booms, litter fences
2. Refinancing existing debt obligations for municipal wastewater facilities if the debt was incurred and construction initiated after March 7, 1985. All SRF requirements during the time of original construction must have been met.
3. Nonpoint source implementation projects/programs, including landfill and irrigation of agricultural cropland.

Political subdivisions eligible for CWSRF assistance include cities, counties, townships, water resource districts, recreation service districts, commerce authorities, or any other entity constituting a political subdivision under the laws of North Dakota.

II. LIST OF PROJECTS

The state is considering the Project Priority List (PPL) of eligible projects for receiving CWSRF funds in 2024. Attachment A is the PPL in alphabetical order.

The PPL in Attachment B identifies in priority order the projects that will be used to provide additional subsidization.

The PPL identifies potential projects eligible for CWSRF funds. All projects on the list are eligible for base cap grant funds and Bipartisan Infrastructure Law (BIL) supplemental funds. Projects potentially eligible for FY2024 BIL emerging contaminants have been identified. Further research is required to determine eligibility. The CWSRF funds will be administered on a first-come, first-served basis, regardless of the project's ranking on the priority list. The priority ranking system in Attachment C comprises five categories: Affordability, Water Quality Improvements, Permit Compliance, Readiness to Proceed, and Green Project Reserve. The NDDEQ funds all projects that qualify for loans, regardless of the ranking category into which they fall. Additional projects not on the PPL can be added to the list by the amendment process identified in the CWSRF rules.

III. FINANCIAL MANAGEMENT

A. Loan Terms and Fees

The maximum repayment period for loans is 30 years following project completion. If a loan term greater than 20 years is requested, the useful life of the project components must be analyzed to determine if the project qualifies for an extended term. The loan interest rate for recipients will continue to be 1.5% plus an administrative fee of 0.5% paid in conjunction with loan repayments, an effective combined interest rate of 2.0%. This rate may be adjusted if necessary. The CWSRF Program may incentivize equivalency projects and offer lower interest on engineering loans that, at our request, need to be separated from construction loans to meet equivalency. The CWSRF Program reserves the right to leverage as needed to meet the demand for loans and assist communities currently on the priority list. Should leveraging be needed, those loans may be subject to an interest rate of 75% of the current market interest rate (including the 0.5% administrative fee). The current market interest rate is 4.40%, based upon competitive 20-year bond sales for the third quarter of 2023 in North Dakota.

B. Capitalization Grants

The NDDEQ has applied for and disbursed the FY2023 base capitalization

grant in the amount of \$3,683,000 and FY2023 BIL supplemental capitalization grant in the amount of \$10,233,000. The NDDEQ has also applied for the FY 2023 BIL Emerging contaminant grant for \$1,043,000 and will use these funds as payments are made to the project identified to receive these funds. This represents the amount the NDDEQ can receive under the base program grant and BIL for FY2023. The NDDEQ will apply for the FY2024 base capitalization grant and FY2024 BIL supplemental capitalization grant as soon as the allotments are available. At this time, potential emerging contaminant projects have been identified for FY 2024. The NDDEQ plans to apply for the FY2024 BIL Emerging Contaminant grant if potential emerging contaminant projects on our priority list are determined to be eligible for this grant. The emerging contaminant funds can be transferred to the DWSRF program if eligible projects aren't identified.

The BIL allows states to use 2% of the capitalization grant for the Clean Water SRF for technical assistance provided by nonprofits. The CWSRF Program does not intend to use this set-aside but reserves the right to access all reserved technical assistance funds in the future. The CWSRF Program plans to reserve the technical assistance allotment from 2024 and the total technical assistance reserved from FY22 and FY23 grants as shown in the table below.

Grant	Grant Amount	2% Technical Assistance	Total Reserved Technical Assistance
'22 Base	\$5,681,000	\$113,620	\$113,620
'22 Supplemental	\$8,738,000	\$174,760	\$288,380
'22 Emerging Contaminants	\$459,000	\$9,180	\$297,560
'23 Base	\$3,683,000	\$73,660	\$371,220
'23 Supplemental	\$10,233,000	\$204,660	\$575,880
'23 Emerging Contaminants	\$1,043,000	\$20,860	\$596,740

C. Program Administration

A yearly program administration allowance can be set aside for the CWSRF Program. The options for determining the administration allowance are as follows: \$400,000, 1/5% of the current valuation of the fund, or 4% of all grantawards to the fund for the fiscal year. The CWSRF Program did not

utilize the administration allowance in FY2021 – FY2023 and does not intend to utilize the administration allowance in FY2024. The CWSRF Program reserves the right to access all reserved administration allowances from unused allowances and will determine the method of calculating the allowance when it is needed.

In addition to the program administration allowance, an administrative fee of 0.5% is paid in conjunction with loan repayments. The CWSRF Program intends to utilize the existing administrative account funds for administrative support activities. State administrative funds may also be used for additional loan forgiveness or other eligible beneficial uses as identified in 40 CFR Part 35 *Guidance on Fees Charged by States to Recipients of Clean Water State Revolving Fund Program Assistance*. The annual amount used by the state for CWSRF administration will not exceed the statutory limit. The administrative fee is deposited in the SRF administration account. It will be used to augment the administration set-aside as needed and to ensure that the CWSRF will have sufficient funds to administer the program in perpetuity, as required by law. The remaining funds in the account are considered non-program income. The projected balance in the state administration account as of December 31, 2023, was \$6.5 million.

D. Leveraged Bond Proceeds

There were \$25 million of leveraged bonds sold in 2022. It is anticipated that leveraged bonds will need to be issued in 2024.

E. State Match

In 2023, \$1 million of non-program income was transferred from the state administrative account to the state match account to provide future state match funds. The program is currently over-matched. It is estimated that the required state match has been provided for base capitalization and all BIL grants through approximately 2030. If necessary, additional state administrative funds will be transferred, or state match bonds will be issued to meet the requirements.

F. Disbursement of Funds

Loan recipient's draw requests will be funded with 100% federal funds until federal funds are no longer available. Then disbursement of Federally

Capitalized Loan Account (FCLA) funds will be used to fund loan recipient draw requests. If bonds are issued during the year, the state match bonds will be expended first, followed by leveraged bond proceeds.

G. Transfer of Funds between CWSRF and DWSRF

As authorized by Congress in Section 302 of the Safe Drinking Water Act amendments, the governor can reserve up to 33% of the Drinking Water State Revolving Fund (DWSRF) capitalization grant for transfer to the CWSRF or an equal amount from the CWSRF to the DWSRF. Transfers are only allowed between specific BIL appropriations in the equivalent CWSRF or DWSRF program. The BIL supplemental funds are federal capitalization grant funds and carry with them the same requirements from the transferring SRF program. In addition to transferring grant funds (including BIL funds between equivalent "pots"), the PFA can transfer state match, investment earnings, principal and interest repayments, unrestricted cumulative excess, restricted cumulative excess, or FCLA between SRF programs.

The master trust indenture adopted by the Industrial Commission of North Dakota provides for and identifies the procedure for cross-collateralization between the two SRF programs. If insufficient amounts are available to make scheduled principal and interest payments on outstanding CWSRF bonds when payments are due, the trustee may transfer available excess revenues from the DWSRF to the CWSRF to meet the deficiency.

Following such a transfer, the CWSRF can reimburse the DWSRF with future available CWSRF excess revenues.

The governor authorized transfers in 2002, 2004, 2007, 2009, and 2015. These funds are transferred between the programs when necessary. The governor's gross authorizations for transfers are \$96.6 million.

The PFA may transfer funds between the CWSRF and DWSRF in 2024 if needed to fund additional projects. The NDDEQ is not anticipating the transfer of funds between the CWSRF and DWSRF for either the General Supplemental allotments or the Emerging Contaminants allotments in 2024 but reserves the right to do so.

The PFA transfers funds on a net basis since prior transfers have occurred

between the two SRFs. \$54.6 million was transferred from the CWSRF to the DWSRF, and \$31.1 million was transferred back from the DWSRF to the CWSRF. The net transfer between programs is \$23.5 million from the CWSRF to the DWSRF. Attachment D shows the SRF funds available for transfer and itemizes the funds transferred to and from the CWSRF Program.

H. Sources and Uses

The sources of funds available to the CWSRF include the federal capitalization grant, state match, net-leveraged bonds issued, transfers from DWSRF, and loan principal and interest repayments. The uses of funds include program administration, transfers to DWSRF, bond principal and interest payments, and project assistance. Attachment E contains a summary of program financial status and sources, and uses of the capitalization grant funds the NDDEQ has received.

IV. CRITERIA AND METHODS FOR THE DISTRIBUTION OF FUNDS

CWSRF funds will be distributed using the method, criteria, and eligible activities described in the CWSRF Program rules. The methods and criteria used are designed to provide maximum flexibility and assistance affordable to the community while providing for the long-term viability of the fund.

A. Additional Subsidization Requirement

Previous appropriation rules have required that a percentage of the CWSRF capitalization grant be provided in the form of additional subsidies. The CWSRF Program will provide these additional subsidies as loan forgiveness, which will be allocated based on the priority rank of the project on the priority list.

For 2024, projects will be offered up to 75% loan forgiveness. Total loan forgiveness allocated in 2024 will meet any mandatory additional subsidization required by the FY2024 capitalization grant and the grants appropriated with the BIL. There is no guarantee that the project will rank high enough to be offered loan forgiveness or that the loan forgiveness will be the entire amount equal to the qualified percentage of the total project. Projects that do not qualify for loan forgiveness still qualify for a traditional CWSRF loan.

Loan forgiveness will only be used to finance new construction. Refinanced projects will not be considered for loan forgiveness. CWSRF loan and loan forgiveness can be bundled together with funding from other sources to form project funding packages. The combined loan forgiveness and grant in a bundled funding package must be less than or equal to 90% of project costs. Projects that have previously received loan forgiveness may be bypassed based on the percentage received and construction status.

Timely progression of additional subsidization projects is required. To ensure this, there will be a first loan draw deadline, a construction contract notice of award deadline, and a loan forgiveness disbursement deadline. If projects identified as receiving additional subsidization do not meet these deadlines, the additional subsidization may be reassigned and used to fund lower-ranked projects on the project priority list.

Communities that have any Affordability Criteria points due to meeting any one of the affordability criteria will be considered a disadvantaged community.

It is unknown at this time if mandatory additional subsidization will apply to the FY 2024 base allotment. FY 2023 base allotment bill required 10% of funds made available in the capitalization grant to provide additional subsidy (loan forgiveness) and an additional at least 10% but not more than 30% of the capitalization grant amount to provide additional subsidy (loan forgiveness). It is anticipated that the FY 2024 base allotment will have similar requirements.

The BIL supplemental appropriation requires 49% additional subsidy, and the emerging contaminants appropriation will require 100% additional subsidy. To address the potential and existing additional subsidization requirements, the project priority list in Attachment B identifies in priority order the projects that will be used to provide additional subsidies via principal forgiveness.

B. Green Project Reserve (GPR) Requirement

Recent CWSRF appropriations mandated that to the extent there are sufficient eligible project applications, a portion of the funds made available for each year's CWSRF capitalization grant shall be used by the

state for projects to address water efficiency, energy efficiency, green infrastructure, or other environmentally innovative activities. These four categories of projects are the components of the GPR.

It is anticipated that the 2024 base capitalization grant will include a requirement that not less than 10% be made available for GPR-eligible projects. The PPL has sufficient projects with qualifying components. Sixty-three projects listed on the attached 2024 PPL may contain components qualifying as green infrastructure in the amount of \$146 million. Therefore, the CWSRF Program should meet this requirement. The eligibility of these components will be verified prior to award of financial assistance.

C. Planning Assistance Reimbursement (PAR) Grants

The CWSRF Program plans to offer Planning Assistance Reimbursement (PAR) grants to promote a proactive approach to water and wastewater project development and assist communities in developing shovel-ready projects. For 2024, the program will provide grants on a first come, first serve basis. Planning grants will be awarded to systems that intend to follow through with the study's recommendations and anticipate seeking a CWSRF loan to do so. The grant may cover up to 80% of the costs to complete a project-specific engineering report. The maximum reimbursement a community may receive is \$15,000 for the base PAR grant report for all projects and possibly an additional reimbursement for preapproved/qualifying televising costs for wastewater collection projects. Grants will be funded from the SRF state administrative account.

V. GOALS AND OBJECTIVES

A. Short-Term Goals and Objectives

The short-term goals are to continue to preserve and improve the quality of the state's waters, meet the wastewater treatment needs of the state, and eliminate any public health hazards related to the discharge of inadequately treated wastewater.

1. Ensure communities with affordability issues benefit equitably from funding.

2. Implement BIL and BABA requirements as applicable to CWSRF projects. Provide borrowers with the BIL and BABA waiver options, implementation requirements and processes.
3. Continue to administer the current CWSRF Program, providing low-interest rate financing (up to 100% loans) for municipal wastewater facilities (CWA Section 212), stormwater (CWA Section 122) and eligible nonpoint source (CWA Section 319) projects.
4. Ensure the technical integrity of CWSRF projects through the review of planning, design, and construction activities.
5. Ensure compliance with all pertinent federal, state, and local water pollution control laws and regulations.
6. To the extent possible, obtain maximum capitalization of the fund for the state.
7. Apply for available appropriated federal funds contingent upon federal legislation.
8. Continue to complete an EPA environmental benefits spreadsheet for each project.
9. All required reporting information will be entered into respective federal databases, including the Federal Funding Accountability and Transparency Act (FFATA) and SRF Data System, which replaced the CWSRF National Information Management System (NIMS) and the CWSRF Benefits Reporting System (CBR).

B. Long-Term Goals and Objectives

The long-term goal of the CWSRF is to maintain or restore and enhance the chemical, physical, and biological integrity of the state's waters to benefit the overall environment, the protection of public health, and the promotion of economic well-being.

1. Continue to strengthen funding coordination efforts between state and federal agencies.

2. Maintain a permanent, self-sustaining CWSRF Program that will serve in perpetuity as a financing source for wastewater treatment works projects and water pollution control activities, including nonpoint source and groundwater protection projects.
3. Fulfill the requirements of pertinent federal, state, and local laws and regulations governing water pollution control activities while providing the state and local project sponsors with maximum flexibility and decision-making authority regarding such activities.
4. Encourage a range of practices that support sustainable wastewater infrastructure and overall system sustainability.

VI. ASSURANCES AND SPECIFIC REQUIREMENTS

The NDDEQ and the PFA have assured compliance with the following sections of the law in the NDDEQ/EPA Operating Agreement of which this document is a part. In addition, the CWSRF program has developed specific proposals to implement those assurances in the rules promulgated by the division. Assurances include the following more notable requirements applicable to the CWSRF Program:

A. Section 602(b)(1) – Payment Schedule

The NDDEQ will accept grant payments in accordance with the negotiated payment schedule.

B. Section 602(b)(2) – State Matching Funds

The PFA agrees to deposit into the CWSRF from state monies an amount equal to 20% of the capitalization grant on or before the date the state receives each grant payment from EPA. For the BIL match requirement, the PFA agrees to deposit into CWSRF from state monies an amount equal to 20% of the supplemental grant on or before the date the state receives each grant payment from EPA. The funds have been deposited into the state match fund for 2022 through the 2030 estimated allotments.

C. Section 602(b)(3) - Binding Commitments

The CWSRF program certifies that it will enter into binding

commitments equal to at least 120% of each quarterly grant payment within one year after receipt.

D. Section 602(b)(4) - Timely Expenditures

The CWSRF program certifies that it will expend all funds in the CWSRF in an expeditious and timely manner.

E. Section 602(b)(5) - First Use Enforceable Requirements

North Dakota has no projects on the National Municipal Policy list; therefore, the "first use" requirement does not apply.

F. Section 602(b)(6) and 511(c)(1) - Environmental Reviews

The NDDEQ certifies that it will conduct environmental reviews of each treatment works (Section 212) project receiving assistance from CWSRF. NDDEQ will follow National Environmental Protection Agency (NEPA) procedures or equivalent state procedures in conjunction with such environmental reviews.

G. Section 602(b)(6) and Section 513 - Davis Bacon

The amendments to the CWA, as part of Water Resources Reform and Development Act (WRRDA), apply the Davis-Bacon Act requirements to all treatment works (Section 212) projects going forward. For every Treatment Works construction project funded by a CWSRF loan, the NDDEQ will verify that the correct wage determinations are included in the bid specifications and construction contracts and work with the Department of Labor concerning any conformances to the determinations.

H. Section 602(b)(9) Generally Accepted Accounting Principles (GAAP)

Loan recipients, as a condition of the loan agreement, are required to keep records for the project separate from other records so that they are maintained according to Generally Accepted Accounting Principles (GAAP) as issued by the Governmental Accounting Standards Board.

I. Section 602(b)(10) and 606 (D) Annual Report

The NDDEQ will submit annual reports to the EPA on the actual use of funds and how the CWSRF program has met the goals and objectives for the previous fiscal year as identified in the IUP for the previous year, as specified in 40 CFR Part 35 Subpart K.

J. Section 602(b)(13) - Cost Effectiveness Analysis

The NDDEQ will require assistance recipients and their consulting engineers to certify that:

1. The municipality has studied and evaluated the cost and effectiveness of the processes, materials, techniques, and technologies for carrying out the proposed project or activity for which assistance is sought and
2. To the maximum extent practicable, the municipality has selected a project that maximizes the potential for efficient water use, reuse, and recapture, along with water and energy conservation. Selection also takes into account the cost of:
 - a. Constructing the project or activity
 - b. Operating and maintaining the project or activity over its useful life
 - c. Replacing the project or activity

K. Section 602(b)(14) - Architect/Engineer (A/E) Procurement

The EPA requires A/E services that are paid with federal funds be procured using the qualifications-based selection process under Chapter 11 of Title 40, United States Code or an equivalent state qualifications-based requirement. The CWSRF program will verify any equivalency projects with A/E services receiving federal funds meet A/E procurement requirements. Any recipients that are asked to have separate loans to meet equivalency requirements may be incentivized by waiving bond counsel fees or admin fees for the A/E loan, reducing the interest rate for the A/E loan or any other acceptable incentive.

L. Section 603(d)(1)(E) - Fiscal Sustainability Planning (FSP)

A loan recipient for a project that involves repairing, replacing, or expanding a publicly owned treatment works is required to develop and

implement an FSP or certify that it has developed and implemented such a plan. Some states, including North Dakota, do not give direct loans to communities but rather buy the municipal bonds issued by the communities. Therefore, this requirement does not apply to North Dakota's CWSRF Program unless the wording in the law is modified.

M. Section 603(i)(2) - Additional Subsidization and Affordability Criteria

The Water Resources Reform and Development Act (WRRDA) allows states to offer up to 30 % of the capitalization grants for additional subsidization for communities with affordability issues. The CWSRF Program developed Affordability Criteria to be used on grants after FY2014. The Affordability Criteria are based on income, unemployment data, population trends, and the Relative Future Wastewater Cost Index. NDDEQ uses the previously developed affordability criteria within the priority ranking system defined in Attachment C. North Dakota will offer additional subsidies to communities with affordability issues. Communities that have any Affordability Criteria points due to meeting any affordability criteria will be considered disadvantaged communities.

N. Section 608 - American Iron and Steel Provisions

The NDDEQ certifies that it will require American Iron and Steel products to be utilized for all treatment works (Section 212) projects receiving assistance from CWSRF.

O. Build America, Buy America Act

BIL created the Build America, Buy America (BABA) Act domestic sourcing requirements for federal financial assistance programs for infrastructure, including the SRF programs. The CWSRF program will meet this requirement for equivalency projects.

P. Signage

The CWSRF program will require assistance recipients to comply with SRF Signage Guidance to enhance public awareness of EPA assistance agreements nationwide. Generally, this requirement is met by issuing a press release. A physical sign is needed to meet BIL signage requirements. NDDEQ will satisfy this requirement for BIL equivalency and loan

forgiveness projects.

Q. Single Audit Act (2 CFR Part 200, Subpart E.)

Beginning with FY2015, equivalency projects must meet Single Audit Act requirements. The selected equivalency loan(s) will meet Single Audit Requirements.

R. 40 CFR Part 35.3145 - Application of Other Federal Authorities and Equivalency Projects

The CWSRF program certifies that it will comply with and requires all recipients of funds "made directly available" by capitalization grants to comply with applicable federal authorities. Equivalency projects are defined within the SRF programs as a select loan or group of loans whose sum is equal to or greater than the capitalization grant, which are required to meet certain federal requirements. They must meet the federal crosscutter, single audit, and FFATA reporting requirements. Build America, Buy America (BABA) requirements have also been added. States are required to meet equivalency under both the base CWSRF and the BIL funds. The CWSRF program intends to utilize project loan(s) equal to the base CWSRF and BIL capitalization grants to meet the equivalency requirements in accordance with federal law.

The CWSRF Program plans to use the Fargo Stormwater Project CWSRF No. 380715-07 loan increase to meet equivalency for the FY2024 Base and BIL Supplemental capitalization grants.

S. Reporting Requirements

The state agrees to enter data quarterly into the SRF Data System as specified by the EPA. The state will endeavor to meet the reporting requirements as outlined in the grant condition.

VII. PUBLIC REVIEW AND COMMENT (CWA section 605)

Questionnaires were received prior to developing the draft IUP from the applicants listed on the draft PPL. The questionnaires outlined the cost estimate for each project, the GPR potential, and the timetable for implementation. Information from the questionnaires was also used to rank the projects according to the

priority ranking system to determine which projects will be eligible for loan forgiveness from the FY2024 capitalization grants. The Draft IUP was posted on the NDDEQ website prior to the hearing.

The public was invited to comment on the draft 2024 IUP at a formal public hearing held on January 17, 2024. Written comments were also accepted until January 25, 2024. The following comments were received:

- The city of Pembina submitted two questionnaires for additional projects. The projects were ranked and added to the priority list.
- The city of Jamestown submitted a questionnaire for an additional project. The project was ranked and added to the priority list.
- The city of Jamestown's landfill project on the draft PPL was ineligible for CWSRF. This project was removed from the priority list.
- Burleigh County Water Resource District submitted a questionnaire for an additional project. The project was ranked and added to the priority list.

Minor edits were made to the draft IUP prior to finalizing the document.

North Dakota Clean Water State Revolving Loan Fund FY2024 Intended Use Plan

Attachment A

Priority Rank	City	NPDDES ¹ Permit No.	Project Description	Consultant	Project Number	Affordability Criteria (100)	Total Priority Points (300)	Category	(CWSRF) Amount (\$1,000)	Cost (\$1,000)	GPR ² Description	GPR ² Amount (\$1,000)	Loan Term (yrs)	Construction Year
146	Almont	NDG221407	Sewer Rehabilitation	Moore Eng.	1072-01	40	70	IIIB	2,000	2,000	N/A	0	30	2024
4	Amenia	NDG323477	Treatment Impr. / Sewer Rehab.	Moore Eng.	865-02	80	156	I / IIIA / IIIB	2,100	2,100	Energy Eff.	1,800	30	2024
165	Anamoose	NDG721725	Sewer Rehabilitation	Moore Eng.	1076-01	50	65	IIIA / IIIB	1,100	1,100	N/A	0	30	2024
166	Anamoose	NDG721725	Treatment Improvement	Moore Eng.	1076-02	50	65	I	900	900	N/A	0	30	2024
40	Aneta	NDG321296	Sewer Rehabilitation	Moore Eng.	873-01	60	116	IIIA / IIIB	880	6,527	Energy Eff.	50	20	2024
121	Antler	NDG323302	Sewer Rehabilitation	Moore Eng.	1083-01	50	80	IIIB	71	305	N/A	0	20	2024
274	Argusville		Storm Sewer Improvement	Moore Eng.	721-04	20	26	VI	225	225	N/A	0	30	2024
15	Arthur	NDG321415	Sewer Rehabilitation	Stantec	972-02	80	131	IIIA / IIIB	2,400	2,400	Energy Eff.	1,300	30	2025
78	Ashley	NDG322152	Sewer Rehabilitation	Moore Eng.	1065-01	40	100	IIIA / IIIB	3,212	3,212	N/A	0	30	2025
265	BCWRD		Storm Sewer Improvement / Non-point Source	Houston Eng.	945-02	20	33	VI / VII	669	2,176	N/A	0	20	2024
145	Beach	NDG320354	Sewer Rehabilitation	AE2S	753-02	20	71	IIIB	4,788	14,969	N/A	0	30	2024
65	Belfield	ND0022144	Sewer Rehabilitation	Brosz Eng.	991-01	50	105	IIIA / IIIB	5,250	5,250	Energy Eff.	2,625	30	2025
66	Belfield	ND0022144	Sewer Rehabilitation	Brosz Eng.	991-02	50	105	IIIB	1,265	1,265	Energy Eff.	632	30	2025
229	Berthold	NDG321938	Sewer Rehabilitation	Moore Eng.	976-03	0	46	IIIA / IIIB	1,500	1,500	N/A	0	30	2024
37	Beulah	ND0021211	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	990-03	20	120	IIIB / VI	4,184	8,453	N/A	0	30	2024
56	Beulah	ND0021211	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	990-04	60	110	IIIB / VI	34,392	86,876	N/A	0	30	2026
110	Beulah	ND0021211	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	990-05	60	85	IVA	9,413	9,413	N/A	0	30	2026
103	Beulah	ND0021211	Treatment Improvement	Interstate Eng.	990-06	20	89	I	1,096	1,096	N/A	0	30	2024
275	Bismarck	ND0023434	Sewer Rehabilitation	Apex Eng.	909-03	0	25	IIIB	45,000	45,000	N/A	0	20	2024
280	Bismarck	NDR040006	Storm Sewer Improvement	Apex Eng.	909-04	0	10	VI	116,061	116,061	N/A	0	30	2026
72	Bowman	ND0021342	Sewer Rehabilitation	Brosz Eng.	1022-01	20	101	IIIA / IIIB	1,744	1,744	Energy Eff.	872	30	2025
105	Buffalo	NDG321946	Sewer Rehabilitation	Moore Eng.	757-03	50	86	IIIB	1,500	1,500	N/A	0	30	2024
58	Burlington	NDG123442	Treatment Improvement	Ackerman-Estvold	756-02	40	110	I	530	1,200	N/A	0	30	2024
122	Burlington	NDG123442	Sewer Improvement	Ackerman-Estvold	756-03	40	80	IVA / IVB	1,402	1,402	N/A	0	20	2024
11	Cando	NDG320672	Sewer Rehabilitation	Moore Eng.	764-02	90	136	IIIA / IIIB	3,500	3,500	Energy Eff.	50	20	2024
2	Carpio	NDG221351	Treatment Improvement	Moore Eng.	875-01	80	170	I	3,527	5,000	N/A	0	30	2024
5	Carpio	NDG221351	Sewer Rehabilitation	Moore Eng.	875-02	80	145	IIIA / IIIB	2,100	2,100	Energy Eff.	100	30	2024
81	Carrington	NDG322764	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	729-04	30	96	IIIA / IIIB / VI	400	400	N/A	0	30	2024
48	Carson	NDG320265	Sewer Rehabilitation	Moore Eng.	981-01	90	111	IIIA / IIIB	3,916	7,430	Green Inf.	1,000	30	2024
47	Carson	NDG320265	Sewer Rehabilitation	Moore Eng.	981-02	90	111	IIIA / IIIB	10,519	10,519	Green Inf.	1,750	30	2024
22	Carson	NDG320265	Treatment Improvement	Moore Eng.	981-03	90	126	I	2,911	2,911	N/A	0	30	2024
283	Cass RWD		Water Reuse	AE2S	923-02	N/A	N/A	X	28,646	39,378	Water Eff. / Energy Eff.	39,378	10	2023
213	Casselton	ND0020567	Sewer Rehabilitation	Moore Eng.	871-05	30	51	IIIB	2,000	2,000	N/A	0	20	2024
192	Casselton		Storm Sewer Improvement	Moore Eng.	871-06	50	56	VI	4,100	4,100	N/A	0	20	2024
100	Cavalier	NDG121956	Sewer Rehabilitation	AE2S	795-04	50	90	IIIB	403	403	N/A	0	30	2024
1	Center	NDG220036	Treatment Impr. / Sewer Rehab.	Moore Eng.	915-02	90	196	I / IIIA / IIIB	5,430	5,430	Energy Eff.	350	30	2023
51	Clifford	NDG235577	Treatment Impr. / Sewer Rehab.	Moore Eng.	986-02	60	111	I / IIIA / IIIB	550	550	N/A	0	30	2024
39	Coleharbor	NDG326956	Treatment Improvement	Moore Eng.	1069-01	70	116	I	1,500	1,500	N/A	0	30	2025
242	Colfax	NDG323582	Sewer Rehabilitation	Interstate Eng.	765-03	20	41	IIIB	1,400	1,400	Energy Eff.	50	30	2024
241	Columbus	NDG321741	Sewer Rehabilitation	Ackerman-Estvold	984-01	20	41	IIIB	1,193	1,193	N/A	0	30	2024
243	Columbus	NDG321741	Treatment Impr. / Sewer Rehab.	Ackerman-Estvold	984-02	20	41	I / IIIB	1,101	1,101	N/A	0	30	2026
247	Columbus	NDG321741	Sewer Rehabilitation	Ackerman-Estvold	984-03	20	41	IIIB	664	664	N/A	0	30	2025
108	Cooperstown	ND0023213	Sewer Rehabilitation	Moore Eng.	762-03	50	86	IIIB	465	465	N/A	0	20	2025
139	Cooperstown	ND0023213	Sewer Rehabilitation	Moore Eng.	762-04	50	71	IIIB	500	500	N/A	0	20	2025
140	Cooperstown	ND0023213	Treatment Improvement	Moore Eng.	762-05	50	71	I	150	150	N/A	0	20	2025
82	Crosby	NDG321393	Sewer Rehabilitation	Interstate Eng.	979-01	50	95	IIIA / IIIB	4,924	10,177	N/A	0	30	2024
196	Des Lacs	NDG322900	Treatment Improvement	Ackerman-Estvold	862-02	20	56	I	123	123	N/A	0	20	2026
249	Des Lacs	NDG322900	Sewer Rehabilitation	Ackerman-Estvold	862-03	20	41	IIIB	303	303	N/A	0	20	2026
268	Dickinson	ND0023175	Water Reuse	Apex Eng.	933-06	30	30	X	720	720	N/A	0	20	2024
202	Dickinson	ND0023175	Sewer Rehabilitation	Apex Eng.	993-08	30	55	IIIB	1,500	1,500	N/A	0	20	2024
169	Dickinson	ND0023175	Sewer / Storm Sewer Rehabilitation	Apex Eng.	993-09	30	65	IIIB / VI	2,000	2,000	N/A	0	20	2024
168	Dickinson ³		Landfill Improvement	Houston Eng.	933-07	30	65	VIIJ	2,700	2,700	N/A	0	20	2024
128	Drake	NDG320699	Sewer Rehabilitation	AE2S	1068-01	50	75	IIIB	251	442	N/A	0	30	2024
79	Drayton	NDG121458	Sewer Rehabilitation	Moore Eng.	934-02	60	96	IIIB	7,000	7,000	Energy Eff.	250	30	2024
155	Drayton		Storm Sewer Improvement	Moore Eng.	934-03	60	66	VI	5,500	5,500	Green Inf. / Energy Eff.	375	30	2024
267	DRWD		Water Meter Replacement	AE2S	1084-01	30	30	Water Eff.	350	350	N/A	0	15	2024
217	Elgin	NDG322250	Sewer Rehabilitation	Moore Eng.	897-02	30	51	IIIB	700	700	N/A	0	30	2024
125	Ellendale	NDG320711	Sewer Rehabilitation	Interstate Eng.	781-04	40	76	IIIA / IIIB	680	3,430	Energy Eff.	100	30	2024
14	Enderlin	ND0022462	Treatment Improvement	Moore Eng.	833-03	50	134	I	800	800	N/A	0	20	2024
77	Enderlin	ND0022462	Sewer / Storm Sewer Rehabilitation	Moore Eng.	833-04	50	100	IIIA / IIIB / VI	1,600	1,600	N/A	0	20	2024
86	Epping	NDG322233	Treatment Improvement	Ackerman-Estvold	987-01	70	91	I	881	881	N/A	0	30	2026
50	Epping	NDG322233	Sewer Rehabilitation	Ackerman-Estvold	987-02	90	111	IIIB	1,222	1,222	N/A	0	30	2025
80	Fairmount	NDG123264	Sewer / Storm Sewer Rehabilitation	Moore Eng.	912-02	50	96	IIIB / VI	550	550	Energy Eff.	20	20	2024
137	Fairmount	NDG123264	Sewer Rehabilitation	Moore Eng.	912-03	50	71	IIIA / IIIB	550	550	N/A	0	20	2024
106	Fairmount	NDG123264	Sewer / Storm Sewer Rehabilitation	Moore Eng.	912-04	50	86	IIIB / VI	1,400	1,400	N/A	0	20	2024
36	Fargo	ND0022870	Treatment Improvement	Apex Eng.	715-04	30	120	II	21,229	21,229	N/A	0	30	2020-2024
35	Fargo	ND0022870	Treatment Improvement	Apex Eng.	715-05	30	120	II	151,500	151,500	N/A	0	30	2020-2024
184	Fargo	NDR040001	Storm Sewer Improvement	Houston Eng.	715-06&07	N/A	60	VI	27,000	27,000	N/A	0	30	2024
152	Fargo	ND0022870	Water Meter Replacement	AE2S	715-12	30	70	Water Eff.	15,000	15,000	Water Eff	15,000	30	2024
171	Fargo	ND0022870	Sewer Improvement	AE2S	715-13	30	65	IIIB / VI	13,500	13,500	N/A	0	30	2024
124	Fargo	ND0022870	Effluent Reuse Facility Expansion	AE2S	715-14	30	80	X	9,500	9,500	Water Eff.	2,596	30	2025
278	Fargo	ND0022870	Regional Treatment Expansion	AE2S	715-15	0	15	I / IVB	7,571	7,571	N/A	0	30	2024-2028
203	Fargo	ND0022870	Sewer Improvement	AE2S	715-16	30	55	IVB	13,000	13,000	N/A	0	30	2024-2028
170	Fargo	ND0022870	Sewer Rehabilitation	AE2S	715-17	30	65	IIIB	29,400	29,400	N/A	0	30	2024-2028

North Dakota Clean Water State Revolving Loan Fund FY2024 Intended Use Plan
Attachment A

Priority Rank	City	NPDDES ¹ Permit No.	Project Description	Consultant	Project Number	Affordability Criteria (100)	Total Priority Points (300)	Category	(CWSRF) Amount (\$1,000)	Cost (\$1,000)	GPR ² Description	GPR ² Amount (\$1,000)	Loan Term (yrs)	Construction Year
173	Fargo	ND0022870	Sewer Rehabilitation	AE2S	715-18	30	65	IIIB	7,830	7,830	N/A	0	30	2024-2028
204	Fargo	ND0022870	Sewer Improvement	AE2S	715-19	30	55	IVB	7,035	7,035	N/A	0	30	2025
102	Fargo ³		Landfill Improvement	AE2S	715-10&11	30	90	VIIJ	11,348	11,348	N/A	0	30	2023
255	Fargo ³		Landfill Improvement	AE2S	715-20	30	40	VIIJ	12,000	12,000	N/A	0	30	2023-2028
148	Fessenden	NDG322365	Treatment Improvement	Apex Eng.	890-01	30	70	I	1,000	3,000	N/A	0	30	2024
159	Fingal	NDG320249	Sewer Rehabilitation	Moore Eng.	747-02	30	66	IIIB	450	450	Energy Eff.	50	20	2024
160	Fingal	NDG320249	Treatment Improvement	Moore Eng.	747-03	30	66	I	300	300	N/A	0	20	2024
104	Flasher	NDG321270	Water Meter Repl. / Treatment Impr. / Sewer Rehab.	Moore Eng.	888-02	60	86	Water Eff. / I / IIIA / IIIB	2,000	2,800	Energy Eff.	300	30	2024
193	Flaxton	NDG322012	Sewer Rehabilitation	Ackerman-Estvold	1023-01	20	56	IIIA / IIIB	579	579	Energy Eff.	85	30	2024
177	Forbes	NDG321466	Sewer Rehabilitation	Moore Eng.	1041-01	40	61	IIIA / IIIB	550	550	Energy Eff.	100	30	2024
161	Forman	NDG321369	Treatment Impr. / Sewer Rehab.	Interstate Eng.	980-03	30	66	I / IIIB	1,263	1,263	N/A	0	30	2024
182	Forman	NDG321369	Sewer Improvement	Interstate Eng.	980-04	30	61	IVA	646	646	N/A	0	30	2024
75	Gackle	NDG221911	Treatment Improvement	Moore Eng.	826-03	70	100	I	2,000	2,000	N/A	0	30	2024
7	Galesburg	NDG220117	Sewer Rehabilitation	AE2S	1077-01	60	140	IIIA / IIIB	2,300	2,300	Energy Eff.	550	30	2024
180	Garrison	NDG122209	Sewer Rehabilitation	Moore Eng.	1024-01	30	61	IIIA / IIIB	4,000	4,000	N/A	0	30	2024
181	Garrison	NDG122209	Sewer Rehabilitation	Moore Eng.	1024-02	30	61	IIIA / IIIB	1,500	1,500	N/A	0	30	2024
260	Garrison		Storm Sewer Improvement	Moore Eng.	1024-03	30	36	VI	2,000	2,000	N/A	0	30	2024
64	Glen Ullin	ND0020729	Treatment Improvement	Moore Eng.	1055-01	60	105	I	1,000	1,000	N/A	0	30	2024
111	Glen Ullin		Storm Sewer Improvement	Moore Eng.	1055-02	60	85	VI	1,000	1,000	N/A	0	30	2024
183	Glenburn	NDG321253	Sewer Rehabilitation	Moore Eng.	930-02	20	61	IIIA / IIIB	2,300	2,300	N/A	0	30	2024
273	Glenburn		Storm Sewer Improvement	Moore Eng.	930-03	20	26	VI	1,700	1,700	N/A	0	20	2024
31	Golden Valley	NDG123035	Sewer Rehabilitation	Interstate Eng.	1033-01	90	120	IIIA / IIIB	3,873	3,873	N/A	0	30	2025
240	Grafton	ND0021202	Treatment Improvement	KLJ	997-02	10	45	I	450	500	N/A	0	15	2024
129	Grafton	ND0021202	Sewer / Storm Sewer Improvement	KLJ	997-03	50	75	IVA / VI	800	2,550	N/A	0	15	2025
263	Grafton	ND0021202	Sewer Rehabilitation	KLJ	997-04	10	35	IIIB	162	162	N/A	0	15	2024
264	Grafton	ND0021202	Sewer Rehabilitation	KLJ	997-05	10	35	IIIB	100	100	N/A	0	15	2026
262	Grafton	ND0021202	Sewer Rehabilitation	KLJ	997-06	10	35	IIIB	91	91	N/A	0	15	2024
8	Grand Forks	ND0022888	Treatment Improvement	AE2S	806-05	50	140	II	89,163	93,000	Water Eff. / Energy Eff.	13,920	30	2023-2026
24	Grand Forks	NDR040005	Storm Sewer Improvement	AE2S	806-06	50	125	VI	5,454	5,454	N/A	0	30	2023-2024
25	Grand Forks	ND0022888	Sewer Improvement	WFW	806-07	50	125	IVA	9,037	9,037	N/A	0	30	2023-2027
27	Grand Forks	ND0022888	Sewer Improvement	WFW	806-08	50	125	IVB	1,775	7,100	Enviro. Innovative	7,100	20	2025
116	Grand Forks	NDR040005	Storm Sewer Improvement	AE2S	806-09	70	80	VI	1,000	1,000	N/A	0	30	2024
132	Grand Forks	ND0022888	Sewer Improvement	WFW	806-10	50	75	IVB	2,800	2,800	N/A	0	20	2025
186	Grand Forks	NDR040005	Storm Sewer Improvement	AE2S	806-11	50	60	VI	1,264	1,264	N/A	0	20	2025
42	Grand Forks	ND0022888	Sewer Improvement	Interstate Eng.	806-12	90	115	IVA	1,200	1,200	N/A	0	30	2024
73	Grand Forks	NDR040005	Storm Sewer Improvement	Interstate Eng.	806-13	90	100	VI	9,500	9,500	N/A	0	30	2024
284	Grand Forks	ND0022888	Water Reuse	AE2S	806-14	N/A	N/A	X	20,400	20,400	N/A	0	30	2025-2026
245	Granville	NDG320737	Sewer Rehabilitation	Ackerman-Estvold	819-03	20	41	IIIA / IIIB	608	608	Energy Eff.	85	20	2024
32	Grenora	NDG323205	Sewer Rehabilitation	Ackerman-Estvold	999-02	80	120	IIIB	1,666	1,666	N/A	0	30	2031
53	Grenora	NDG323205	Sewer Rehabilitation	Ackerman-Estvold	999-03	80	110	IIIB	1,373	1,373	N/A	0	30	2026
115	Gwinner	ND0020010	Sewer Rehabilitation	Interstate Eng.	825-02	20	81	IIIB	790	790	N/A	0	30	2024
277	Hankinson		Storm Sewer Improvement	Bolton & Menk, Inc.	918-03	10	16	VI	2,200	2,200	Green Inf.	30	30	2024
227	Hankinson	NDG322055	Sewer Rehabilitation	Bolton & Menk, Inc.	918-04	10	46	IIIB	2,000	2,000	Energy Eff.	10	30	2026
23	Hannafor	NDG221482	Treatment Impr. / Sewer Rehab.	Moore Eng.	1026-01	60	125	I / IIIB	750	750	N/A	0	30	2024
3	Hannafor	NDG221482	Sewer Rehabilitation	Moore Eng.	1026-02	80	170	IIIA / IIIB	850	850	Energy Eff.	850	30	2024
163	Harvey	NDG120282	Treatment Improvement	Moore Eng.	877-05	30	66	I	750	750	N/A	0	30	2024
179	Harvey	NDG120282	Sewer Rehabilitation	Moore Eng.	877-06	30	61	IIIA / IIIB	4,000	4,000	N/A	0	30	2024
250	Harwood	NDG224562	Sewer Rehabilitation	Moore Eng.	927-01	20	41	IIIB	550	1,100	N/A	0	30	2025
126	Hazleton	NDG323027	Sewer Rehabilitation	Moore Eng.	1000-01	30	76	IIIA / IIIB	1,500	1,500	N/A	0	30	2024
113	Hazen	NDG120745	Sewer / Storm Sewer Rehabilitation	Moore Eng.	932-03	40	81	IIIA / IIIB / VI	3,000	3,000	N/A	0	30	2024
259	Hillsboro	NDG121903	Sewer Rehabilitation	AE2S	802-04	0	40	IIIA / IIIB	1,000	1,000	Energy Eff.	100	30	2024
279	Hillsboro		Storm Sewer Improvement	AE2S	802-05	0	10	VI	1,000	1,000	N/A	0	30	2024
282	Hillsboro		Storm Sewer Improvement	AE2S	802-06	0	0	VI	300	300	N/A	0	30	2024
49	Hope	NDG320362	Sewer Rehabilitation	Moore Eng.	858-02	90	111	IIIA / IIIB	3,025	3,025	N/A	0	30	2024
236	Horace	NDG223485	Sewer Improvement	Interstate Eng.	815-05	20	45	IVB	6,438	6,438	N/A	0	25	2024
252	Horace	NDG223485	Sewer Improvement	Interstate Eng.	815-06	20	41	IVA / IVB	1,470	1,470	N/A	0	25	2024
253	Horace	NDG223485	Sewer Improvement	Interstate Eng.	815-07	20	41	IVA	1,168	1,168	N/A	0	25	2024
164	Horace	NDG223485	Sewer Rehabilitation	Interstate Eng.	815-09	20	66	IIIA / IIIB	750	750	N/A	0	20	2024
251	Horace	NDG223485	Sewer Improvement	Interstate Eng.	815-10	20	41	IVA / IVB	1,898	1,898	N/A	0	25	2024
244	Hunter	NDG322594	Refinance	Moore Eng.	782-06	20	41	IIIA / IIIB	500	1,500	N/A	0	30	2023
54	Hurdsfield	NDG321776	Sewer Rehabilitation	Moore Eng.	1078-01	70	110	IIIB	1,000	1,000	N/A	0	30	2024
57	Jamestown	ND0023370	Treatment Improvement	Interstate Eng.	808-11	50	110	I	6,800	7,300	Green Inf.	6,880	30	2024-2025
9	Jamestown	ND0023370	Water Meter Replacement	Interstate Eng.	808-12	50	140	Water Eff.	3,500	3,500	Water Eff.	875	30	2023-2025
26	Jamestown	ND0023370	Treatment Improvement	Interstate Eng.	808-13	50	125	Water Eff.	2,840	2,840	Water Eff.	710	20	2023-2024
133	Jamestown	ND0023370	Treatment Improvement	Interstate Eng.	808-14	50	75	I	9,096	9,096	Green Inf. / Energy Eff.	1,725	30	2024-2025
46	Jamestown	ND0023370	Treatment Improvement	Interstate Eng.	808-15	50	115	I	3,087	3,087	Green Inf. / Energy Eff.	875	30	2024-2025
189	Jamestown	NDR040016	Storm Sewer Improvement	Interstate Eng.	808-17	50	60	VI	2,500	5,000	N/A	0	20	2024
74	Jamestown	NDR040016	Storm Sewer Improvement	Interstate Eng.	808-18	90	100	VI	6,835	6,835	N/A	0	20	2024-2025
167	Jamestown	ND0023370	Sewer Rehabilitation	Interstate Eng.	808-19	50	65	IIIB	825	825	N/A	0	20	2024-2025
13	Jamestown	ND0023370	Sewer Rehabilitation	Interstate Eng.	808-20	50	135	IIIA / IIIB	1,102	1,102	Energy Eff.	1,102	30	2024-2025
218	Jamestown ³		Landfill Improvement	Interstate Eng.	808-21	50	50	VIIJ	2,780	2,780	N/A	0	30	2024
28	Jud	NDG323086	Treatment Impr. / Sewer Rehab.	Moore Eng.	1053-01	30	125	I / IIIA / IIIB	600	600	Energy Eff.	300	30	2024
123	Kenmare	ND0020079	Sewer Rehabilitation	Moore Eng.	841-01	30	80	IIIA / IIIB	7,000	7,000	N/A	0	30	2024
178	Kindred	NDG122179	Sewer Rehabilitation	Moore Eng.	832-03	40	61	IIIB	750	750	N/A	0	30	2024

Attachment A

Priority Rank	City	NPDDES ¹ Permit No.	Project Description	Consultant	Project Number	Affordability Criteria (100)	Total Priority Points (300)	Category	(CWSRF) Amount (\$1,000)	Cost (\$1,000)	GPR ² Description	GPR ² Amount (\$1,000)	Loan Term (yrs)	Construction Year
142	Kindred	NDG122180	Sewer Rehabilitation	Moore Eng.	832-04	40	71	IIIA / IIIB / VI	1,065	4,175	N/A	0	30	2024
136	LaMoure	NDG120222	Treatment Impr. / Sewer Rehab.	Moore Eng.	902-02	20	75	I / IIIB	1,815	1,815	N/A	0	30	2024
228	Langdon	ND0020630	Sewer / Storm Sewer Rehabilitation	Moore Eng.	777-02	10	46	IIIA / IIIB / VI	2,000	6,000	N/A	0	30	2025
71	Larimore	NDG220770	Treatment Improvement	AE2S	768-02	30	101	I	3,000	3,000	N/A	0	30	2024
162	Leeds	NDG322403	Treatment Impr. / Sewer Rehab.	Moore Eng.	949-01	30	66	I / IIIB	650	650	Energy Eff.	20	20	2024
149	Lehr	NDG321512	Sewer Rehabilitation	Moore Eng.	950-02	30	70	IIIA / IIIB	1,000	1,000	Energy Eff.	75	30	2024
190	Lidgerwood	NDG321539	Treatment Improvement	Interstate Eng.	835-04	30	60	I	462	462	N/A	0	20	2024
231	Lidgerwood	NDG321539	Sewer Improvement	Interstate Eng.	835-05	30	45	IIIB	186	186	N/A	0	20	2024
93	Linton		Storm Sewer Improvement	Moore Eng.	883-02	80	90	VI	2,978	2,978	N/A	0	20	2025
59	Lisbon	NDG122080	Treatment Improvement	Moore Eng.	836-07	50	109	I	1,600	1,600	N/A	0	20	2024
29	Lisbon	NDG122080	Sewer Rehabilitation	Moore Eng.	836-08	50	124	IIIA / IIIB	4,000	4,000	N/A	0	20	2024
135	Lisbon	NDG122080	Sewer Rehabilitation	Moore Eng.	836-09	50	75	IIIA / IIIB	700	700	N/A	0	20	2024
84	Lisbon		Storm Sewer Improvement	Moore Eng.	836-10	50	93	VI	3,000	3,000	N/A	0	20	2024
94	Makoti	NDG321547	Treatment Improvement	Moore Eng.	963-02	70	90	I	2,200	2,200	N/A	0	30	2025
219	Makoti	NDG321547	Sewer Rehabilitation	Moore Eng.	963-03	30	50	IIIB	500	500	N/A	0	30	2024
237	Mandan	ND0022861	Sewer Rehabilitation	AE2S	951-02	20	45	IIIA / IIIB	3,475	3,475	N/A	0	30	2028
175	Mandan	ND0022861	Sewer Improvement	AE2S	951-03	20	65	IVB	702	702	N/A	0	30	2026
223	Mandan	ND0022861	Sewer Rehabilitation	AE2S	951-04	20	50	IIIA / IIIB	1,024	1,024	N/A	0	30	2025
222	Mandan	ND0022861	Sewer Improvement	Apex Eng.	951-05	20	50	IVB	29,480	29,480	Energy Eff. / Env. Inn.	2,580	30	2025
174	Mandan	ND0022861	Sewer Rehabilitation	AE2S	951-06	20	65	IIIA / IIIB	5,700	5,700	Energy Eff.	261	30	2026
238	Mandan	ND0022861	Sewer Improvement	Apex Eng.	951-07	20	45	IVB	1,898	1,898	N/A	0	30	2027
224	Mandan	ND0022861	Sewer Improvement	AE2S	951-08	20	50	IVB	454	454	N/A	0	30	2024
261	Mandan	ND0022861	Sewer Rehabilitation	AE2S	951-09	20	35	IIIB	1,388	13,062	N/A	0	30	2025
220	Mandan	ND0022861	Treatment Improvement	AE2S	951-10	20	50	II	108,650	108,650	N/A	0	30	2026
12	Mapleton	NDG220494	Sewer / Storm Sewer Rehabilitation	Moore Eng.	790-04	60	135	IIIB / VI	1,975	1,975	N/A	0	30	2023
235	Mapleton	NDG220494	Sewer Rehabilitation	Moore Eng.	790-05	20	45	IIIB	1,200	1,200	N/A	0	30	2025
114	Mapleton	NDG220494	Treatment Impr. / Sewer Impr.	Moore Eng.	790-06	40	81	I / IVB	11,255	11,255	N/A	0	30	2025
232	Max	NDG321792	Sewer Rehabilitation	Ackerman-Estvoid	772-02	30	45	IIIA / IIIB	579	579	N/A	0	30	2024
233	Max	NDG321792	Sewer Rehabilitation	Ackerman-Estvoid	772-03	30	45	IIIB	67	67	N/A	0	10	2024
101	Mavville	NDG122586	Sewer Rehabilitation	Moore Eng.	848-05	50	90	IIIA / IIIB	515	515	N/A	0	30	2024
188	Mavville		Storm Sewer Improvement	Moore Eng.	848-06	50	60	VI	1,100	1,100	N/A	0	30	2024
63	McClusky	NDG320796	Sewer / Storm Sewer Rehabilitation	Moore Eng.	1052-01	80	105	IIIA / IIIB / VI	4,500	4,500	Energy Eff.	0	30	2024
200	McClusky	NDG320796	Sewer Rehabilitation	Moore Eng.	1052-02	40	55	IIIB	600	600	Energy Eff.	0	30	2024
38	McVile	NDG321563	Sewer Rehabilitation	Moore Eng.	846-02	70	116	IIIA / IIIB	10,000	10,000	N/A	0	30	2025
120	Medina	NDG320800	Treatment Improvement	Moore Eng.	749-03	50	80	I	500	500	N/A	0	30	2024
112	Medora	ND0022799	Sewer Rehabilitation	Broz Eng.	992-01	50	85	IIIB	1,147	1,147	N/A	0	20	2024
281	Mercer County RL		Landfill Improvement	Houston Eng.	1073-01	0	0	VIIJ	180	220	N/A	0	10	2024
212	Metro Flood		Storm Sewer Improvement	Houston Eng.	1066-01	0	53	VI	51,634	51,634	N/A	0	30	2022
157	Milnor	NDG320338	Sewer Rehabilitation	Interstate Eng.	864-01	30	66	IIIB	1,575	1,575	N/A	0	30	2024
214	Mohall	NDG320087	Sewer Rehabilitation	Ackerman-Estvoid	952-01	30	51	IIIA / IIIB	672	1,355	N/A	0	20	2025
215	Mohall	NDG320087	Sewer / Storm Sewer Rehabilitation	Ackerman-Estvoid	952-02	30	51	IIIB / VI	647	1,212	N/A	0	20	2024
68	Mooreton	NDG223671	Sewer Rehabilitation	Interstate Eng.	1042-01	70	101	IIIA / IIIB	12,000	12,000	N/A	0	20	2024
153	Mooreton	NDG223671	Water Meter Replacement	Interstate Eng.	1042-02	30	70	Water Eff.	80	80	Water Eff.	80	20	2024
97	Mott	NDG120150	Sewer Rehabilitation	Moore Eng.	780-02	50	90	IIIB	3,000	3,000	N/A	0	30	2024
147	Munich	NDG322098	Treatment Impr. / Sewer Rehab.	Moore Eng.	937-02	30	70	I / IIIB	200	200	N/A	0	30	2024
197	Napoleon	NDG320419	Sewer Improvement	Moore Eng.	727-02	10	56	IVA	2,500	2,500	N/A	0	30	2024
99	New England	NDG122101	Treatment Improvement	Moore Eng.	1035-01	50	90	I	2,000	2,000	N/A	0	30	2024
185	New England		Storm Sewer Improvement	Moore Eng.	1035-02	50	60	VI	1,000	1,000	N/A	0	30	2024
85	New Leipzig	ND0022519	Sewer Rehabilitation	Moore Eng.	1079-01	70	91	IIIA / IIIB	5,000	5,000	Energy Eff.	500	30	2024
60	New Town		Sewer Rehabilitation	AE2S	907-01	50	106	IIIA / IIIB	3,638	9,734	N/A	0	30	2024
88	New Town		Sewer Rehabilitation	AE2S	907-02	50	91	IIIA / IIIB	2,051	4,102	N/A	0	30	2025
21	Noonan	NDG321857	Sewer Rehabilitation	Ackerman-Estvoid	1020-03	90	126	IIIB	979	979	N/A	0	30	2024
45	Oakes	NDG120834	Sewer Improvement	Moore Eng.	850-07	50	115	IIIA / IIIB / IVA	1,155	1,155	N/A	0	30	2024
187	Oakes		Storm Sewer Improvement	Moore Eng.	850-08	50	60	VI	1,000	1,100	N/A	0	30	2024
6	Oberon	NDG320842	Sewer Rehabilitation	Moore Eng.	1038-02	90	141	IIIA / IIIB	1,300	1,300	N/A	0	30	2025
30	Page	NDG323221	Treatment Impr. / Sewer Rehab.	Moore Eng.	969-02	70	121	I / IIIA / IIIB	1,500	1,500	N/A	0	30	2024
151	Park River	NDG122829	Sewer Rehabilitation	AE2S	797-02	30	70	IIIB	500	500	N/A	0	30	2024
150	Park River	NDG122829	Sewer Rehabilitation	AE2S	797-03	30	70	IIIB	1,500	1,500	N/A	0	30	2024
96	Park River	NDG122829	Sewer Rehabilitation	KLJ	797-04	50	90	IVA	275	550	N/A	0	15	2024
154	Pembina	NDG120257	Water Meter Replacement	Widseth Smith Nolting	881-02	30	70	Water Eff.	83	83	Water Eff.	83	15	2024
158	Pembina	NDG120258	Treatment Improvement	Widseth Smith Nolting	881-03	30	66	I	2,900	2,900	N/A	0	30	2025
87	Pisak	NDG322438	Sewer Rehabilitation	KLJ	1085-01	70	91	IIIB	750	750	N/A	0	30	2025
221	Portal	NDG321318	Sewer Rehabilitation	Ackerman-Estvoid	1027-01	20	50	IIIB	336	336	N/A	0	30	2024
276	Portal		Storm Sewer Improvement	Ackerman-Estvoid	1027-02	20	20	VI	368	368	N/A	0	30	2024
109	Powers Lake	NDG122730	Sewer Rehabilitation	Ackerman-Estvoid	870-01	40	86	IIIB	1,189	1,189	N/A	0	30	2024
144	Ray	NDG320869	Sewer Rehabilitation	Interstate Eng.	965-02	30	71	IIIB	1,297	1,297	N/A	0	30	2024
176	Rhame	NDG322420	Sewer Rehabilitation	Moore Eng.	1080-01	40	61	IIIB	1,500	1,500	N/A	0	30	2024
257	Rice Lake RSD		Sewer Rehabilitation	Ackerman-Estvoid	879-02	20	40	IIIB	399	399	N/A	0	20	2024
258	Rice Lake RSD		Sewer Rehabilitation	Ackerman-Estvoid	879-03	20	40	IIIB	85	85	N/A	0	10	2024
92	Richardton	ND0020109	Sewer Rehabilitation	SEH	911-01	20	91	IIIB	344	432	N/A	0	30	2024
198	Riverdale		Sewer Rehabilitation	Moore Eng.	898-01	40	55	IIIA / IIIB	2,250	2,250	N/A	0	30	2024
62	Robinson	NDG321580	Treatment Impr. / Sewer Rehab.	Moore Eng.	895-01	90	105	I / IIIA / IIIB	1,000	1,000	N/A	0	30	2025
107	Rolette	NDG320002	Treatment Improvement	Moore Eng.	878-02	50	86	I	550	550	N/A	0	30	2024
52	Rolette	NDG320002	Sewer Rehabilitation	Moore Eng.	878-03	50	111	IIIA / IIIB	1,500	1,500	N/A	0	30	2025
266	Rugby	ND0022926	Sewer Rehabilitation	Interstate Eng.	796-01	10	31	IIIA / IIIB	400	400	Energy Eff.	50	30	2024-2025

North Dakota Clean Water State Revolving Loan Fund FY2024 Intended Use Plan
Attachment A

Priority Rank	City	NDPDES ¹ Permit No.	Project Description	Consultant	Project Number	Affordability Criteria (100)	Total Priority Points (300)	Category	(CWSRF) Amount (\$1,000)	Cost (\$1,000)	GPR ² Description	GPR ² Amount (\$1,000)	Loan Term (yrs)	Construction Year
90	Sanborn	NDG320311	Sewer Rehabilitation	Moore Eng.	882-02	40	91	IIIA / IIIB	650	650	Energy Eff.	400	30	2024
226	Sanborn		Storm Sewer Improvement	Moore Eng.	882-03	40	46	VI	250	250	N/A	0	30	2024
10	Sawyer	NDG122756	Sewer Rehabilitation	Moore Eng.	1045-01	30	140	IIIA / IIIB	480	898	N/A	0	30	2024
33	Sawyer	NDG122756	Treatment / Sewer / Storm Rehab.	Moore Eng.	1045-02	70	120	I / IIIB / VI	3,500	3,500	N/A	0	30	2025
156	SE Cass WRD	ND0022870	Sewer Improvement	Moore Eng.	946-02	40	66	IVB	2,600	2,600	N/A	0	30	2024
118	Selfridge	NDG323281	Sewer Rehabilitation	Moore Eng.	1081-01	50	80	IIIB	500	500	N/A	0	30	2024
248	Sherwood	NDG321199	Sewer Rehabilitation	Ackerman-Estvoid	1009-01	20	41	IIIA / IIIB	544	544	N/A	0	20	2024
61	Sheyenne	NDG221164	Sewer Rehabilitation	Moore Eng.	1036-01	30	106	IIIA / IIIB	1,000	1,000	Energy Eff.	1,000	30	2024
69	Stanley	NDG320451	Sewer Rehabilitation	Broz Eng.	840-04	40	101	IIIB	1,425	5,625	N/A	0	30	2024
117	Steele	NDG321148	Sewer / Storm Sewer Rehabilitation	Moore Eng.	1082-01	50	80	IIIB / VI	4,627	7,475	N/A	0	30	2024
95	Streeter	NDG320893	Treatment Impr. / Sewer Rehab.	Interstate Eng.	1029-01	60	90	I / IIIB	660	660	N/A	0	30	2024-2025
127	Streeter	NDG320893	Sewer Rehabilitation	Interstate Eng.	1029-02	60	75	IIIA / IIIB	882	882	Energy Eff.	50	30	2024-2025
246	Surrey	NDG320478	Sewer Rehabilitation	Moore Eng.	989-01	20	41	IIIA / IIIB	3,000	3,000	N/A	0	30	2025
254	Surrey	NDG320479	Treatment Improvement	Moore Eng.	989-02	20	41	I	2,000	2,000	N/A	0	30	2025
98	Sykeston	NDG120141	Treatment Improvement	Moore Eng.	1011-01	50	90	I	1,000	1,000	N/A	0	30	2024
130	Sykeston	NDG120141	Sewer Rehabilitation	Moore Eng.	1011-02	50	75	IIIA / IIIB	800	800	N/A	0	30	2024
141	Taylor	NDG320907	Sewer Rehabilitation	Moore Eng.	818-02	40	71	IIIB	1,800	1,800	N/A	0	30	2024
67	Taylor	NDG320907	Treatment Improvement	Moore Eng.	818-03	80	101	I	4,300	4,300	N/A	0	30	2024
199	Tioqa	NDG320923	Sewer Rehabilitation	Moore Eng.	1017-02	40	55	IIIB	7,200	7,200	N/A	0	30	2024
195	Tower City		Storm Sewer Improvement	Stantec	852-04	20	56	VI	350	350	N/A	0	30	2025
191	Turtle Lake	NDG323299	Treatment Improvement	Moore Eng.	1067-01	30	60	I	850	850	N/A	0	30	2024
201	Turtle Lake	NDG323299	Sewer Rehabilitation	Moore Eng.	1067-02	30	55	IIIB	1,200	1,200	N/A	0	30	2024
20	Tuttle	NDG323451	Sewer Rehabilitation	Moore Eng.	1051-01	80	130	IIIA / IIIB	1,500	1,500	Energy Eff.	1	20	2024
143	Underwood	NDG321385	Sewer Rehabilitation	Moore Eng.	968-01	40	71	IIIB	2,500	2,500	N/A	0	30	2024
138	Upham	NDG322551	Treatment Improvement	Ackerman-Estvoid	1056-01	50	71	I	313	313	N/A	0	25	2024
17	Valley City	ND0020559	Sewer / Storm Sewer Rehabilitation	KLJ	887-05	90	130	IIIB / VI	1,600	5,600	N/A	0	30	2025
55	Valley City	ND0020559	Sewer Rehabilitation	KLJ	887-06	70	110	IIIB	600	600	N/A	0	30	2024-2025
19	Valley City	ND0020559	Sewer / Storm Sewer Rehabilitation	KLJ	887-07	90	130	IIIB / VI	900	3,600	N/A	0	30	2024-2025
18	Valley City	ND0020559	Sewer / Storm Sewer Rehabilitation	KLJ	887-08	90	130	IIIB / VI	1,000	4,800	N/A	0	30	2025
172	Velva	NDG120290	Sewer Rehabilitation	Ackerman-Estvoid	954-02	30	65	IIIA / VI	700	700	N/A	0	20	2024-2025
256	Velva		Storm Sewer Improvement	Ackerman-Estvoid	954-03	30	40	VI	320	320	N/A	0	20	2024-2025
119	Verona	NDG325062	Treatment Improvement	Moore Eng.	1013-01	50	80	I	610	610	N/A	0	30	2024
269	Verona	NDG325062	Water Meter Replacement	Moore Eng.	1013-02	30	30	Water Eff.	110	110	N/A	0	30	2024
230	Verona	NDG325062	Sewer Rehabilitation	Moore Eng.	1013-03	30	45	IIIA / IIIB	360	360	N/A	0	30	2024
76	Wahpeton	ND0020320	Treatment Improvement	Interstate Eng.	940-05	90	100	I	9,979	9,979	N/A	0	25	2025
41	Wahpeton	ND0020320	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	940-06	90	115	IIIB / VI	2,765	5,091	N/A	0	25	2027
131	Wahpeton	ND0020320	Sewer Improvement	Interstate Eng.	940-07	50	75	IVB	1,146	1,146	N/A	0	25	2025
134	Wahpeton	ND0020320	Sewer Rehabilitation	Interstate Eng.	940-08	50	75	IIIB	350	350	N/A	0	25	2027
44	Wahpeton	ND0020320	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	940-09	90	115	IIIB / VI	2,169	3,974	N/A	0	25	2027
43	Wahpeton	ND0020320	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	940-10	90	115	IIIB / VI	1,079	2,001	N/A	0	25	2026
16	Wahpeton	ND0020320	Treatment Improvement	Interstate Eng.	940-11	90	130	II	75,000	75,000	N/A	0	25	2026
194	Walcott	NDG321831	Treatment Improvement	AE2S	914-02	20	56	I	500	500	N/A	0	30	2024
83	Walhalla	NDG122608	Sewer Rehabilitation	Moore Eng.	1030-01	40	95	IIIB	2,600	2,600	N/A	0	30	2025
270	Washburn		Storm Sewer Improvement	AE2S	1014-02	20	30	VI	600	600	N/A	0	30	2024
205	West River WSD		Sewer Rehabilitation	Ackerman-Estvoid	904-02	20	55	IIIB	140	140	N/A	0	20	2024-2025
216	Westhope	NDG320188	Sewer Rehabilitation	Ackerman-Estvoid	955-01	30	51	IIIA / IIIB	503	503	Energy Eff.	0	20	2024-2025
206	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-05	20	55	IIIB	2,117	6,696	N/A	0	20	2024
210	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-06	20	55	IIIB	994	4,225	N/A	0	20	2027
209	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-07	20	55	IIIB	1,089	3,920	N/A	0	20	2028
207	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-08	20	55	IIIB	1,205	4,391	N/A	0	20	2029
208	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-09	20	55	IIIB	1,162	4,100	N/A	0	20	2030
239	Williston	ND0022349	Treatment Improvement	AE2S	820-10	20	45	I	10,400	10,400	N/A	0	20	2025
272	Williston	NDR040017	Storm Sewer Improvement	AE2S	820-11	20	30	VI	1,236	1,236	N/A	0	20	2025
271	Williston	NDR040017	Storm Sewer Improvement	AE2S	820-12	20	30	VI	1,875	1,875	N/A	0	20	2025
91	Wilton	NDG320940	Sewer Rehabilitation	Moore Eng.	941-01	20	91	IIIA / IIIB	4,750	9,500	N/A	0	30	2022
211	Wing	NDG322136	Sewer Rehabilitation	Moore Eng.	1054-02	20	55	IIIB	100	100	N/A	0	30	2025
34	Wing	NDG322136	Treatment Improvement	Moore Eng.	1054-03	60	120	I	2,100	2,100	N/A	0	30	2025
234	Wing	NDG322136	Sewer Rehabilitation	Moore Eng.	1054-04	20	45	IIIB	800	800	N/A	0	20	2024
89	Wyndmere	NDG320044	Treatment Improvement	Bolton & Menk, Inc.	977-03	40	91	I	3,000	3,000	N/A	0	30	2026
70	Wyndmere	NDG320044	Sewer Rehabilitation	Bolton & Menk, Inc.	977-04	40	101	IIIA / IIIB	1,250	1,250	Energy Eff. / Env. Inn.	310	30	2025
225	Wyndmere		Storm Sewer Improvement	Bolton & Menk, Inc.	977-05	40	49	VI	3,500	7,000	N/A	0	20	2028
TOTAL 2024									1,437,524	1,631,458		109,355		

Binding Commitment target date for all projects will be 9/30/2024
Funding Status is SRF for all projects

1. NDPDES = North Dakota Pollutant Discharge Elimination System
2. GPR = Green Project Reserve (Green Infrastructure, Energy Efficiency, Water Efficiency, Environmentally Innovative)
3. Emerging Contaminant Project

*** Highlighted projects have been added or revised

- I = Secondary Treatment
- II = Advanced Treatment
- IIIA = Infiltration and Inflow Correction
- IIIB = Sewer System Rehabilitation
- IVA = New Collector Sewers
- IVB = New Interceptor Sewer Systems

- V = CSO Correction
- VI = Storm Sewer
- VII = Non-point Source
- VIU = Sanitary Landfills
- X = Water Reuse
- Water Efficiency = Costs associated with projects that reduce the demand for POTW capacity through water consumption

North Dakota Clean Water State Revolving Loan Fund FY 2024 Intended Use Plan
Attachment C

1. AFFORDABILITY (100/300 points)

a. Median Household Income (MHI)

MHI Less than 60% of State MHI	20
MHI Between 60% and 100% of State MHI	10
MHI greater than 100% of State MHI	0

b. Relative Future Wastewater Cost Index (RFWCI)

RFWCI greater than 2%	40
RFWCI between 1.5% and 2%	20
RFWCI less than 1.5%	0

c. Unemployment

City unemployment rate is more than State unemployment rate	20
City unemployment rate is less than or equal to State unemployment rate	0

d. Population Trends

City population % change is greater than State population % change	20
City population % change is less than or equal to State population % change	0

2. WATER QUALITY IMPROVEMENTS, BENEFICIAL USE, AND OTHER USES AND OUTCOMES (50/300 points)

a. Projects that reduce the loading of a parameter that has been identified as an impairment to the receiving water or watershed as identified through the TMDL process or project implements a section 319 NPS management program	15
b. Project may protect aquifer with priority ranking:	
• High	15
• Moderate	10
• Low	5
c. Project may enhance or affect the following receiving water beneficial use	
• Municipal and domestic water	4
• Fish and aquatic biota	2
• Recreation	2
• Agricultural	1
• Industrial	1
d. Project located in a source water protection area and may help to protect a public water supply	15

****Accumulative*** Projects can receive points from 2a **OR** 2b and potentially include additional points from 2c and 2d*

Other Uses and Outcomes

e. Public health (e.g. Pathogen Reduction)	4
f. Disaster resilience component	3
g. Address nutrient loadings of nitrogen and phosphorous	2
h. Regionalization/consolidation	1

****Accumulative****

3. PERMIT COMPLIANCE (50/300 points)

Project addresses an enforcement action by a regulatory agency and the facility is currently in significant non-compliance. And/or project addresses a deficiency received during a sanitary survey.	50
Project addresses a facility's voluntary efforts to resolve a possible violation and will mitigate the issuance of a consent order or other enforcement action. And/or project addresses a defect received during a sanitary survey.	30
Project is designed to maintain permit compliance or meet new permit effluent limits.	15
Project does not address compliance issue.	0

4. READINESS TO PROCEED (60/300 points)

Plans and Specifications Approved	10
Plans and Specifications Submitted	5
Facility Plan Approved	15
Facility Plan Submitted	10
Preliminary Engineering Report, Feasibility Study, or Technical Design Memo Submitted	10
PAR Approved	5
PAR Report Submitted	5

Accumulative

5. GREEN PROJECT RESERVE (GPR) (40/300 points)

Project incorporates Green Project Reserve Components (Green infrastructure, Energy Efficiency, Water Efficiency, and/or Environmentally Innovative) at a minimum of 20 percent of total project costs	30
Project is categorically eligible for the GPR and does NOT require a business case	10

Accumulative

Guidance for GPR can be located at <https://www.epa.gov/cwsrf/green-project-reserve-guidance-clean-water-state-revolving-fund-cwsrf>

Affordability data is pulled from the most recent 5-year American Community Survey available at beginning of IUP Process. If an updated survey is available in December, the previous data set would still be used. For example, the 2024 IUP used the 2021: ACS 5-year Estimates and. The ACS 5-year Estimates data can be pulled from <https://data.census.gov/cedsci/>

Communities that have any Affordability Criteria points due to meeting any one of the affordability criteria will be considered a disadvantaged community.

The CWSRF loan amount for multi-phased projects will be limited to phases with construction expected to begin within the next 3 years.

Refinance projects will not be ranked because they are not considered for loan forgiveness.

Attachment D

Base

Year	Transaction Description	Banked Transfer Ceiling	Transferred from DWSRF to CWSRF	Transferred from CWSRF to DWSRF	DWSRF	CWSRF
					Funds Available for Transfer	Funds Available for Transfer
1998	DW Grant	4.1			4.1	4.1
1998	DW Grant	6.5			6.5	6.5
2000	DW Grant	9.0			9.0	9.0
2000	DW Grant	11.5			11.5	11.5
2001	DW Grant	14.1			14.1	14.1
2002	DW Grant	16.7			16.7	16.7
2002	Transfer	16.7	10	3.0	9.7	23.8
2003	DW Grant	19.4			12.4	26.4
2003	Transfer	19.4	0	5.9	18.3	20.5
2004	DW Grant	22.1			21.0	23.2
2004	Transfer	22.1	0	2.6	23.7	20.6
2005	DW Grant	24.9			26.4	23.3
2005	Transfer	24.9	0	0.1	26.5	23.2
2006	DW Grant	27.6			29.2	25.9
2006	Transfer	27.6	0	1.5	30.8	24.4
2007	DW Grant	30.3			33.5	27.1
2007	Transfer	30.3	0	4.9	38.3	22.2
2008	DW Grant	33.0			41.0	24.9
2008	Transfer	33.0	0	3.0	44.1	21.9
2009	DW Grant	35.7			46.8	24.6
ARRA	DW Grant	42.1			53.2	31.0
ARRA	Transfer	42.1	0	2.6	55.8	28.4
2009	Transfer	42.1	0	0.7	56.5	27.7
2010	DW Grant	46.6			61.0	32.2
2010	Transfer	46.6	0	0.8	61.8	31.4
2011	DW Grant	49.7			64.9	34.5
2012	DW Grant	52.7			67.8	37.5
2013	DW Grant	55.4			70.6	40.3
2014	DW Grant	58.3			73.5	43.2
2015	DW Grant	61.2			76.4	46.1
2015	Transfer	61.2	19	0.0	57.4	65.1
2016	DW Grant	64.0			60.1	67.9
2017	DW Grant	66.7			62.8	70.6
2017	Transfer	66.7	0	4.1	66.9	66.5
2018	DW Grant	70.4			70.6	70.2
2018	Transfer	70.4	0	22.2	92.8	47.9
2019	DW Grant	74.0			96.5	51.6

Attachment D

Base

Year	Transaction Description	Banked Transfer Ceiling	Transferred from DWSRF to CWSRF	Transferred from CWSRF to DWSRF	DWSRF Funds Available for Transfer	CWSRF Funds Available for Transfer
2020	DW Grant	77.6			100.1	55.2
2020	Transfer	77.6	0	1.5	101.6	53.7
2021	DW Grant	81.3			105.3	57.3
2021	Transfer	81.3	0	1.5	106.8	55.7
2022	DW Grant	83.6			109.1	58.1
2022	Transfer	83.6	1.0	0	108.1	59.1
2023	DW Grant	85.2			109.7	60.7
2023	Transfer	85.2	1.0	0	108.7	61.7
2024	DW Grant	86.8			110.4	63.3
2024	Transfer	86.8	5.0	0	105.4	68.3

All amounts are in millions of dollars

Bold amounts are planned transfer

North Dakota Clean Water State Revolving Loan Fund FY2024 Intended Use Plan

Attachment D

Supplemental						
Year	Transaction Description	Banked Transfer Ceiling	Transferred from DWSRF to CWSRF	Transferred from CWSRF to DWSRF	DWSRF Funds Available for Transfer	CWSRF Funds Available for Transfer
2022	DW Grant	5.9			5.9	5.9
2023	DW Grant	12.9			12.9	12.9
2024	DW Grant	19.8			19.8	19.8

Emerging Contaminants						
Year	Transaction Description	Banked Transfer Ceiling	Transferred from DWSRF to CWSRF	Transferred from CWSRF to DWSRF	DWSRF Funds Available for Transfer	CWSRF Funds Available for Transfer
2022	DW Grant	2.5			2.5	2.5
2023	DW Grant	5.0			5.0	5.0
2024	DW Grant	7.5			7.5	7.5

All amounts are in millions of dollars

Attachment E

**Program Financial Status
Sources and Uses ¹**

	Federal Fiscal Years 1990 - 2023	
Federal Capitalization Grants	\$	265,089,355
State Match	\$	70,792,413
Program Administration	\$	(10,636,714)
Net Leveraged Bonds Issued	\$	308,728,535
Net Transfers to/from DWSRF	\$	(20,929,972)
Investment Earnings	\$	120,378,644
Principal Repayments Received	\$	340,479,692
Interest Payments Received	\$	117,849,867
Bond Principal & Interest Payments	\$	(301,224,277)
Project Assistance Disbursed	\$	(830,363,714)
	<hr/>	
Funds Available for Loans ²	\$	60,163,829
	 FY 2024 Projections	
Capitalization Grant	\$	3,683,000
Supplemental Grant from BIL	\$	12,000,000
Emerging Contaminants Grant from BIL		
State Match for FY24	\$	3,136,600
Program Administration Allowance ³	\$	-
Leveraged Bonds		
FY 2024 Total	<hr/>	\$ 18,819,600
Total Funds Available for Loans ²	\$	78,983,429
2024 Project Priority List	\$	<u>(1,431,892,000)</u>
Funds Needed to Fund Entire Priority List	\$	<u><u>(1,352,908,571)</u></u>

Notes:

Reporting Year Ending June 30th

¹ Uses are negative amounts shown in parenthesis

² These are funds available for unfunded loan commitments as well as future

³ The CWSRF Program intends to utilize the existing admin account funds for administrative support activities related to the federal fund