

**2022 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 FY2022 IUP
TABLE OF CONTENTS**

I. INTRODUCTION	3
II. LIST OF PROJECTS	4
III. FINANCIAL MANAGEMENT	4
A. LOAN TERMS AND FEES	4
B. CAPITALIZATION GRANTS	5
C. PROGRAM ADMINISTRATION	5
D. LEVERAGED AND STATE MATCH BOND PROCEEDS	6
E. DISBURSEMENT OF FUNDS	6
F. TRANSFER OF FUNDS BETWEEN CWSRF AND DWSRF	6
G. 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. LONG-TERM GOALS	9
B. LONG-TERM OBJECTIVES	9
C. SHORT-TERM GOALS FOR FY2022.....	10
D. SHORT-TERM OBJECTIVES.....	10
VI. ASSURANCES AND SPECIFIC REQUIREMENTS.....	10
A. SECTION 602(B)(3) - BINDING COMMITMENTS	11
B. SECTION 602(B)(4) - TIMELY EXPENDITURES	11
C. SECTION 602(B)(5) - FIRST USE ENFORCEABLE REQUIREMENTS	11
D. SECTION 602(B)(6) AND 511(C)(1) - ENVIRONMENTAL REVIEWS	11
E. SECTION 602(B)(6) AND SECTION 513 - DAVIS BACON.....	11
F. SECTION 602(B)(9) GENERALLY ACCEPTED ACCOUNTING PRINCIPLES (GAAP)	11
G. SECTION 602(B)(10) AND 606 (D) ANNUAL REPORT	11
H. SECTION 602(B)(13) - COST EFFECTIVENESS ANALYSIS.....	12
I. SECTION 602(B)(14) - ARCHITECT/ENGINEER (A/E) PROCUREMENT	12
J. SECTION 603(D)(1)(E) - FISCAL SUSTAINABILITY PLANNING (FSP)	12
K. SECTION 603(I)(2) - ADDITIONAL SUBSIDIZATION AND AFFORDABILITY CRITERIA	12
L. SECTION 608 - AMERICAN IRON AND STEEL PROVISIONS.....	13
M. SIGNAGE.....	13
N. SINGLE AUDIT ACT (2 CFR PART 200, SUBPART E.).....	13
O. CFR PART 35.3145 - APPLICATION OF OTHER FEDERAL AUTHORITIES	13
VII. PUBLIC REVIEW AND COMMENT	13

**CWSRF FY2022 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 NDDEQ proposes to adopt this Intended Use Plan (IUP) for federal fiscal year (FY) 2022 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:
 - a. Secondary treatment
 - b. Advanced treatment
 - c. Infiltration and inflow (I/I) correction
 - d. Sewer system rehabilitation
 - e. New collector sewers
 - f. New interceptor sewer systems
 - g. Correction of combined sewer overflows
 - h. Stormwater
 - i. Water conservation including water reuse
 - j. Landfills
 - k. Agricultural best management practices including water efficient irrigation equipment
2. Refinancing of existing debt obligations for municipal wastewater facilities if the debt was incurred and construction initiated after March 7, 1985. All SRF requirements must have been met during the time of original construction.
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 2022. 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 eligible for FY2022 BIL emerging contaminants have not been identified. NDDEQ intends to apply for the FY2022 cap grant and BIL supplemental grant in 2022. 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 is in Attachment C and is composed of five categories: Affordability, Water Quality Improvements, Permit Compliance, Readiness to Proceed, and Green Project Reserve. The NDDEQ funds all projects which qualify for loans, regardless of the ranking category into which they fall. Additional projects that are 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 desired, 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, which is an effective combined interest rate of 2.0%. This rate may be adjusted if necessary. NDDEQ plans to incentivize equivalency projects and may offer 0% interest on engineering loans that at our request need to be separated from construction loans to meet equivalency. The NDDEQ 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 2.2%, based upon competitive 20-year bond sales for the third quarter of 2021 in North Dakota.

B. Capitalization Grants

The NDDEQ has applied for and received fiscal year (FY) 2021 capitalization grant funds in the amount of \$7,779,000. This represents the amount that the NDDEQ is eligible to receive under the base program grant for FY2021. The NDDEQ will also apply for the FY2022 base capitalization grant in the

amount of \$5,681,000 and FY2022 BIL supplemental capitalization grant in the amount of \$8,800,000.

The Bipartisan Infrastructure Law (BIL) has appropriated additional funding to the SRF Programs from 2022 through 2026. The supplemental and emerging contaminant appropriations are intended to be in addition to the annual appropriation. NDDEQ is still receiving guidance concerning these additional funds. Based on the guidance received, NDDEQ may apply for the additional funds when available.

The BIL allows states to use 2% of the capitalization grant for the Clean Water SRF for technical assistance provided by nonprofits. NDDEQ does not intend to use this set-aside but reserves the right to access it in the future.

C. Program Administration

A yearly program administration allowance is 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 grant awards to the fund for the fiscal year. The NDDEQ does not intend to utilize the administration allowance in FY2022. In addition to the program administration allowance, there is an administrative fee of 0.5% paid in conjunction with loan repayments. The NDDEQ 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 administrative fee is deposited in the SRF administration account and will be used to augment the administration set-asides needed and to assure that the CWSRF will have sufficient funds to administer the program in perpetuity, as required by law. On March 18, 2021, \$10 million of program income was transferred from the state administrative account to the state match account to provide future state match funds. The remaining funds in the account are considered non-program income. The balance in the state administration account as of December 31, 2021, was approximately \$11.7 million.

D. Leveraged and State Match Bond Proceeds

There were \$25 million of leveraged bonds sold on January 11, 2022. These bonds could be reclassified to state match within three years if needed. The program is currently over-matched. On March 18, 2021, \$10 million of program income was transferred from the state administrative account to the state match account to provide future state match funds. The required 20% state match has been provided through approximately FY2030 for base capitalization grants. If current state match funds are not sufficient, additional state administrative

funds will be used or state match bonds will be issued to meet the requirements.

E. Disbursement of Funds

Loan recipient 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.

F. 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. In addition to transferring grant funds (including BIL funds between equivalent “pots”), the NDDEQ 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. In the event there are insufficient amounts 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 has an obligation to reimburse the DWSRF with future available CWSRF excess revenues.

Transfers were authorized by the governor 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 NDDEQ may transfer funds between the CWSRF and DWSRF in 2022 if needed to fund additional projects.

The NDDEQ transfers funds on a net basis since prior transfers have occurred between the two SRFs. A combined total of \$54.6 million was transferred from the CWSRF to the DWSRF, and \$29.1 million was transferred back from the DWSRF to the CWSRF. The net transfer between programs is \$25.5 million from the CWSRF to the DWSRF. Attachment D itemizes the amount of funds transferred to and from the CWSRF Program.

G. Sources and Uses

The sources of funds available to the NDDEQ 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, as well as uses of the capitalization grant funds which 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 which is affordable to the community, while providing for the long-term viability of the fund.

A. Additional Subsidization Set-Aside 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 2022, projects will be offered up to 75% loan forgiveness. Existing projects that have received loan forgiveness in past years will not be offered additional loan forgiveness. Total loan forgiveness allocated in 2022 will be limited to any mandatory additional subsidization required by the FY2022 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. The required loan forgiveness amount has ranged from \$647,000 to \$786,000 between FY2016 and FY2021. 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 funding packages for projects. The combined loan forgiveness and grant in a bundled funding package must be less than or equal to 90% of project costs.

To meet EPA capitalization grant spend-down intent for the CWSRF, the loan forgiveness cap for FY2021 and earlier capitalization grants is removed. The

maximum percentage of loan forgiveness will also be raised to 75% for these capitalization grants.

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 will 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.

The FY2022 CWSRF allotment requires 10 percent of funds made available in the capitalization grant to provide additional subsidy (loan forgiveness) and an additional at least 10 percent but no more than 30 percent of the capitalization grant amount to provide additional subsidy (loan forgiveness). Therefore, a minimum of \$1,136,200 is required to provide additional subsidy (loan forgiveness) from the FY2022 base capitalization grant. The BIL supplemental appropriation requires 49% additional subsidy and the emerging contaminants appropriation will require 100% additional subsidy. Therefore, the FY2022 supplemental grant requires \$4,316,400 and the FY2022 emerging contaminant grant requires \$462,000 to be provided as additional subsidy (loan forgiveness). 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) Set-Aside 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 2022 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-four projects listed on the attached 2022 PPL contain components qualifying as green infrastructure in the amount of \$87.6 million. Therefore, the CWSRF Program should meet this requirement. Eligibility of these components will be verified prior to award of financial assistance. Should those projects not proceed with loans, other projects identified on the PPL will meet the GPR requirement.

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. This program will provide small communities of less than 2,500 people with grant funds to hire an engineering consultant to develop a project-specific engineering report. Applications will be sent to systems with projects that have been identified as potential loan forgiveness recipients in future years. For 2022 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 for completion of 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 any preapproved/qualifying televising costs for wastewater collection projects. Grants will be funded from the SRF state administrative account.

V. GOALS AND OBJECTIVES

A. Long-term Goals

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 for the benefit of the overall environment, the protection of public health, and the promotion of economic well-being.

B. Long-term Objectives

1. 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.
2. 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.
3. Encourage a range of practices that support sustainable wastewater infrastructure and overall system sustainability.

C. Short-term Goals for FY2022

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 to eliminate any public health hazards related to the discharge of inadequately treated wastewater.

D. Short-term Objectives

1. 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.
2. Ensure the technical integrity of CWSRF projects through the review of planning, design, and construction activities.
3. Ensure compliance with all pertinent federal, state, and local water pollution control laws and regulations.
4. To the extent possible, obtain maximum capitalization of the fund for the state.
5. Apply for available appropriated federal funds contingent upon federal legislation.
6. Continue to complete an EPA environmental benefits spreadsheet for each project.
7. All required reporting information will be entered into respective federal databases including Federal Funding Accountability and Transparency Act (FFATA), CWSRF National Information Management System (NIMS), and the CWSRF Benefits Reporting System (CBR).

VI. ASSURANCES AND SPECIFIC REQUIREMENTS

The NDDEQ has 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 NDDEQ has developed specific proposals on implementation of 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)(3) - Binding Commitments

The NDDEQ certifies that it will enter into binding commitments equal to at

least 120% of each quarterly grant payment within one year after receipt.

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

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

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

The NDDEQ certifies that all major and minor wastewater treatment facilities that the NDDEQ has previously identified as part of the National Municipal Policy Universe are in compliance. North Dakota does not have any projects on the National Municipal Policy list; therefore, the “first use” requirement does not apply.

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

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

E. 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 projects going forward. The NDDEQ will verify that the correct wage determinations are being included in the bid specifications and construction contracts and work with the Department of Labor concerning any conformances to the determinations.

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

The NDDEQ will require assistance recipients to complete form SFN7804, SRF Request for Payment, so their project accounts are maintained according to Generally Accepted Accounting Principles (GAAP) as issued by the Governmental Accounting Standards Board.

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

The NDDEQ will submit annual reports to the EPA on actual use of funds and how the NDDEQ 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.

H. 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

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

The EPA is requiring that 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 requirements. The NDDEQ 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 and admin fees for the A/E loan.

Equivalency: BIL supplemental appropriations are federal funds and therefore all equivalency requirements apply to projects funded by each BIL capitalization grant. Projects funded through the base SRF programs cannot be used to meet the equivalency requirements of the BIL capitalization grants. Each BIL capitalization grant must meet the equivalency requirements separately.

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

A recipient of a loan for a project that involves the repair, replacement, or expansion of a publicly owned treatment works is required to develop and implement a 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 that are issued by the communities. Therefore, this requirement does not apply to North Dakota's CWSRF Program unless the wording in the law is modified.

K. 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 is using 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.

L. 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.

M. Build America, Buy America Act

BIL creates the Build America, Buy America (BABA) Act domestic sourcing requirements for federal financial assistance programs for infrastructure, including the SRF programs. For more specific information on BABA implementation, please refer to Office of Management and Budget's (OMB) Build America, Buy America Implementation Guidance. EPA will issue a separate memorandum for BABA after OMB publishes its guidance. The guidance provided by OMB and EPA will determine the specific requirements for implementing and meeting BABA requirement. The American Iron and Steel provisions will continue to apply.

N. Signage

The NDDEQ will require assistance recipients to comply with SRF Signage Guidance in order to enhance public awareness of EPA assistance agreements nationwide. Generally, this requirement is met by issuing a press release.

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

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

P. CFR Part 35.3145 - Application of Other Federal Authorities

The NDDEQ certifies that it will comply with and require all recipients of funds "made directly available" by capitalization grants to comply with applicable

federal authorities. The NDDEQ also intends to utilize project loan(s) equal to the capitalization grant to meet the equivalency requirements in accordance with federal law.

VII. PUBLIC REVIEW AND COMMENT (CWA section 605)

Questionnaires were received prior to the public hearing from the applicants listed on the 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 would be eligible for loan forgiveness from the FY2022 capitalization grants.

The public was invited to comment on the draft 2022 IUP at a formal public hearing held virtually on January 27, 2022. Written comments were also accepted until February 3, 2022. No comments were received.

The following revisions were made to the draft IUP:

- The City of Strasburg's questionnaire was submitted with the CWSRF loan amount equal to the total project costs and this amount was adjusted to reflect other funding.
- The City of Northwood's questionnaire was submitted with the CWSRF loan amount equal to the total project costs and this amount was adjusted to reflect the actual CWSRF loan amount.
- Existing projects that have received loan forgiveness in past years will not be offered additional loan forgiveness.
- A few of the priority list categories were corrected.

North Dakota Clean Water State Revolving Loan Fund FY2022 Intended Use Plan - Amendment No. 1
Attachment A

Priority Rank	City	NPDDES ¹ Permit No.	Project Description	Consultant	Project Number	Affordability Criteria (100)	Total Priority Points	Category	(CWSRF) Amount (\$1,000)	Cost (\$1,000)	GPR ⁴ Description	GPR ⁴ Amount (\$1,000)	Loan Term (yrs)	Construction Year
35	Almont	NDG221407	Sewer Rehabilitation	Moore Eng.	1072-01	70	100	IIIB	1,000	1,000	N/A	0	30	2022
14	Amenia	NDG323477	Treatment Impr. / Sewer Rehab.	Moore Eng.	865-02	40	116	I / IIIA / IIIB	1,850	1,850	Energy Eff.	1,750	30	2023
76	Aneta	NDG321296	Sewer Rehabilitation	Moore Eng.	873-01	60	81	IIIA / IIIB	5,000	5,000	Energy Eff.	10	30	2023
264	Argusville	NDG322535	Storm Sewer Improvement	Moore Eng.	721-04	20	26	VI	200	200	N/A	0	20	2023
88	Arthur	NDG321415	Sewer Rehabilitation	Moore Eng.	972-02	50	71	IIIA / IIIB	2,160	2,160	Energy Eff.	20	30	2022-2023
206	Ashley	NDG322152	Sewer Rehabilitation	Moore Eng.	1065-01	10	50	IIIA / IIIB	1,600	1,600	Energy Eff.	100	30	2023
239	Beach	NDG320354	Sewer Rehabilitation	AE2S	753-02	30	36	IIIB	500	500	N/A	0	20	2023
111	Beach	NDG320354	Sewer Rehabilitation	AE2S	753-03	30	66	IIIB	1,900	1,900	N/A	0	30	2022-2023
99	Belfield	ND0022144	Sewer Rehabilitation	Interstate Eng.	991-01	20	70	IIIA / IIIB	2,300	2,300	Energy Eff.	491	20	2022
145	Berthold	NDG321938	Sewer Rehabilitation	Moore Eng.	976-02	20	56	IIIA / IIIB	3,000	3,000	N/A	0	30	2022
125	Beulah	ND0021211	Sewer / Storm Rehab. / Treatment Imp.	Interstate Eng.	990-03	0	65	IIIB / I / VI	15,800	36,412	Energy Eff.	4,971	20+	2022
50	Bisbee	NDG323574	Sewer / Storm Sewer Rehabilitation	Apex Eng.	1074-01	70	91	IIIB / VI	5,200	9,000	Energy Eff./Water Eff.	2,200	30	2023
11	Bismarck	ND0023434	Treatment Improvement	HDR	909-02	30	120	II	5,000	6,920	N/A	0	20	2022
154	Bismarck	ND0023434	Sewer Rehabilitation	Apex Eng.	909-03	30	55	IIIB	25,000	25,000	N/A	0	20	2023
155	Bismarck	ND0023434	Sewer Rehabilitation	Apex Eng.	909-04	30	55	IIIB	22,000	22,000	N/A	0	20	2023
156	Bismarck	ND0023434	Sewer Rehabilitation	Apex Eng.	909-05	30	55	IIIB	1,300	1,300	N/A	0	20	2023
161	Bismarck	ND0023434	Sewer Rehabilitation	Apex Eng.	909-06	30	55	IIIB	700	700	N/A	0	20	2023
163	Bismarck	ND0023434	Sewer Rehabilitation	Apex Eng.	909-07	30	55	IIIB	1,300	1,300	N/A	0	20	2023
257	Bismarck	ND0023434	Storm Sewer Improvement	Apex Eng.	909-08	30	30	VI	6,300	6,300	N/A	0	20	2023
160	Bismarck	ND0023434	Treatment Improvement	HDR	909-09	30	55	II	2,610	2,610	N/A	0	20	2023
157	Bismarck	ND0023434	Treatment Improvement	HDR	909-10	30	55	II	9,200	9,200	N/A	0	20	2023
162	Bismarck	ND0023434	Treatment Improvement	HDR	909-11	30	55	II	1,300	1,300	N/A	0	20	2023
159	Bismarck	ND0023434	Treatment Improvement	HDR	909-12	30	55	II	3,200	3,200	N/A	0	20	2023
158	Bismarck	ND0023434	Treatment Improvement	HDR	909-13	30	55	II	7,200	7,200	N/A	0	20	2023
241	Bottineau	NDG320435	Storm Sewer Improvement	Wold Eng.	784-02	30	36	VI	682	682	N/A	0	30	2022
130	Bowman	ND0021342	Sewer Rehabilitation	Broz Eng.	1022-01	10	61	IIIA / IIIB	1,062	1,062	Energy Eff.	9	30	2024
244	Buffalo	NDG321946	Sewer Rehabilitation	Moore Eng.	757-03	0	36	IIIB	600	600	N/A	0	30	2023
59	Burlington	NDG123442	Treatment Improvement	Ackerman-Estvold	756-02	20	90	I	829	829	N/A	0	30	2023
72	Burlington	NDG123442	Sewer Improvement	Ackerman-Estvold	756-03	20	85	IVB	1,065	1,065	N/A	0	20	2022
82	Cando	NDG320672	Sewer Rehabilitation	Moore Eng.	764-02	30	76	IIIA / IIIB	3,500	3,500	Energy Eff.	50	20	2023
9	Carpio	NDG221351	Treatment Improvement	Moore Eng.	875-01	50	120	I	2,200	2,200	N/A	0	30	2022
16	Carpio	NDG221351	Sewer Rehabilitation	Moore Eng.	875-02	50	115	IIIB	2,100	2,100	Energy Eff.	0	30	2022
109	Carrington	NDG322764	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	729-04	30	66	IIIA / IIIB / VI	315	315	N/A	0	30	2022-2023
60	Carson	NDG320265	Treatment Impr. / Sewer Rehab.	Moore Eng.	981-01	50	86	IIIA / IIIB	2,343	4,685	N/A	0	30	2023
87	Carson	NDG320265	Treatment Impr. / Sewer Rehab.	Moore Eng.	981-02	50	71	IIIA / IIIB	6,438	6,438	Green Inf.	0	30	2022
284	Cass RWD		Water Reuse	AE2S	923-02	N/A	N/A	X	40,000	40,000	Water Eff. / Energy Eff.	40,000	20	2023
91	Casselton	ND0020567	Treatment Improvement	Moore Eng.	871-05	20	71	I	850	850	N/A	0	20	2022
220	Casselton	ND0020567	Sewer Rehabilitation	Moore Eng.	871-06	20	41	IIIB	1,800	1,800	N/A	0	20	2022
263	Casselton	ND0020567	Storm Sewer Improvement	Moore Eng.	871-07	20	26	VI	200	200	N/A	0	20	2022
6	Cavalier	NDG121954	Sewer Improvement	AE2S	795-03	70	131	IVA	505	805	N/A	0	30	2021
97	Cavalier	NDG121955	Sewer Improvement	AE2S	795-04	30	70	IIIA / IIIB	276	276	N/A	0	30	2022
56	Cavalier	NDG121956	Sewer Improvement	AE2S	795-05	50	90	IIIB	350	350	N/A	0	30	2022-2023
43	Center	NDG220036	Sewer Rehabilitation	Moore Eng.	915-01	30	96	IIIB	1,861	2,208	Green Inf.	200	20	2021-2022
8	Center	NDG220036	Sewer Rehab. / Treatment Impr.	Moore Eng.	915-02	70	126	IIIA / IIIB / I	4,700	4,700	Energy Eff.	350	30	2023
18	Coleharbor	NDG326956	Treatment Improvement	Moore Eng.	1069-01	70	110	I	1,000	1,000	N/A	0	30	2022
222	Collfax	NDG323582	Sewer Rehabilitation	Interstate Eng.	765-03	20	41	IIIB	362	362	Energy Eff.	40	20	2022
278	Columbus	NDG321741	Sewer Rehabilitation	Ackerman-Estvold	984-01	0	21	IIIB	354	354	N/A	0	30	2023
276	Columbus	NDG321741	Treatment Impr. / Sewer Rehab.	Ackerman-Estvold	984-02	0	21	I / IIIB	890	890	N/A	0	30	2023
272	Columbus	NDG321741	Sewer Rehabilitation	Ackerman-Estvold	984-03	0	21	IIIB	1,233	1,233	N/A	0	30	2023
253	Cooperstown	NDG023213	Sewer Rehabilitation	Moore Eng.	762-03	10	31	IIIB	400	400	Water Eff.	25	20	2023
209	Cooperstown	NDG023213	Sewer Rehabilitation	Moore Eng.	762-04	10	46	IIIB	400	400	Energy Eff.	10	20	2023
254	Cooperstown	NDG023213	Treatment Improvement	Moore Eng.	762-05	10	31	I	100	100	N/A	0	20	2023
135	Crosby	NDG321393	Sewer Rehabilitation	Interstate Eng.	979-01	30	60	IIIA / IIIB	2,154	2,154	N/A	0	30	2024-2025
2	Dazev	NDG321768	Treatment Impr. / Sewer Rehab.	Interstate Eng.	1064-01	80	151	I / IIIA / IIIB	657	842	Energy Eff.	329	30	2022
127	Des Lacs	NDG322900	Sewer Rehabilitation	Ackerman-Estvold	862-02	40	61	IIIB	229	229	Energy Eff.	2	20	2023
81	Des Lacs	NDG322900	Treatment Improvement	Ackerman-Estvold	862-03	40	76	I	102	102	N/A	0	20	2023
140	Dickinson	ND0023175	Sewer Improvement	Apex Eng.	933-06	20	60	IVA	8,000	8,000	Energy Eff.	80	20	2023
216	Dickinson	ND0023175	Sewer Rehabilitation	Apex Eng.	933-07	20	45	IIIB	5,000	5,000	Energy Eff.	50	20	2022
4	Dodge	NDG123159	Sewer Rehabilitation	KLJ Eng.	995-01	80	139	IIIB	1,700	8,100	N/A	0	30	2022
61	Drake	NDG320699	Sewer Rehabilitation	AE2S	1068-01	70	85	IIIA / IIIB	4,578	4,578	N/A	0	30	2022
80	Drayton	NDG121458	Sewer Rehabilitation	Moore Eng.	934-02	40	76	IIIB	6,200	6,200	Energy Eff.	250	30	2022-2023
219	Drayton	NDG121458	Storm Sewer Rehabilitation	Moore Eng.	934-03	20	41	VI	5,000	5,000	Green Inf. / Energy Eff.	350	30	2022-2023
89	Elgin	NDG322250	Sewer Rehabilitation	Moore Eng.	897-01	50	71	IIIB	1,150	2,300	N/A	0	30	2022
192	Ellendale	NDG320711	Sewer Rehabilitation	Interstate Eng.	781-04	30	51	IIIA / IIIB	680	3,391	N/A	0	30	2022-2023
20	Enderlin	ND0022462	Treatment Improvement	Moore Eng.	833-03	50	109	I	500	500	N/A	0	20	2022
31	Enderlin	ND0022462	Sewer / Storm Sewer Rehabilitation	Moore Eng.	833-04	50	104	IIIB / VI	1,500	1,500	N/A	0	20	2022
274	Epping	NDG322233	Treatment Improvement	Ackerman-Estvold	987-01	0	21	I	506	506	N/A	0	30	2025
83	Fairmount	NDG123264	Sewer / Storm Sewer Rehabilitation	Moore Eng.	912-01	30	76	IIIB / VI	450	450	Energy Eff.	20	20	2023
185	Fairmount	NDG123264	Sewer Rehabilitation	Moore Eng.	912-02	30	51	IIIA / IIIB	450	450	Energy Eff.	20	20	2022
28	Fargo	ND0022870	Treatment Improvement	Apex Eng.	715-04	30	105	II	20,000	20,000	N/A	0	30	2020-2024
27	Fargo	ND0022870	Treatment Improvement	Apex Eng.	715-05	30	105	II	145,000	145,000	N/A	0	30	2020-2024
19	Fargo	NDR050630	Landfill Improvement	Burian & Associates, LLC	715-08&09	50	110	VIIJ	4,620	4,620	N/A	0	30	2022
68	Fargo	ND0022870	Sewer Rehabilitation	Apex Eng.	715-10	50	85	I	6,150	6,150	N/A	0	30	2023-2024
38	Fargo	ND0022870	Effluent Reuse Facility Expansion	AE2S	715-11	50	100	II	5,408	5,480	Water Eff.	2,596	30	2025
213	Fargo	ND0022870	Regional Treatment Expansion	AE2S	715-12	30	45	IVB	7,571	7,571	N/A	0	30	2023-2027
65	Fargo	ND0022870	Sewer Improvement	AE2S	715-13	50	85	IVB	12,978	12,978	N/A	0	30	2023-2027
62	Fargo	ND0022870	Treatment Improvement	Apex Eng.	715-14	50	85	II	22,660	22,660	Energy Eff.	250	30	2025

Attachment A

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63	Fargo	ND0022870	Sewer Rehabilitation	AE2S	715-15	50	85	IIIB	29,400	29,400	N/A	0	30	2023-2027
66	Fargo	ND0022870	Sewer Rehabilitation	AE2S	715-16	50	85	IIIB	7,830	7,830	N/A	0	30	2022-2026
67	Fargo	ND0022870	Sewer Improvement	AE2S	715-17	50	85	IVB	7,035	7,035	N/A	0	30	2023-2027
133	Fargo	NDR050630	Landfill Improvement	Burian & Associates, LLC	715-18	50	60	VIIJ	3,500	3,500	N/A	0	30	2025-2028
198	Fargo	NDR050630	Landfill Improvement	Burian & Associates, LLC	715-19	50	50	VIIJ	1,000	1,000	N/A	0	30	2023
203	Fessenden	NDG322365	Treatment Improvement	Apex Eng.	890-01	10	50	I	1,800	1,800	N/A	0	30	2023-2024
207	Fingal	NDG320249	Sewer Rehabilitation	Moore Eng.	947-02	10	46	IIIB	350	350	Energy Eff.	20	20	2022
208	Fingal	NDG320249	Sewer Rehabilitation	Moore Eng.	947-03	10	46	I	250	250	N/A	0	20	2022
143	Flasher	NDG321270	Water Meter Repl. / Treatment Impr. / Sewer Rehab.	Moore Eng.	888-02	30	56	Water Eff. / I / IIIA / IIIB	1,957	2,773	Water Eff.	329	30	2021
144	Flaxton	NDG322012	Sewer Rehabilitation	Ackerman-Estvoid	1023-01	20	56	IIIA / IIIB	479	479	Energy Eff.	85	30	2022
275	Forbes	NDG321486	Sewer Rehabilitation	Moore Eng.	1041-01	0	21	IIIA / IIIB	400	400	Energy Eff.	50	30	2023
265	Forman	NDG321369	Sewer Improvement	Interstate Eng.	980-02	10	26	IVA	506	506	N/A	0	30	2022
266	Forman	NDG321369	Sewer Improvement	Moore Eng.	980-03	10	26	IVA	500	500	N/A	0	30	2022
148	Forman	NDG321369	Treatment Improvement	Moore Eng.	980-04	10	56	I	450	450	N/A	0	30	2022
250	Forman	NDG321369	Treatment Improvement	Interstate Eng.	980-05	10	31	I / IIIB	932	932	N/A	0	30	2022
286	Forman	NDG321369	Refinance	N/A	980-06	N/A	N/A	IIIB	550	550	N/A	0	20	N/A
151	Fort Ransom	NDG125372	Sewer Rehabilitation	Moore Eng.	960-01	30	55	VI	850	850	Energy Eff.	100	20	2023
73	Gackle	NDG221911	Treatment Improvement	Moore Eng.	826-03	50	84	I	2,000	2,000	N/A	0	20	2022
142	Gardner	NDG322021	Storm Sewer Improvement	Moore Eng.	961-02	50	56	VI	350	350	N/A	0	20	2023
5	Gardner	NDG322021	Treatment Improvement	Moore Eng.	961-03	90	136	I	1,000	1,000	N/A	0	20	2024
128	Garrison	NDG122209	Sewer Rehabilitation	Moore Eng.	1024-01	30	61	IIIA / IIIB	3,300	3,300	N/A	0	30	2022
129	Garrison	NDG122209	Sewer Rehabilitation	Moore Eng.	1024-02	30	61	IIIA / IIIB	1,000	1,000	N/A	0	20	2022
240	Garrison	NDG122209	Storm Sewer Improvement	Moore Eng.	1024-03	30	36	VI	1,500	1,500	N/A	0	30	2022
57	Glen Ullin	ND0020729	Treatment Improvement	Moore Eng.	1055-01	50	90	I	1,000	1,000	N/A	0	30	2022
132	Glen Ullin	ND0020729	Storm Sewer Improvement	Moore Eng.	1055-02	50	60	VI	1,000	1,000	N/A	0	30	2022
262	Glenburn	NDG321253	Storm Sewer Improvement	Moore Eng.	930-02	20	26	VI	1,700	1,700	Green Inf.	250	20	2022
193	Glenburn	NDG321253	Sewer Rehabilitation	Moore Eng.	930-03	20	51	IIIA / IIIB	2,300	2,300	Energy Eff.	800	20	2022
29	Grand Forks	ND0022888	Treatment Improvement	AE2S	806-05	30	105	I	70,300	76,300	Energy / Green / Water	TBD	30	2022-2025
134	Grand Forks	ND0022888	Sewer Improvement	WFW	806-06	30	60	IIIA / IIIB	1,900	3,800	N/A	0	30	2025
152	Grand Forks	ND0022888	Sewer Improvement	WFW	806-07	30	55	IVB	4,000	4,000	N/A	0	20	2022
120	Grand Forks	ND0022888	Sewer Improvement	WFW	806-08	30	65	IVB	1,600	1,600	N/A	0	30	2025
78	Grand Forks	ND0022888	Sewer Improvement	AE2S	806-09	30	80	IIIB	9,500	9,500	N/A	0	30	2023
119	Grand Forks	ND0022888	Sewer Improvement	WFW	806-10	30	65	IVB	4,000	4,000	N/A	0	30	2022-2023
79	Grand Forks	ND0022888	Sewer Improvement	WFW	806-11	30	80	IIIB	5,100	5,100	N/A	0	20	2024
200	Grand Forks	ND0022888	Sewer Improvement	WFW	806-12	30	50	IVB	500	500	N/A	0	20	2023
184	Granville	NDG320737	Sewer Rehabilitation	Ackerman-Estvoid	819-03	30	51	IIIA / IIIB	471	471	Energy Eff.	85	20	2022
54	Grenora	NDG323205	Sewer Rehabilitation	Ackerman-Estvoid	999-02	60	90	IIIB	897	897	N/A	0	30	2022
37	Grenora	NDG323205	Sewer Rehabilitation	Ackerman-Estvoid	999-03	60	100	I	1,091	1,091	N/A	0	30	2023
196	Gwinner	ND0020010	Treatment Improvement	Interstate Eng.	825-02	0	51	I	790	790	N/A	0	20	2022
283	Halliday	NDG122381	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	1071-01	0	0	IIIB / VI	100	123	Water Eff.	44	20	2022
46	Hannafor	NDG221482	Treatment Impr. / Sewer Rehab.	Moore Eng.	1026-01	30	95	I / IIIB	650	650	N/A	0	30	2023
77	Hannafor	NDG221482	Sewer Rehabilitation	Moore Eng.	1026-02	30	80	IIIA / IIIB	750	750	Energy Eff.	750	30	2023
186	Harvey	NDG120281	Sewer Rehabilitation	Moore Eng.	877-05	30	51	IIIA / IIIB	4,000	4,000	N/A	0	30	2022
115	Harvey	NDG120282	Treatment Improvement	Moore Eng.	877-06	30	66	I	750	750	N/A	0	30	2022
126	Harwood	NDG224562	Storm Sewer Improvement	Moore Eng.	927-01	40	61	I	95	1,800	N/A	0	20	2022
131	Hazen	NDG120745	Sewer / Storm Sewer Rehabilitation	Moore Eng.	932-03	0	61	IIIA / IIIB / VI	1,500	1,500	Energy Eff.	716	30	2022
243	Hebron	ND0022918	Sewer Rehabilitation	AE2S	869-04	10	36	IIIA / IIIB	3,200	3,200	N/A	0	30	2023
252	Hettinger	ND0022497	Treatment Improvement	Brosz Eng.	788-03	10	31	I	737	737	N/A	0	30	2024
96	Hillsboro	NDG121903	Sewer Rehabilitation	AE2S	802-04	30	70	IIIA / IIIB	1,000	1,000	N/A	0	30	2022
258	Hillsboro	NDG121903	Storm Sewer Improvement	AE2S	802-05	30	30	VI	200	200	N/A	0	30	2022
231	Hillsboro	NDG121903	Storm Sewer Improvement	AE2S	802-06	30	40	VI	700	700	N/A	0	30	2022
51	Hope	NDG320362	Sewer Rehabilitation	Moore Eng.	858-02	70	91	IIIA / IIIB	2,600	2,600	N/A	0	30	2023
166	Horace	NDG223485	Sewer Interceptor	Interstate Eng.	815-05	20	55	IVB	2,571	2,571	N/A	0	20	2022
102	Horace	NDG223485	Sewer Rehabilitation	Interstate Eng.	815-06	20	70	IIIA / IIIB	646	646	N/A	0	20	2022
167	Horace	NDG223485	Sewer Interceptor	Interstate Eng.	815-07	20	55	IVA / IVB	1,522	1,522	N/A	0	20	2022
168	Horace	NDG223485	Sewer Interceptor	Interstate Eng.	815-08	20	55	IVB	5,203	5,203	N/A	0	20	2023
100	Horace	NDG223485	Sewer Rehabilitation / Interceptor	Interstate Eng.	815-09	20	70	IIIB / IVB	691	691	N/A	0	20	2022
248	Hunter	NDG322594	Sewer Rehabilitation	Moore Eng.	782-06	10	31	IIIA / IIIB	550	550	N/A	0	30	2023
199	Jamestown	ND0023370	Treatment Improvement	Interstate Eng.	808-11	30	50	I	5,880	5,880	Green Inf.	5,880	30	2022
94	Jamestown	ND0023370	Treatment Improvement	Interstate Eng.	808-12	30	70	I	8,663	8,663	Green Inf. / Energy Eff.	1,680	30	2023
164	Jamestown	ND0023370	Treatment Improvement	Interstate Eng.	808-13	30	55	I	2,940	2,940	Green Inf. / Energy Eff.	840	30	2022
150	Jamestown	NDR040016	Treatment Improvement	Interstate Eng.	808-14	30	55	Water Eff.	420	420	Water Eff.	105	30	2022
256	Jamestown	NDR040016	Storm Sewer Rehabilitation	Interstate Eng.	808-15	30	30	VI	2,310	2,310	N/A	0	20	2022
44	Jamestown	NDR040016	Storm Sewer Rehabilitation	Interstate Eng.	808-16	70	95	VI	6,510	6,510	N/A	0	20	2022
212	Jamestown	NDR040016	Sewer Rehabilitation	Interstate Eng.	808-17	30	45	IIIB	788	788	N/A	0	20	2022
70	Jamestown	ND0023370	Sewer Rehabilitation	Interstate Eng.	808-18	30	80	IIIA / IIIB	1,050	1,050	Green Inf. / Energy Eff.	1,050	30	2022
255	Jamestown	NDR040016	Water Meter Replacement	Interstate Eng.	808-19	30	30	Water Eff.	1,600	2,977	Water Eff.	1,600	30	2022
15	Jud	NDG323086	Treatment Impr. / Sewer Rehab.	Moore Eng.	1053-01	60	115	I / IIIB	550	550	N/A	0	30	2023
45	Kenmare	ND0020079	Sewer Rehabilitation	Ackerman-Estvoid	841-01	50	95	IIIA / IIIB	750	750	N/A	0	20	2022
3	Kindred	NDG122179	Treatment Improvement	Moore Eng.	832-02	40	145	I	3,900	8,100	N/A	0	30	2021-2023
117	Kindred	NDG122179	Sewer Rehabilitation	Moore Eng.	832-03	40	65	IIIB	750	750	N/A	0	30	2023
181	Lake Metigoshe RSD	NDG325330	Sewer Improvement	Ulteig Eng.	866-02	30	51	IVB	2,112	2,112	N/A	0	20	2023
30	Lake Upsilon RSD		Treatment Improvement	HDR	1059-01	70	104	I	13,508	13,508	N/A	0	30	2023
124	LaMoure	NDG120222	Treatment Impr. / Sewer Rehab.	Moore Eng.	902-02	10	65	I / IIIB	1,575	1,575	N/A	0	30	2022
177	Langdon	ND0020630	Sewer / Storm Sewer Rehabilitation	Moore Eng.	777-02	30	51	IIIA / IIIB / VI	10,000	10,000	Green Inf. / Energy Eff.	500	30	2022
113	Leeds	NDG322403	Treatment Impr. / Sewer Rehab.	Moore Eng.	949-01	30	66	IIIB / I	525	525	Energy Eff.	20	20	2023
40	Lehr	NDG321512	Sewer Rehabilitation	Moore Eng.	950-02	30	100	IIIA / IIIB	825	825	Energy Eff.	825	20	2023

Attachment A

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136	Lidgerwood	NDG321539	Treatment Improvement	Interstate Eng.	835-04	30	60	I	442	442	N/A	0	20	2022
71	Lincoln	NDG124341	Treatment Impr. / Sewer Interceptor	Mountain Plains	906-02	20	85	I / IVB	7,100	7,100	N/A	0	30	2022-2023
205	Linton	NDG220788	Storm Sewer Improvement	Moore Eng.	883-01	10	50	VI	2,707	2,707	Green Inf.	1,000	20	2022
104	Lisbon	NDG122080	Treatment Improvement	Moore Eng.	836-07	10	69	I	1,000	1,000	N/A	0	20	2022
74	Lisbon	NDG122080	Sewer Rehabilitation	Moore Eng.	836-08	10	84	IIIA / IIIB	1,600	1,600	N/A	0	20	2022
204	Lisbon	NDG122080	Sewer Rehabilitation	Moore Eng.	836-09	10	50	IIIA / IIIB	400	400	N/A	0	20	2022
176	Lisbon	NDG122080	Storm Sewer Rehabilitation	Moore Eng.	836-10	10	53	VI	3,000	3,000	N/A	0	20	2022
53	Makoti	NDG321547	Sewer Rehabilitation	Moore Eng.	963-02	70	90	IIIB	1,900	1,900	N/A	0	30	2022
47	Makoti	NDG321547	Treatment Improvement	Moore Eng.	963-03	70	84	I	2,000	2,000	N/A	0	30	2022
246	Mandan	ND0022861	Treatment Improvement	AEZS	951-02	20	35	II	559	559	N/A	0	20	2023
218	Mandan	ND0022861	Sewer Interceptor	AEZS	951-03	20	45	IVB	1,500	1,500	N/A	0	30	2025
141	Mandan	ND0022861	Sewer Rehabilitation / Interceptor	AEZS	951-04	20	60	IIIB / IVB	4,054	4,054	Energy Eff.	292	30	2021-2025
122	Mandan	ND0022861	Sewer Rehabilitation	AEZS	951-05	20	65	IIIB	4,900	4,900	Energy Eff.	261	30	2022-2024
245	Mandan	ND0022861	Sewer Rehabilitation	AEZS	951-06	20	35	IIIB / IVB	15,764	15,764	Energy Eff. / Env. Inn.	1,491	30	2024-2025
217	Mandan	ND0022861	Sewer Rehabilitation	AEZS	951-07	20	45	IIIA / IIIB	2,794	2,794	Energy Eff. / Env. Inn.	968	30	2023-2024
202	Mandan	ND0022861	Sewer Rehabilitation	AEZS	951-08	20	50	IIIA / IIIB	1,013	1,013	Energy Eff. / Env. Inn.	349	30	2023-2024
123	Mandan	ND0022861	Sewer Improvement	AEZS	951-09	20	65	IVA	600	600	N/A	0	30	2023
39	Mapleton	NDG220494	Treatment Impr. / Sewer Interceptor	Moore Eng.	790-04	40	100	I / IVB	7,000	7,000	N/A	0	30	2024
118	Mapleton	NDG220494	Sewer Rehabilitation	Moore Eng.	790-05	40	65	IIIA / IIIB	1,750	1,750	Energy Eff.	1,750	20	2024
268	Max	NDG321792	Sewer Rehabilitation	Ackerman-Estvoid	772-02	10	25	IIIB	278	278	N/A	0	20	2022
269	Max	NDG321792	Sewer Rehabilitation	Ackerman-Estvoid	772-03	10	25	VI	57	57	N/A	0	20	2022
230	Mayville	NDG122586	Storm Sewer Improvement	Moore Eng.	848-05	30	70	VI	750	750	N/A	0	30	2022
96	Mayville	NDG122586	Sewer Rehabilitation	Moore Eng.	848-06	30	70	IIIB	440	440	N/A	0	30	2022
22	McClusky	NDG320796	Sewer / Storm Sewer Rehabilitation	Moore Eng.	1052-01	80	105	IIIA / IIIB / VI	4,500	4,500	N/A	0	30	2022
13	McVile	NDG321563	Sewer Rehabilitation	Moore Eng.	846-02	70	116	IIIA / IIIB	9,000	9,000	N/A	0	30	2024
226	MCWRD		Sewer Improvement	AEZS	1075-01	40	40	IVA	7,100	7,100	Enviro. Inno.	7,100	30	2023
227	MCWRD		Sewer / Treatment Improvement	AEZS	1075-02	40	40	IVA / I	100	100	Enviro. Inno.	100	20	2022
228	MCWRD		Sewer / Treatment Improvement	AEZS	1075-03	40	40	IVA / I	1,100	1,100	N/A	0	30	2022
137	Medina	NDG320800	Treatment Improvement	Moore Eng.	749-03	30	60	I	500	500	N/A	0	30	2022
282	Mercer County RL		Landfill Improvement	Houston Eng.	1073-01	0	33	VIIJ	49	199	N/A	0	TBD	
247	Metro Flood Diversion		Storm Sewer Improvement	AEZS	1066-01	30	33	VI	43,858	43,858	N/A	0	30	Various
108	Milnor	NDG320338	Sewer Rehabilitation	Interstate Eng.	864-01	30	66	IIIB	1,575	1,575	N/A	0	30	2022
260	Minnewaukan	NDG322217	Sewer Improvement	KLJ	781-02	20	30	IVA	250	800	N/A	0	30	2022
270	Minot	ND0022896	Sewer / Storm Sewer Impr.	Ackerman-Estvoid	693-08	0	25	VI	12,546	12,546	N/A	0	20	2022-2023
238	Minot	ND0022896	Treatment Improvement	Apex Eng.	693-09	0	40	I	90,000	90,000	N/A	0	20	2024
251	Mohall	NDG320087	Sewer Rehabilitation	Ackerman-Estvoid	952-01	10	31	IIIA / IIIB	380	380	Energy Eff.	0	20	2022
224	Mooreton	NDG223671	Sewer Rehabilitation	Interstate Eng.	1042-01	10	41	IIIA / IIIB	975	975	N/A	0	20	2022
249	Mooreton	NDG223671	Sewer Improvement	Interstate Eng.	1042-02	10	31	IVB	387	387	N/A	0	20	2022
280	Mooreton	NDG223671	Water Meter Replacement	Interstate Eng.	1042-03	10	70	Water Eff.	164	164	N/A	0	20	2022
103	Mott	NDG120150	Sewer Rehabilitation	Moore Eng.	780-02	10	70	IIIB	1,000	1,000	N/A	0	30	2022-2023
236	Napoleon	NDG320419	Sewer Rehabilitation	Moore Eng.	727-02	10	40	IVA	2,000	2,000	N/A	0	30	2022
285	Napoleon	NDG320419	Refinance	Moore Eng.	727-03	N/A	N/A	IIIB	3,100	3,100	N/A	0	20	N/A
114	New England	NDG122101	Treatment Improvement	Moore Eng.	1035-01	30	66	I	1,000	1,000	N/A	0	20	2022
242	New England	NDG122101	Storm Sewer Improvement	Moore Eng.	1035-02	30	36	VI	200	200	N/A	0	20	2022
182	New Salem	NDG323050	Sewer Rehabilitation	AEZS	920-01	30	51	IIIB	755	2,181	N/A	0	30	2025
180	New Salem	NDG323050	Sewer Rehabilitation	AEZS	920-02	30	51	IIIB	1,088	3,197	N/A	0	30	2024
178	New Salem	NDG323050	Sewer Rehabilitation	AEZS	920-03	30	51	IIIB	1,399	4,572	N/A	0	30	2023
183	New Salem	NDG323050	Sewer Rehabilitation	AEZS	920-04	30	51	IIIB	602	1,599	N/A	0	30	2022
179	New Salem	NDG323051	Sewer Rehabilitation	AEZS	920-05	30	51	IIIB	1,161	3,188	N/A	0	30	2022
106	New Town		Sewer Rehabilitation	Ackerman-Estvoid	907-01	50	66	IIIA / IIIB	810	810	Energy Eff.	0	20	2022
105	New Town		Sewer Rehabilitation	Ackerman-Estvoid	907-02	50	66	IIIA / IIIB	2,880	2,880	N/A	0	30	2023
21	Noonan	NDG321857	Sewer Rehabilitation	Ackerman-Estvoid	1020-03	70	106	IIIB	850	850	N/A	0	30	2023
110	Northwood	NDG120176	Storm Sewer Impr. / Sewer Rehab.	Widseth Smith Nolting	938-02	30	120	IIIA / IIIB / VI	7,000	17,474	N/A	0	30	2022-2024
214	Oakes	NDG120834	Storm Sewer Improvement	Moore Eng.	850-07	20	45	VI	940	940	N/A	0	30	2023
58	Oakes	NDG120834	Sewer Improvement	Moore Eng.	850-08	20	90	IIIA / IIIB / IVA	1,000	1,000	N/A	0	30	2023
33	Oberon	NDG320842	Sewer Rehabilitation	Moore Eng.	1038-02	50	101	IIIB	2,000	2,000	Energy Eff.	2,000	30	2022
107	Page	NDG323221	Sewer Rehabilitation	Moore Eng.	969-02	30	66	IIIA / IIIB	1,250	1,250	N/A	0	20	2023
153	Park River	NDG122829	Sewer Rehabilitation	AEZS	797-02	30	55	IIIB	1,500	1,500	N/A	0	30	2022-2023
229	Parshall		Sewer Rehabilitation	AEZS	964-01	30	40	IIIA / IIIB	2,310	2,310	N/A	0	30	2023
210	Plaza	NDG324597	Sewer Rehabilitation	AEZS	1044-01	30	45	IIIA / IIIB	2,200	2,200	N/A	0	30	2023
201	Portal	NDG321318	Sewer Rehabilitation	Ackerman-Estvoid	1027-01	20	50	IIIB	305	305	N/A	0	30	2023
86	Portland	NDG120214	Sewer Rehabilitation	Moore Eng.	853-04	10	75	IIIB	73	73	N/A	0	30	2022
233	Rice Lake RSD		Sewer Rehabilitation	Ackerman-Estvoid	879-02	20	40	IIIB	319	319	N/A	0	20	2022
232	Rice Lake RSD		Sewer Rehabilitation	Ackerman-Estvoid	879-03	20	40	IIIB	319	319	N/A	0	20	2022
223	Richardton	ND0020109	Sewer Rehabilitation	SEH	911-01	20	41	IIIB	393	393	N/A	0	30	2022
259	Riverdale		Sewer Rehabilitation	Moore Eng.	898-01	20	30	IIIA / IIIB	1,860	1,860	N/A	0	30	2023
84	Robinson	NDG321580	Treatment Impr. / Sewer Rehab.	Moore Eng.	895-02	60	75	IIIA / IIIB / I	350	350	N/A	0	30	2022
112	Rolette	NDG320002	Treatment Improvement	Moore Eng.	878-02	30	66	I	525	525	N/A	0	30	2022
191	Rugby	ND0022926	Sewer Rehabilitation	AEZS	796-01	30	51	IIIB	193	193	N/A	0	30	2022-2023
188	Rugby	ND0022926	Sewer Rehabilitation	AEZS	796-02	30	51	IIIB	672	672	N/A	0	30	2022-2023
187	Rugby	ND0022926	Sewer Rehabilitation	AEZS	796-03	30	51	IIIB	747	1,440	N/A	0	30	2022-2023
189	Rugby	ND0022926	Sewer Rehabilitation	AEZS	796-04	30	51	IIIB	665	665	N/A	0	30	2023-2023
190	Rugby	ND0022926	Sewer Rehabilitation	AEZS	796-05	30	51	IIIB	312	312	N/A	0	30	2022-2023
215	Sanborn	NDG320311	Storm Sewer Improvement	Moore Eng.	882-02	20	45	VI	175	175	N/A	0	20	2023
85	Sanborn	NDG320311	Sewer Rehabilitation	Moore Eng.	882-03	20	75	IIIA / IIIB	525	525	Energy Eff.	400	20	2023
101	Sawyer	NDG122756	Sewer Rehabilitation	Moore Eng.	1045-01	20	70	IIIA / IIIB	1,000	1,000	N/A	0	30	2021
26	Sawyer	NDG122756	Treatment / Sewer & Storm Rehab.	Moore Eng.	1045-02	40	105	I / IIIB / VI	3,500	3,500	N/A	0	30	2022

North Dakota Clean Water State Revolving Loan Fund FY2022 Intended Use Plan - Amendment No. 1
Attachment A

Priority Rank	City	NPDDES ¹ Permit No.	Project Description	Consultant	Project Number	Affordability Criteria (100)	Total Priority Points	Category	(CWSRF) Amount (\$1,000)	Cost (\$1,000)	GPR ⁴ Description	GPR ⁴ Amount (\$1,000)	Loan Term (yrs)	Construction Year
75	SE Cass WRD	ND0022870	Sewer Improvement	Moore Eng.	946-02	70	81	IVB	1,350	1,350	N/A	0	30	2022
277	Sherwood	NDG321199	Sewer Rehabilitation	Ackerman-Estvold	1009-01	0	21	IIIA / IIIB	374	374	Energy Eff.	0	20	2022-2023
93	Sheyenne	NDG221164	Sewer Rehabilitation	Moore Eng.	1036-01	30	70	IIIA / IIIB	850	850	Energy Eff.	850	30	2023
52	Stanley	NDG320451	Sewer Rehabilitation	Brosz Eng.	840-03	20	91	IIIB	1,322	8,700	N/A	0	30	2022
7	Strasburg	NDG322951	Sewer / Treatment Improvement	Moore Eng.	939-02	50	129	I / IVB	1,326	4,271	N/A	0	30	2022
92	Streeter	NDG320893	Treatment Impr. / Sewer Rehab.	Moore Eng.	1029-01	40	70	I / IIIB	630	630	N/A	0	30	2023
149	Streeter	NDG320893	Sewer Rehabilitation	Moore Eng.	1029-02	40	55	IIIA / IIIB	840	840	Energy Eff.	50	30	2023
147	Surrey	NDG320478	Treatment Improvement	AE2S	989-01	20	56	I	300	300	N/A	0	30	2023
221	Surrey	NDG320478	Sewer Rehabilitation	AE2S	989-02	20	41	IIIA / IIIB	2,660	2,660	N/A	0	30	2023
271	Sykeston	NDG120141	Sewer Rehabilitation	Moore Eng.	1011-01	0	25	IIIA / IIIB	800	800	N/A	0	30	2022
237	Sykeston	NDG120141	Sewer Rehabilitation	Moore Eng.	1011-02	0	40	I	1,000	1,000	N/A	0	30	2022
273	Tioga	NDG320923	Sewer Rehabilitation	Moore Eng.	1017-02	0	21	IIIA / IIIB	9,500	9,500	Energy Eff.	TBD	30	2022
41	Tower City		Storm Sewer Improvement	Moore Eng.	852-03	30	99	VI	300	300	N/A	0	30	2023
17	Tower City	NDG322314	Treatment Impr. / Sewer Rehab.	Moore Eng.	852-04	30	114	I / IIIB	500	500	Enviro. Inno.	300	30	2023
211	Turtle Lake	NDG323299	Sewer Rehabilitation	Moore Eng.	1067-01	30	45	IIIB	1,000	1,000	N/A	0	30	2022
138	Turtle Lake	NDG323299	Treatment Improvement	Moore Eng.	1067-02	30	60	I	750	750	N/A	0	30	2022
279	Underwood	NDG321385	Sewer Rehabilitation	Moore Eng.	968-01	0	15	IIIA / IIIB	2,000	2,000	N/A	0	30	2022
90	Upham	NDG322551	Sewer Rehabilitation	Ackerman-Estvold	1056-01	50	71	IIIA / IIIB	193	193	Energy Eff.	1	20+	2022
23	Valley City	ND0020559	Storm Sewer Impr. / Sewer Rehab.	KLJ	887-05	50	105	IIIB / VI	1,000	2,500	N/A	0	30	2023
24	Valley City	ND0020559	Storm Sewer Impr. / Sewer Rehab.	KLJ	887-06	50	105	IIIB / VI	750	2,000	N/A	0	30	2022
55	Valley City	ND0020559	Storm Sewer Impr. / Sewer Rehab.	KLJ	887-07	50	90	IIIB / VI	1,000	3,000	N/A	0	30	2023
69	Velva	NDG120290	Sewer Rehabilitation	Ackerman-Estvold	954-02	50	85	IIIA / IIIB	560	560	N/A	0	20	2023
64	Velva	NDG120290	Sewer Rehabilitation	Ackerman-Estvold	954-03	50	85	IIIB	720	720	N/A	0	20	2022-2023
36	Verona	NDG325062	Treatment Improvement	Moore Eng.	1013-01	70	100	I	500	500	N/A	0	30	2022
197	Verona	NDG325062	Water Meter Replacement	Moore Eng.	1013-02	50	50	Water Eff.	100	100	N/A	0	30	2022
116	Verona	NDG325062	Sewer Rehabilitation	Moore Eng.	1013-03	50	65	IIIA / IIIB	300	300	Energy Eff.	300	30	2022
1	Wahpeton	ND0020320	Storm Sewer Impr. / Sewer Rehab.	Interstate Eng.	940-04	70	158	IIIA / IIIB / VI	1,964	3,712	N/A	0	20+	2022
42	Wahpeton	ND0020320	Treatment Improvement	Interstate Eng.	940-05	30	98	I	2,300	2,300	Energy Eff.	TBD	20+	2023
95	Wahpeton	ND0020320	Sewer Improvement	Interstate Eng.	940-06	30	70	IVB	650	650	N/A	0	30	2022
175	Wahpeton	ND0020320	Sewer Rehabilitation	Interstate Eng.	940-07	30	53	IIIB	235	235	N/A	0	30	2023
49	Wahpeton	ND0020321	Storm Sewer Impr. / Sewer Rehab.	TBD	940-08	70	93	IIIA / IIIB / VI	1,554	2,669	N/A	0	30	2024
48	Wahpeton	ND0020322	Storm Sewer Impr. / Sewer Rehab.	Interstate Eng.	940-09	70	93	IIIA / IIIB / VI	1,827	5,899	N/A	0	30	2023
32	Wahpeton	ND0020322	Sewer Rehabilitation	Interstate Eng.	940-10	30	103	IIIB	4,863	5,951	Energy Eff.	30	20+	2022
139	Walcott	ND0020320	Treatment Improvement	AE2S	914-02	20	60	I	410	410	N/A	0	30	2022-2023
25	Walhalla	NDG122608	Treatment Improvement	Moore Eng.	1030-01	50	105	I	2,500	2,500	N/A	0	20	2023
281	Washburn	NDG123167	Storm Sewer Improvement	AE2S	1014-02	0	10	VI	1,070	1,850	N/A	0	30	2022
146	Watford City	ND0021849	Sewer Rehabilitation / Improvement	Unknown	970-05	20	56	IIIA / IIIB / IVA	150	1,489	N/A	0	30	2022
194	Watford City	ND0021849	Sewer Rehabilitation	Unknown	970-06	20	51	IIIA / IIIB	871	871	N/A	0	30	2023
195	Watford City	ND0021849	Sewer Rehabilitation	Unknown	970-07	20	51	IIIA / IIIB	450	3,900	N/A	0	30	2022
165	West River W&S District		Sewer Rehabilitation	Ackerman-Estvold	904-02	20	55	IIIB	50	85	N/A	0	20	2022-2023
267	Westhope	NDG320168	Sewer Rehabilitation	Ackerman-Estvold	955-01	10	25	IIIA / IIIB	350	383	Energy Eff.	0	20	2022-2023
174	Williston	ND0022349	Sewer Improvement	AE2S	820-05	20	55	IVA	231	2,636	N/A	0	20	2023-2024
261	Williston	ND0022349	Sewer Improvement	AE2S	820-06	20	30	IVB	112	2,170	N/A	0	20	2025
235	Williston	ND0022349	Sewer / Storm Sewer Impr.	AE2S	820-07	20	40	IVA / VI	1,077	6,655	N/A	0	20	2022-2023
234	Williston	ND0022349	Sewer / Storm Sewer Impr.	AE2S	820-08	20	40	IVA / VI	3,015	11,755	N/A	0	20	2024
173	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-09	20	55	IIIB	852	4,185	N/A	0	20	2023-2024
172	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-10	20	55	IIIB	937	3,984	N/A	0	20	2024
171	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-11	20	55	IIIB	1,088	3,916	N/A	0	20	2025
170	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-12	20	55	IIIB	1,205	4,391	N/A	0	20	2026
169	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-13	20	55	IIIB	1,294	4,565	N/A	0	20	2027
225	Wilton	NDG320940	Sewer Rehabilitation	Moore Eng.	941-01	0	41	IIIA / IIIB	2,150	8,230	N/A	0	30	2022
121	Wing	NDG322136	Sewer Rehabilitation	Moore Eng.	1054-02	30	65	IIIB	100	100	N/A	0	30	2022
34	Wyndmere	NDG320044	Treatment Improvement	Bolton & Menk, Inc.	977-03	50	101	I	2,500	2,500	N/A	0	30	2023
110	Wyndmere	NDG320044	Sewer Rehabilitation	Bolton & Menk, Inc.	977-04	30	66	IIIB	1,250	1,250	N/A	0	30	2025
12	Zap	NDG120397	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	1070-01	70	118	IIIA / IIIB / VI	3,916	6,581	Energy Eff.	732	20+	2023-2026
TOTAL 2022									1,081,275	1,230,940		87,877		

Binding Commitment target date for all projects will be 9/30/2022
Funding Status is SRF for all projects
All projects are eligible for the FY22 Base and FY22 BIL Supplemental funds. Projects eligible for FY22 BIL Emerging Contaminants have not been identified.

1. NPDDES = North Dakota Pollutant Discharge Elimination System
2. GPR = Green Project Reserve (Green Infrastructure, Energy Efficiency, Environmentally Innovative)
3. Loan Term is from questionnaire; actual term will be determined with loan application based on useful life of the project components

*** 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
 - VIJ = 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 FY2022 Intended Use Plan - Amendment No. 1
Attachment B

Priority Rank	City	NPDDES ¹ Permit No.	Project Description	Consultant	Project Number	Affordability Criteria (100)	Total Priority Points	Category	(CWSRF) Amount (\$1,000)	Cost (\$1,000)	GPR ⁴ Description	GPR ⁴ Amount (\$1,000)	Loan Term (yrs)	Construction Year
1	Wahpeton	ND0020320	Storm Sewer Impr. / Sewer Rehab.	Interstate Eng.	940-04	70	158	IIIA / IIIB / VI	1,964	3,712	N/A	0	20+	2022
2	Dazev	NDG321768	Treatment Impr. / Sewer Rehab.	Interstate Eng.	1064-01	80	151	I / IIIA / IIIB	657	842	Energy Eff.	329	30	2022
3	Kindred	NDG122179	Treatment Improvement	Moore Eng.	832-02	40	145	I	3,900	8,100	N/A	0	30	2021-2023
4	Dodge	NDG123159	Sewer Rehabilitation	KLJ Eng.	995-01	80	139	IIIB	1,700	8,100	N/A	0	30	2022
5	Gardner	NDG322021	Treatment Improvement	Moore Eng.	961-03	90	136	I	1,000	1,000	N/A	0	20	2024
6	Cavalier	NDG121954	Sewer Improvement	AE2S	795-03	70	131	IVA	505	805	N/A	0	30	2021
7	Strasburg	NDG322951	Sewer / Treatment Improvement	Moore Eng.	939-02	50	129	I / IVB	1,326	4,271	N/A	0	30	2022
8	Center	NDG220036	Sewer Rehab. / Treatment Impr.	Moore Eng.	915-02	70	126	IIIA / IIIB / I	4,700	4,700	Energy Eff.	350	30	2023
9	Carpio	NDG221351	Treatment Improvement	Moore Eng.	875-01	50	120	I	2,200	2,200	N/A	0	30	2022
10	Northwood	NDG120176	Storm Sewer Impr. / Sewer Rehab.	Widseth Smith Nolting	938-02	30	120	IIIA / IIIB / VI	7,000	17,474	N/A	0	30	2022-2024
11	Bismarck	ND0023434	Treatment Improvement	HDR	909-02	30	120	II	5,000	6,920	N/A	0	20	2022
12	Zap	NDG120397	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	1070-01	70	118	IIIA / IIIB / VI	3,916	6,581	Energy Eff.	732	20+	2023-2026
13	McVille	NDG321563	Sewer Rehabilitation	Moore Eng.	846-02	70	116	IIIA / IIIB	9,000	9,000	N/A	0	30	2024
14	Amenia	NDG323477	Treatment Impr. / Sewer Rehab.	Moore Eng.	865-02	40	116	I / IIIA / IIIB	1,850	1,850	Energy Eff.	1,750	30	2023
15	Jud	NDG323086	Treatment Impr. / Sewer Rehab.	Moore Eng.	1053-01	60	115	I / IIIB	550	550	N/A	0	30	2023
16	Carpio	NDG221351	Sewer Rehabilitation	Moore Eng.	875-02	50	115	IIIB	2,100	2,100	Energy Eff.	0	30	2022
17	Tower City	NDG322314	Treatment Impr. / Sewer Rehab.	Moore Eng.	852-04	30	114	I / IIIB	500	500	Enviro. Inno.	300	30	2023
18	Coleharbor	NDG326956	Treatment Improvement	Moore Eng.	1069-01	70	110	I	1,000	1,000	N/A	0	30	2022
19	Fargo	NDR005630	Landfill Improvement	Burian & Associates, LLC	715-08&09	50	110	VIIJ	4,620	4,620	N/A	0	30	2022
20	Enderlin	ND0022462	Treatment Improvement	Moore Eng.	833-03	50	109	I	500	500	N/A	0	20	2022
21	Noonan	NDG321857	Sewer Rehabilitation	Ackerman-Estvold	1020-03	70	106	IIIB	850	850	N/A	0	30	2023
22	McClusky	NDG320796	Sewer / Storm Sewer Rehabilitation	Moore Eng.	1052-01	80	105	IIIA / IIIB / VI	4,500	4,500	N/A	0	30	2022
23	Valley City	ND0020559	Storm Sewer Impr. / Sewer Rehab.	KLJ	887-05	50	105	IIIB / VI	1,000	2,500	N/A	0	30	2023
24	Valley City	ND0020559	Storm Sewer Impr. / Sewer Rehab.	KLJ	887-06	50	105	IIIB / VI	750	2,000	N/A	0	30	2022
25	Walhalla	NDG122608	Treatment Improvement	Moore Eng.	1030-01	50	105	I	2,500	2,500	N/A	0	20	2023
26	Sawyer	NDG122756	Treatment / Sewer & Storm Rehab.	Moore Eng.	1045-02	40	105	I / IIIB / VI	3,500	3,500	N/A	0	30	2022
27	Fargo	ND0022870	Treatment Improvement	Apex Eng.	715-05	30	105	II	145,000	145,000	N/A	0	30	2020-2024
28	Fargo	ND0022870	Treatment Improvement	Apex Eng.	715-04	30	105	II	20,000	20,000	N/A	0	30	2020-2024
29	Grand Forks	ND0022888	Treatment Improvement	AE2S	806-05	30	105	I	70,300	76,300	Energy / Green / Water	TBD	30	2022-2025
30	Lake Upsilon RSD		Treatment Improvement	HDR	1059-01	70	104	I	13,508	13,508	N/A	0	30	2023
31	Enderlin	ND0022462	Sewer / Storm Sewer Rehabilitation	Moore Eng.	833-04	50	104	IIB / VI	1,500	1,500	N/A	0	20	2022
32	Wahpeton	ND0020322	Sewer Rehabilitation	Interstate Eng.	940-10	30	103	IIIB	4,863	5,951	Energy Eff.	30	20+	2022
33	Oberon	NDG320842	Sewer Rehabilitation	Moore Eng.	1038-02	50	101	IIIB	2,000	2,000	Energy Eff.	2,000	30	2022
34	Wyndmere	NDG320044	Treatment Improvement	Bolton & Menk, Inc.	977-03	50	101	I	2,500	2,500	N/A	0	30	2023
35	Almont	NDG221407	Sewer Rehabilitation	Moore Eng.	1072-01	70	100	IIIB	1,000	1,000	N/A	0	30	2022
36	Verona	NDG325062	Treatment Improvement	Moore Eng.	1013-01	70	100	I	500	500	N/A	0	30	2022
37	Grenora	NDG323205	Sewer Rehabilitation	Ackerman-Estvold	999-03	60	100	IIIB	1,091	1,091	N/A	0	30	2023
38	Fargo	ND0022870	Effluent Reuse Facility Expansion	AE2S	715-11	50	100	II	5,408	5,480	Water Eff.	2,596	30	2025
39	Mapleton	NDG220494	Treatment Impr. / Sewer Interceptor	Moore Eng.	790-04	40	100	I / IVB	7,000	7,000	N/A	0	30	2024
40	Lehr	NDG321512	Sewer Rehabilitation	Moore Eng.	950-02	30	100	IIIA / IIIB	825	825	Energy Eff.	825	20	2023
41	Tower City		Storm Sewer Improvement	Moore Eng.	852-03	30	99	VI	300	300	N/A	0	30	2023
42	Wahpeton	ND0020320	Treatment Improvement	Interstate Eng.	940-05	30	98	I	2,300	2,300	Energy Eff.	TBD	20+	2023
43	Center	NDG220036	Sewer Rehabilitation	Moore Eng.	915-01	30	96	IIIB	1,861	2,208	Green Inf.	200	20	2021-2022
44	Jamestown	NDR040016	Storm Sewer Rehabilitation	Interstate Eng.	808-16	70	95	VI	6,510	6,510	N/A	0	20	2022
45	Kenmare	ND0020079	Sewer Rehabilitation	Ackerman-Estvold	841-01	50	95	IIIA / IIIB	750	750	N/A	0	20	2022
46	Hannaford	NDG221482	Treatment Impr. / Sewer Rehab.	Moore Eng.	1026-01	30	95	I / IIIB	650	650	N/A	0	30	2023
47	Makoti	NDG321547	Treatment Improvement	Moore Eng.	963-03	70	94	I	2,000	2,000	N/A	0	30	2022
48	Wahpeton	ND0020322	Storm Sewer Impr. / Sewer Rehab.	Interstate Eng.	940-09	70	93	IIIA / IIIB / VI	1,827	5,899	N/A	0	30	2023
49	Wahpeton	ND0020321	Storm Sewer Impr. / Sewer Rehab.	TBD	940-08	70	93	IIIA / IIIB / VI	1,554	2,669	N/A	0	30	2024
50	Bisbee	NDG323574	Sewer / Storm Sewer Rehabilitation	Apex Eng.	1074-01	70	91	IIIB / VI	5,200	9,000	Energy Eff. / Water Eff.	2,200	30	2022
51	Hope	NDG320362	Sewer Rehabilitation	Moore Eng.	858-02	70	91	IIIA / IIIB	2,600	2,600	N/A	0	30	2023
52	Stanley	NDG320451	Sewer Rehabilitation	Brosz Eng.	840-03	20	91	IIIB	1,322	8,700	N/A	0	30	2022
53	Makoti	NDG321547	Sewer Rehabilitation	Moore Eng.	963-02	70	90	IIIB	1,900	1,900	N/A	0	30	2022
54	Grenora	NDG323205	Sewer Rehabilitation	Ackerman-Estvold	999-02	60	90	IIIB	897	897	N/A	0	30	2022
55	Valley City	ND0020559	Storm Sewer Impr. / Sewer Rehab.	KLJ	887-07	50	90	IIIB / VI	1,000	3,000	N/A	0	30	2023
56	Cavalier	NDG121956	Sewer Improvement	AE2S	795-05	50	90	IIIB	350	350	N/A	0	30	2022-2023
57	Glen Ullin	ND0020729	Treatment Improvement	Moore Eng.	1055-01	50	90	I	1,000	1,000	N/A	0	30	2022
58	Oakes	NDG120834	Sewer Improvement	Moore Eng.	850-08	20	90	IIIA / IIIB / IVA	1,000	1,000	N/A	0	30	2023
59	Burlington	NDG123442	Treatment Improvement	Ackerman-Estvold	756-02	20	90	I	829	829	N/A	0	30	2023
60	Carson	NDG320265	Treatment Impr. / Sewer Rehab.	Moore Eng.	981-01	50	86	IIIA / IIIB	2,343	4,685	N/A	0	30	2023
61	Drake	NDG320699	Sewer Rehabilitation	AE2S	1068-01	70	85	IIIA / IIIB	4,578	4,578	N/A	0	30	2022
62	Fargo	ND0022870	Treatment Improvement	Apex Eng.	715-14	50	85	II	22,660	22,660	Energy Eff.	250	30	2025
63	Fargo	ND0022870	Sewer Rehabilitation	AE2S	715-15	50	85	IIIB	29,400	29,400	N/A	0	30	2023-2027
64	Velva	NDG120290	Sewer Rehabilitation	Ackerman-Estvold	954-03	50	85	IIIB	720	720	N/A	0	20	2022-2023
65	Fargo	ND0022870	Sewer Improvement	AE2S	715-13	50	85	IVB	12,978	12,978	N/A	0	30	2023-2027
66	Fargo	ND0022870	Sewer Rehabilitation	AE2S	715-16	50	85	IIIB	7,830	7,830	N/A	0	30	2022-2026
67	Fargo	ND0022870	Sewer Improvement	AE2S	715-17	50	85	IVB	7,035	7,035	N/A	0	30	2023-2027
68	Fargo	ND0022870	Sewer Rehabilitation	Apex Eng.	715-10	50	85	I	6,150	6,150	N/A	0	30	2023-2024
69	Velva	NDG120290	Sewer Rehabilitation	Ackerman-Estvold	954-02	50	85	IIIA / IIIB	560	560	N/A	0	20	2023
70	Jamestown	ND0023370	Sewer Rehabilitation	Interstate Eng.	808-18	30	85	IIIA / IIIB	1,050	1,050	Green Inf. / Energy Eff.	1,050	30	2022
71	Lincoln	NDG124341	Treatment Impr. / Sewer Interceptor	Mountain Plains	906-02	20	85	I / IVB	7,100	7,100	N/A	0	30	2022-2023
72	Burlington	NDG123442	Sewer Improvement	Ackerman-Estvold	756-03	20	85	IVB	1,065	1,065	N/A	0	20	2022
73	Gackle	NDG221911	Treatment Improvement	Moore Eng.	826-03	50	84	I	2,000	2,000	N/A	0	20	2022
74	Lisbon	NDG122080	Sewer Rehabilitation	Moore Eng.	836-08	10	84	IIIA / IIIB	1,600	1,600	N/A	0	20	2022
75	SE Cass WRD	ND0022870	Sewer Improvement	Moore Eng.	946-02	70	81	IVB	1,350	1,350	N/A	0	30	2022
76	Aneta	NDG321296	Sewer Rehabilitation	Moore Eng.	873-01	60	81	IIIA / IIIB	5,000	5,000	Energy Eff.	10	30	2023
77	Hannaford	NDG221482	Sewer Rehabilitation	Moore Eng.	1026-02	30	80	IIIA / IIIB	750	750	Energy Eff.	750	30	2023

Attachment B

Priority Rank	City	NPDDES ¹ Permit No.	Project Description	Consultant	Project Number	Affordability Criteria (100)	Total Priority Points	Category	(CWSRF) Amount (\$1,000)	Cost (\$1,000)	GPR ⁴ Description	GPR ⁴ Amount (\$1,000)	Loan Term (yrs)	Construction Year
78	Grand Forks	ND0022888	Sewer Improvement	AE2S	806-09	30	80	IIIB	9,500	9,500	N/A	0	30	2023
79	Grand Forks	ND0022888	Sewer Improvement	WFW	806-11	30	80	IIIB	5,100	5,100	N/A	0	20	2024
80	Drayton	NDG121458	Sewer Rehabilitation	Moore Eng.	934-02	40	76	IIIB	6,200	6,200	Energy Eff.	250	30	2022-2023
81	Des Lacs	NDG322900	Treatment Improvement	Ackerman-Estvoid	862-03	40	76	I	102	102	N/A	0	20	2023
82	Cando	NDG320672	Sewer Rehabilitation	Moore Eng.	764-02	30	76	IIIA / IIIB	3,500	3,500	Energy Eff.	50	20	2023
83	Fairmount	NDG123264	Sewer / Storm Sewer Rehabilitation	Moore Eng.	912-01	30	76	IIIB / VI	450	450	Energy Eff.	20	20	2023
84	Robinson	NDG321580	Treatment Impr. / Sewer Rehab.	Moore Eng.	895-02	60	75	IIIA / IIIB / I	350	350	N/A	0	30	2022
85	Sanborn	NDG320314	Sewer Rehabilitation	Moore Eng.	882-03	20	75	IIIA / IIIB	525	525	Energy Eff.	400	20	2023
86	Portland	NDG120214	Sewer Rehabilitation	Moore Eng.	853-04	10	75	IIIB	430	720	N/A	0	30	2022
87	Carson	NDG320265	Treatment Impr. / Sewer Rehab.	Moore Eng.	981-02	50	71	IIIA / IIIB	6,438	6,438	Green Inf.	0	30	2022
88	Arthur	NDG321415	Sewer Rehabilitation	Moore Eng.	972-02	50	71	IIIA / IIIB	2,160	2,160	Energy Eff.	20	30	2022-2023
89	Elgin	NDG322250	Sewer Rehabilitation	Moore Eng.	897-01	50	71	IIIB	1,150	2,300	N/A	0	30	2022
90	Upham	NDG322551	Sewer Rehabilitation	Ackerman-Estvoid	1056-01	50	71	IIIA / IIIB	193	193	Energy Eff.	1	20+	2022
91	Casselton	ND0020567	Treatment Improvement	Moore Eng.	871-05	20	71	I	850	850	N/A	0	20	2022
92	Streeter	NDG320893	Treatment Impr. / Sewer Rehab.	Moore Eng.	1029-01	40	70	I / IIIB	630	630	N/A	0	30	2023
93	Shevenne	NDG221164	Sewer Rehabilitation	Moore Eng.	1036-01	30	70	IIIA / IIIB	850	850	Energy Eff.	850	30	2023
94	Jamestown	ND0023370	Treatment Improvement	Interstate Eng.	808-12	30	70	I	8,663	8,663	Green Inf. / Energy Eff.	1,680	30	2023
95	Wahpeton	ND0020320	Sewer Improvement	Interstate Eng.	940-06	30	70	IVB	650	650	N/A	0	30	2022
96	Mayville	NDG122586	Sewer Rehabilitation	Moore Eng.	848-06	30	70	IIIB	440	440	N/A	0	30	2022
97	Cavalier	NDG121955	Sewer Improvement	AE2S	795-04	30	70	IIIA / IIIB	276	276	N/A	0	30	2022
98	Hillsboro	NDG121903	Sewer Rehabilitation	AE2S	802-04	30	70	IIIA / IIIB	1,000	1,000	N/A	0	30	2022
99	Belfield	ND0022144	Sewer Rehabilitation	Interstate Eng.	991-01	20	70	IIIA / IIIB	2,300	2,300	Energy Eff.	491	20	2022
100	Horace	NDG223485	Sewer Rehabilitation / Interceptor	Interstate Eng.	815-09	20	70	IIIB / IVB	691	691	N/A	0	20	2022
101	Sawyer	NDG122756	Sewer Rehabilitation	Moore Eng.	1045-01	20	70	IIIA / IIIB	1,000	1,000	N/A	0	30	2021
102	Horace	NDG223485	Sewer Rehabilitation	Interstate Eng.	815-06	20	70	IIIA / IIIB	646	646	N/A	0	20	2022
103	Mott	NDG120150	Sewer Rehabilitation	Moore Eng.	780-02	10	70	IIIB	1,000	1,000	N/A	0	30	2022-2023
104	Lisbon	NDG122080	Treatment Improvement	Moore Eng.	836-07	10	69	I	1,000	1,000	N/A	0	20	2022
105	New Town		Sewer Rehabilitation	Ackerman-Estvoid	907-02	50	66	IIIA / IIIB	2,880	2,880	N/A	0	30	2023
106	New Town		Sewer Rehabilitation	Ackerman-Estvoid	907-01	50	66	IIIA / IIIB	810	810	Energy Eff.	0	20	2022
107	Page	NDG323221	Sewer Rehabilitation	Moore Eng.	969-02	30	66	IIIA / IIIB	1,250	1,250	N/A	0	20	2023
108	Milnor	NDG320338	Sewer Rehabilitation	Interstate Eng.	864-01	30	66	IIIB	1,575	1,575	N/A	0	30	2022
109	Carrington	NDG322764	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	729-04	30	66	IIIA / IIIB / VI	315	315	N/A	0	30	2022-2023
110	Wydmore	NDG320044	Sewer Rehabilitation	Bolton & Menk, Inc.	977-04	30	66	IIIB	1,250	1,250	N/A	0	30	2025
111	Beach	NDG320354	Sewer Rehabilitation	AE2S	753-03	30	66	IIIB	1,900	1,900	N/A	0	30	2022-2023
112	Rolette	NDG320002	Treatment Improvement	Moore Eng.	878-02	30	66	I	525	525	N/A	0	30	2022
113	Leeds	NDG322403	Treatment Impr. / Sewer Rehab.	Moore Eng.	949-01	30	66	IIIB / I	525	525	Energy Eff.	20	20	2023
114	New England	NDG122101	Treatment Improvement	Moore Eng.	1035-01	30	66	I	1,000	1,000	N/A	0	20	2022
115	Harvey	NDG120282	Treatment Improvement	Moore Eng.	877-06	30	66	I	750	750	N/A	0	30	2022
116	Verona	NDG320562	Sewer Rehabilitation	Moore Eng.	1013-03	50	65	IIIA / IIIB	300	300	Energy Eff.	300	30	2022
117	Kindred	NDG122179	Sewer Rehabilitation	Moore Eng.	832-03	40	65	IIIB	750	750	N/A	0	30	2023
118	Mapleton	NDG220494	Sewer Rehabilitation	Moore Eng.	790-05	40	65	IIIA / IIIB	1,750	1,750	Energy Eff.	1,750	20	2024
119	Grand Forks	ND0022888	Sewer Improvement	WFW	806-10	30	65	IVB	4,000	4,000	N/A	0	30	2022-2023
120	Grand Forks	ND0022888	Sewer Improvement	WFW	806-08	30	65	IVB	1,600	1,600	N/A	0	30	2025
121	Wing	NDG322136	Sewer Rehabilitation	Moore Eng.	1054-02	30	65	IIIB	100	100	N/A	0	30	2022
122	Mandan	ND0022861	Sewer Rehabilitation	AE2S	951-05	20	65	IIIB	4,900	4,900	Energy Eff.	261	30	2022-2024
123	Mandan	ND0022861	Sewer Improvement	AE2S	951-09	20	65	IVA	600	600	N/A	0	30	2023
124	LaMoure	NDG120222	Treatment Impr. / Sewer Rehab.	Moore Eng.	902-02	10	65	I / IIIB	1,575	1,575	N/A	0	30	2022
125	Beulah	ND0021211	Sewer / Storm Rehab. / Treatment Imp.	Interstate Eng.	990-03	0	65	IIIB / I / VI	15,808	36,412	Energy Eff.	4,971	20+	2023
126	Harwood	NDG224562	Storm Sewer Improvement	Moore Eng.	927-01	40	61	VI	95	1,800	N/A	0	20	2022
127	Des Lacs	NDG322900	Sewer Rehabilitation	Ackerman-Estvoid	862-02	40	61	IIIB	229	229	Energy Eff.	2	20	2023
128	Garrison	NDG122209	Sewer Rehabilitation	Moore Eng.	1024-01	30	61	IIIA / IIIB	3,300	3,300	N/A	0	30	2022
129	Garrison	NDG122209	Sewer Rehabilitation	Moore Eng.	1024-02	30	61	IIIA / IIIB	1,000	1,000	N/A	0	20	2022
130	Bowman	ND0021342	Sewer Rehabilitation	Brosz Eng.	1022-01	10	61	I	1,062	1,062	Energy Eff.	9	30	2024
131	Hazen	NDG120745	Sewer / Storm Sewer Rehabilitation	Moore Eng.	932-03	0	61	IIIA / IIIB / VI	1,500	1,500	Energy Eff.	716	30	2022
132	Glen Ullin	ND0020729	Storm Sewer Improvement	Moore Eng.	1055-02	50	60	I	1,000	1,000	N/A	0	30	2022
133	Fargo	NDR050630	Landfill Improvement	Burjan & Associates, LLC	715-18	50	60	VIIJ	3,500	3,500	N/A	0	30	2025-2028
134	Grand Forks	ND0022888	Sewer Improvement	WFW	806-06	30	60	IIIA / IIIB	1,900	3,800	N/A	0	30	2025
135	Crosby	NDG321393	Sewer Rehabilitation	Interstate Eng.	979-01	30	60	IIIA / IIIB	2,154	2,154	N/A	0	30	2024-2025
136	Lidgerwood	NDG321539	Treatment Improvement	Interstate Eng.	835-04	30	60	I	442	442	N/A	0	20	2022
137	Medina	NDG320800	Treatment Improvement	Moore Eng.	749-03	30	60	I	500	500	N/A	0	30	2022
138	Turtle Lake	NDG323299	Treatment Improvement	Moore Eng.	1067-02	30	60	I	750	750	N/A	0	30	2022
139	Walcott	ND0020320	Treatment Improvement	AE2S	914-02	20	60	I	410	410	N/A	0	30	2022-2023
140	Dickinson	ND0023175	Sewer Improvement	Apex Eng.	933-06	20	60	IVA	8,000	8,000	Energy Eff.	80	20	2023
141	Mandan	ND0022861	Sewer Rehabilitation / Interceptor	AE2S	951-04	20	60	IIIB / IVB	4,054	4,054	Energy Eff.	292	30	2021-2025
142	Gardner	NDG322021	Storm Sewer Improvement	Moore Eng.	961-02	50	56	VI	350	350	N/A	0	20	2023
143	Flasher	NDG321270	Water Meter Repl. / Treatment Impr. / Sewer Rehab.	Moore Eng.	888-02	30	56	Water Eff. / I / IIIA / IIIB	1,957	2,773	Water Eff.	329	30	2021
144	Flaxton	NDG322012	Sewer Rehabilitation	Ackerman-Estvoid	1023-01	20	56	IIIA / IIIB	479	479	Energy Eff.	85	30	2022
145	Berthold	NDG321938	Sewer Rehabilitation	Moore Eng.	976-02	20	56	IIIA / IIIB	3,000	3,000	N/A	0	30	2022
146	Watford City	ND0021849	Sewer Rehabilitation / Improvement	Unknown	970-05	20	56	IIIA / IIIB / IVA	150	1,489	N/A	0	30	2022
147	Surrey	NDG320478	Treatment Improvement	AE2S	989-01	20	56	I	300	300	N/A	0	30	2023
148	Forman	NDG321369	Treatment Improvement	Moore Eng.	980-04	10	56	I	450	450	N/A	0	30	2022
149	Streeter	NDG320893	Sewer Rehabilitation	Moore Eng.	1029-02	40	55	IIIA / IIIB	840	840	Energy Eff.	50	30	2023
150	Jamestown	NDR040016	Treatment Improvement	Interstate Eng.	808-14	30	55	Water Eff.	420	420	Water Eff.	105	30	2022
151	Fort Ransom	NDG125372	Sewer Rehabilitation	Moore Eng.	960-01	30	55	VI	850	850	Energy Eff.	100	20	2023
152	Grand Forks	ND0022888	Sewer Improvement	WFW	806-07	30	55	IVB	4,000	4,000	N/A	0	20	2022
153	Park River	NDG122829	Sewer Rehabilitation	AE2S	797-02	30	55	IIIB	1,500	1,500	N/A	0	30	2022-2023
154	Bismarck	ND0023434	Sewer Rehabilitation	Apex Eng.	909-03	30	55	IIIB	25,000	25,000	N/A	0	20	2023

North Dakota Clean Water State Revolving Loan Fund FY2022 Intended Use Plan - Amendment No. 1
Attachment B

Priority Rank	City	NDPDES ¹ Permit No.	Project Description	Consultant	Project Number	Affordability Criteria (100)	Total Priority Points	Category	(CWSRF) Amount (\$1,000)	Cost (\$1,000)	GPR ⁴ Description	GPR ⁴ Amount (\$1,000)	Loan Term (yrs)	Construction Year
155	Bismarck	ND0023434	Sewer Rehabilitation	Apex Eng.	909-04	30	55	IIIB	22,000	22,000	N/A	0	20	2023
156	Bismarck	ND0023434	Sewer Rehabilitation	Apex Eng.	909-05	30	55	IIIB	1,300	1,300	N/A	0	20	2023
157	Bismarck	ND0023434	Treatment Improvement	HDR	909-10	30	55	II	9,200	9,200	N/A	0	20	2023
158	Bismarck	ND0023434	Treatment Improvement	HDR	909-13	30	55	II	7,200	7,200	N/A	0	20	2023
159	Bismarck	ND0023434	Treatment Improvement	HDR	909-12	30	55	II	3,200	3,200	N/A	0	20	2023
160	Bismarck	ND0023434	Treatment Improvement	HDR	909-09	30	55	II	2,610	2,610	N/A	0	20	2023
161	Bismarck	ND0023434	Sewer Rehabilitation	Apex Eng.	909-06	30	55	IIIB	700	700	N/A	0	20	2023
162	Bismarck	ND0023434	Treatment Improvement	HDR	909-11	30	55	II	1,300	1,300	N/A	0	20	2023
163	Bismarck	ND0023434	Sewer Rehabilitation	Apex Eng.	909-07	30	55	IIIB	1,300	1,300	N/A	0	20	2023
164	Jamestown	ND0023370	Treatment Improvement	Interstate Eng.	808-13	30	55	I	2,940	2,940	Green Inf. / Energy Eff.	840	30	2022
165	West River W&S District		Sewer Rehabilitation	Ackerman-Estvoid	904-02	20	55	IIIB	50	85	N/A	0	20	2022-2023
166	Horace	NDG223485	Sewer Interceptor	Interstate Eng.	815-05	20	55	IVB	2,571	2,571	N/A	0	20	2022
167	Horace	NDG223485	Sewer Interceptor	Interstate Eng.	815-07	20	55	IVA / IVB	1,522	1,522	N/A	0	20	2022
168	Horace	NDG223485	Sewer Interceptor	Interstate Eng.	815-08	20	55	IVB	5,203	5,203	N/A	0	20	2022
169	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-13	20	55	IIIB	1,294	4,565	N/A	0	20	2027
170	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-12	20	55	IIIB	1,205	4,391	N/A	0	20	2026
171	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-11	20	55	IIIB	1,088	3,916	N/A	0	20	2025
172	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-10	20	55	IIIB	937	3,984	N/A	0	20	2024
173	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-09	20	55	IIIB	852	4,185	N/A	0	20	2023-2024
174	Williston	ND0022349	Sewer Improvement	AE2S	820-05	20	55	IVA	231	2,636	N/A	0	20	2023-2024
175	Wahpeton	ND0020320	Sewer Rehabilitation	Interstate Eng.	940-07	30	53	IIIB	235	235	N/A	0	30	2023
176	Lisbon	NDG122080	Storm Sewer Rehabilitation	Moore Eng.	836-10	10	53	VI	3,000	3,000	N/A	0	20	2022
177	Langdon	ND0020630	Sewer / Storm Sewer Rehabilitation	Moore Eng.	777-02	30	51	III / IIIB / VI	10,000	10,000	Green Inf. / Energy Eff.	500	30	2022
178	New Salem	NDG323050	Sewer Rehabilitation	AE2S	920-03	30	51	IIIB	1,399	4,572	N/A	0	30	2023
179	New Salem	NDG323051	Sewer Rehabilitation	AE2S	920-05	30	51	IIIB	1,161	3,188	N/A	0	30	2022
180	New Salem	NDG323050	Sewer Rehabilitation	AE2S	920-02	30	51	IIIB	1,088	3,197	N/A	0	30	2024
181	Lake Metigoshe RSD	NDG325330	Sewer Improvement	Ulteig Eng.	866-02	30	51	IIIB	2,112	2,112	N/A	0	20	2023
182	New Salem	NDG323050	Sewer Rehabilitation	AE2S	920-01	30	51	IIIB	755	2,181	N/A	0	30	2025
183	New Salem	NDG323050	Sewer Rehabilitation	AE2S	920-04	30	51	IIIB	602	1,599	N/A	0	30	2022
184	Granville	NDG320737	Sewer Rehabilitation	Ackerman-Estvoid	819-03	30	51	III / IIIB	471	471	Energy Eff.	85	20	2022
185	Fairmount	NDG123264	Sewer Rehabilitation	Moore Eng.	912-02	30	51	III / IIIB	450	450	Energy Eff.	20	20	2022
186	Harvey	NDG120281	Sewer Rehabilitation	Moore Eng.	877-05	30	51	III / IIIB	4,000	4,000	N/A	0	30	2022
187	Rugby	ND0022926	Sewer Rehabilitation	AE2S	796-03	30	51	IIIB	747	1,440	N/A	0	30	2022-2023
188	Rugby	ND0022926	Sewer Rehabilitation	AE2S	796-02	30	51	IIIB	672	672	N/A	0	30	2022-2023
189	Rugby	ND0022926	Sewer Rehabilitation	AE2S	796-04	30	51	IIIB	665	665	N/A	0	30	2023-2023
190	Rugby	ND0022926	Sewer Rehabilitation	AE2S	796-05	30	51	IIIB	312	312	N/A	0	30	2022-2023
191	Rugby	ND0022926	Sewer Rehabilitation	AE2S	796-01	30	51	IIIB	193	193	N/A	0	30	2022-2023
192	Ellendale	NDG320711	Sewer Rehabilitation	Interstate Eng.	781-04	30	51	III / IIIB	680	3,391	N/A	0	30	2022-2023
193	Glenburn	NDG321253	Sewer Rehabilitation	Moore Eng.	930-03	20	51	III / IIIB	2,300	2,300	Energy Eff.	800	20	2022
194	Watford City	ND0021849	Sewer Rehabilitation	Unknown	970-06	20	51	III / IIIB	871	871	N/A	0	30	2023
195	Watford City	ND0021849	Sewer Rehabilitation	Unknown	970-07	20	51	III / IIIB	450	3,900	N/A	0	30	2022
196	Gwinner	ND0020010	Treatment Improvement	Interstate Eng.	825-02	0	51	I	790	790	N/A	0	20	2022
197	Verona	NDG325062	Water Meter Replacement	Moore Eng.	1013-02	50	50	Water Eff.	100	100	N/A	0	30	2023
198	Fargo	NDR050630	Landfill Improvement	Burian & Associates, LLC	715-19	50	50	VII	1,000	1,000	N/A	0	30	2023
199	Jamestown	ND0023370	Treatment Improvement	Interstate Eng.	808-11	30	50	I	5,880	5,880	Green Inf.	5,880	30	2022
200	Grand Forks	ND0022888	Sewer Improvement	WFW	806-12	30	50	IVB	500	500	N/A	0	20	2023
201	Portal	NDG321318	Sewer Rehabilitation	Ackerman-Estvoid	1027-01	20	50	IIIB	305	305	N/A	0	30	2023
202	Mandan	ND0022861	Sewer Rehabilitation	AE2S	951-08	20	50	III / IIIB	1,013	1,013	Energy Eff. / Env. Inn.	349	30	2023-2024
203	Fessenden	NDG322365	Treatment Improvement	Apex Eng.	890-01	10	50	I	1,800	1,800	N/A	0	30	2023-2024
204	Lisbon	NDG122080	Sewer Rehabilitation	Moore Eng.	836-09	10	50	III / IIIB	400	400	N/A	0	20	2022
205	Linton	NDG220788	Storm Sewer Improvement	Moore Eng.	883-01	10	50	VI	2,707	2,707	Green Inf.	1,000	20	2022
206	Ashley	NDG322152	Sewer Rehabilitation	Moore Eng.	1065-01	10	50	III / IIIB	1,600	1,600	Energy Eff.	100	30	2023
207	Fingal	NDG320249	Sewer Rehabilitation	Moore Eng.	947-02	10	46	IIIB	350	350	Energy Eff.	20	20	2022
208	Fingal	NDG320249	Sewer Rehabilitation	Moore Eng.	947-03	10	46	I	250	250	N/A	0	20	2022
209	Cooperstown	ND0023213	Sewer Rehabilitation	Moore Eng.	762-04	10	46	IIIB	400	400	Energy Eff.	10	20	2023
210	Plaza	NDG324597	Sewer Rehabilitation	AE2S	1044-01	30	45	III / IIIB	2,200	2,200	N/A	0	30	2023
211	Turtle Lake	NDG323299	Sewer Rehabilitation	Moore Eng.	1067-01	30	45	IIIB	1,000	1,000	N/A	0	30	2022
212	Jamestown	NDR040016	Sewer Rehabilitation	Interstate Eng.	808-17	30	45	IIIB	788	788	N/A	0	20	2022
213	Fargo	ND0022870	Regional Treatment Expansion	AE2S	715-12	30	45	IVB	7,571	7,571	N/A	0	30	2023-2027
214	Oakes	NDG120834	Storm Sewer Improvement	Moore Eng.	850-07	20	45	VI	940	940	N/A	0	30	2023
215	Sanborn	NDG320311	Storm Sewer Improvement	Moore Eng.	882-02	20	45	VI	175	175	N/A	0	20	2023
216	Dickinson	ND0023175	Sewer Rehabilitation	Apex Eng.	933-07	20	45	IIIB	5,000	5,000	Energy Eff.	50	20	2022
217	Mandan	ND0022861	Sewer Rehabilitation	AE2S	951-07	20	45	III / IIIB	2,794	2,794	Energy Eff. / Env. Inn.	968	30	2023-2024
218	Mandan	ND0022861	Sewer Interceptor	AE2S	951-03	20	45	IVB	1,500	1,500	N/A	0	30	2025
219	Drayton	NDG121458	Storm Sewer Rehabilitation	Moore Eng.	934-03	20	41	VI	5,000	5,000	Green Inf. / Energy Eff.	350	30	2022-2023
220	Casselton	ND0020567	Sewer Rehabilitation	Moore Eng.	871-06	20	41	IIIB	1,800	1,800	N/A	0	20	2022
221	Surrey	NDG320478	Sewer Rehabilitation	AE2S	989-02	20	41	III / IIIB	2,660	2,660	N/A	0	30	2023
222	Goffax	NDG323582	Sewer Rehabilitation	Interstate Eng.	765-03	20	41	IIIB	362	362	Energy Eff.	40	20	2022
223	Richardton	ND0020109	Sewer Rehabilitation	SEH	911-01	20	41	IIIB	393	393	N/A	0	30	2022
224	Mooreton	NDG223671	Sewer Rehabilitation	Interstate Eng.	1042-01	10	41	III / IIIB	975	975	N/A	0	20	2022
225	Wilton	NDG320940	Sewer Rehabilitation	Moore Eng.	941-01	0	41	III / IIIB	2,150	8,230	N/A	0	30	2022
226	MCWRD		Sewer Improvement	AE2S	1075-01	40	40	IVA	7,100	7,100	Enviro. Inno.	7,100	30	2023
227	MCWRD		Sewer / Treatment Improvement	AE2S	1075-02	40	40	IVA / I	100	100	Enviro. Inno.	100	20	2022
228	MCWRD		Sewer / Treatment Improvement	AE2S	1075-03	40	40	IVA / I	1,100	1,100	N/A	0	30	2022
229	Parshall		Sewer Rehabilitation	AE2S	964-01	30	40	III / IIIB	2,310	2,310	N/A	0	30	2023
230	Mayville	NDG122586	Storm Sewer Improvement	Moore Eng.	848-05	30	40	VI	750	750	N/A	0	30	2022
231	Hillsboro	NDG121903	Storm Sewer Improvement	AE2S	802-06	30	40	VI	700	700	N/A	0	30	2022

North Dakota Clean Water State Revolving Loan Fund FY2022 Intended Use Plan - Amendment No. 1
Attachment B

Priority Rank	City	NDPDES ¹ Permit No.	Project Description	Consultant	Project Number	Affordability Criteria (100)	Total Priority Points	Category	(CWSRF) Amount (\$1,000)	Cost (\$1,000)	GPR ⁴ Description	GPR ⁴ Amount (\$1,000)	Loan Term (yrs)	Construction Year
232	Rice Lake RSD		Sewer Rehabilitation	Ackerman-Estvold	879-03	20	40	IIIB	319	319	N/A	0	20	2022
233	Rice Lake RSD		Sewer Rehabilitation	Ackerman-Estvold	879-02	20	40	IIIB	73	73	N/A	0	20	2022
234	Williston	ND0022349	Sewer / Storm Sewer Impr.		820-08	20	40	IVA / VI	3,015	11,755	N/A	0	20	2024
235	Williston	ND0022349	Sewer / Storm Sewer Impr.		820-07	20	40	IVA / VI	1,077	6,655	N/A	0	20	2022-2023
236	Napoleon	NDG320419	Sewer Rehabilitation	Moore Eng.	727-02	10	40	IVA	2,000	2,000	N/A	0	30	2022
237	Sykeston	NDG120141	Sewer Rehabilitation	Moore Eng.	1011-02	0	40	I	1,000	1,000	N/A	0	30	2022
238	Minot	ND0022896	Treatment Improvement	Apex Eng.	693-09	0	40	I	90,000	90,000	N/A	0	20	2024
239	Beach	NDG320354	Sewer Rehabilitation	AE2S	753-02	30	36	IIIB	500	500	N/A	0	20	2023
240	Garrison	NDG122209	Storm Sewer Improvement	Moore Eng.	1024-03	30	36	VI	1,500	1,500	N/A	0	30	2022
241	Bottineau	NDG320435	Storm Sewer Improvement	Wold Eng.	784-02	30	36	VI	682	682	N/A	0	30	2022
242	New England	NDG122101	Storm Sewer Improvement	Moore Eng.	1035-02	30	36	VI	200	200	N/A	0	20	2022
243	Hebron	ND0022918	Sewer Rehabilitation	AE2S	869-04	10	36	IIIA / IIIB	3,200	3,200	N/A	0	30	2023
244	Buffalo	NDG321946	Sewer Rehabilitation	Moore Eng.	757-03	0	36	IIIB	600	600	N/A	0	30	2023
245	Mandan	ND0022861	Sewer Rehabilitation	AE2S	951-06	20	35	IIIB / IVB	15,764	15,764	Energy Eff. / Env. Inn.	1,491	30	2024-2025
246	Mandan	ND0022861	Treatment Improvement	AE2S	951-02	20	35	II	559	559	N/A	0	20	2023
247	Metro Flood Diversion		Storm Sewer Improvement	AE2S	1066-01	30	33	VI	43,858	43,858	N/A	0	30	Various
248	Hunter	NDG322594	Sewer Rehabilitation	Moore Eng.	782-06	10	31	IIIA / IIIB	550	550	N/A	0	30	2023
249	Mooreton	NDG223671	Sewer Improvement	Interstate Eng.	1042-02	10	31	IVB	387	387	N/A	0	20	2022
250	Forman	NDG321369	Treatment Improvement	Interstate Eng.	980-05	10	31	I / IIIB	932	932	N/A	0	30	2022
251	Mohall	NDG320087	Sewer Rehabilitation	Ackerman-Estvold	952-01	10	31	IIIA / IIIB	380	380	Energy Eff.	0	20	2022
252	Hettinger	ND0022497	Treatment Improvement	Brosz Eng.	788-03	10	31	I	737	737	N/A	0	30	2024
253	Cooperstown	ND0023213	Sewer Rehabilitation	Moore Eng.	762-03	10	31	IIIB	400	400	Water Eff.	25	20	2023
254	Cooperstown	ND0023213	Treatment Improvement	Moore Eng.	762-05	10	31	I	100	100	N/A	0	20	2023
255	Jamestown	NDR040016	Water Meter Replacement	Interstate Eng.	808-19	30	30	Water Eff.	1,600	2,977	Water Eff.	1,600	30	2022
256	Jamestown	NDR040016	Storm Sewer Rehabilitation	Interstate Eng.	808-15	30	30	VI	2,310	2,310	N/A	0	20	2022
257	Bismarck	ND0023434	Storm Sewer Improvement	Apex Eng.	909-08	30	30	VI	6,300	6,300	N/A	0	20	2023
258	Hillsboro	NDG121903	Storm Sewer Improvement	AE2S	802-05	30	30	VI	200	200	N/A	0	30	2022
259	Riverdale		Sewer Rehabilitation	Moore Eng.	898-01	20	30	IIIA / IIIB	1,860	1,860	N/A	0	30	2023
260	Minnewaukan	NDG322217	Sewer Improvement	KLJ	781-02	20	30	IVA	250	800	N/A	0	30	2022
261	Williston	ND0022349	Sewer Improvement	AE2S	820-06	20	30	IVB	112	2,170	N/A	0	20	2025
262	Glenburn	NDG321253	Storm Sewer Improvement	Moore Eng.	930-02	20	26	VI	1,700	1,700	Green Inf.	250	20	2022
263	Casselton	ND0020567	Storm Sewer Improvement	Moore Eng.	871-07	20	26	VI	200	200	N/A	0	20	2022
264	Argusville	NDG322535	Storm Sewer Improvement	Moore Eng.	721-04	20	26	VI	200	200	N/A	0	20	2023
265	Forman	NDG321369	Sewer Improvement	Interstate Eng.	980-02	10	26	IVA	506	506	N/A	0	30	2022
266	Forman	NDG321369	Sewer Improvement	Moore Eng.	980-03	10	26	IVA	500	500	N/A	0	30	2022
267	Westhope	NDG320168	Sewer Rehabilitation	Ackerman-Estvold	955-01	10	25	IIIA / IIIB	350	383	Energy Eff.	0	20	2022-2023
268	Max	NDG321792	Sewer Rehabilitation	Ackerman-Estvold	772-02	10	25	IIIB	278	278	N/A	0	20	2022
269	Max	NDG321792	Sewer Rehabilitation	Ackerman-Estvold	772-03	10	25	IIIB	57	57	N/A	0	20	2022
270	Minot	ND0022896	Sewer / Storm Sewer Impr.	Ackerman-Estvold	693-08	0	25	VI	12,546	12,546	N/A	0	20	2022-2023
271	Sykeston	NDG120141	Sewer Rehabilitation	Moore Eng.	1011-01	0	25	IIIA / IIIB	800	800	N/A	0	30	2022
272	Columbus	NDG321741	Sewer Rehabilitation	Ackerman-Estvold	984-03	0	21	IIIB	1,233	1,233	N/A	0	30	2023
273	Tioqa	NDG320923	Sewer Rehabilitation	Moore Eng.	1017-02	0	21	IIIA / IIIB	9,500	9,500	Energy Eff.	TBD	30	2022
274	Epping	NDG322233	Treatment Improvement	Ackerman-Estvold	987-01	0	21	I	506	506	N/A	0	30	2025
275	Forbes	NDG321466	Sewer Rehabilitation	Moore Eng.	1041-01	0	21	IIIA / IIIB	400	400	Energy Eff.	50	30	2023
276	Columbus	NDG321741	Treatment Impr. / Sewer Rehab.	Ackerman-Estvold	984-02	0	21	I / IIIB	890	890	N/A	0	30	2023
277	Sherwood	NDG321199	Sewer Rehabilitation	Ackerman-Estvold	1009-01	0	21	IIIA / IIIB	374	374	Energy Eff.	0	20	2022-2023
278	Columbus	NDG321741	Sewer Rehabilitation	Ackerman-Estvold	984-01	0	21	IIIB	354	354	N/A	0	30	2023
279	Underwood	NDG321385	Sewer Rehabilitation	Moore Eng.	968-01	0	15	IIIA / IIIB	2,000	2,000	N/A	0	30	2022
280	Mooreton	NDG223671	Water Meter Replacement	Interstate Eng.	1042-03	10	10	Water Eff.	164	164	N/A	0	20	2022
281	Washburn	NDG123167	Storm Sewer Improvement	AE2S	1014-02	0	10	VI	1,070	1,850	N/A	0	30	2022
282	Mercer County RL		Landfill Improvement	Houston Eng.	1073-01	0	0	VIIJ	49	199	N/A	0	TBD	2022
283	Halliday	NDG122381	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	1071-01	0	0	IIIB / VI	100	123	Water Eff.	44	20	2022
284	Cass RWD		Water Reuse	AE2S	923-02	N/A	N/A	X	40,000	40,000	Water Eff. / Energy Eff.	40,000	20	2023
285	Napoleon	NDG320419	Refinance	Moore Eng.	727-03	N/A	N/A	IIIB	3,100	3,100	N/A	0	20	N/A
286	Forman	NDG321369	Refinance	N/A	980-06	N/A	N/A	IIIB	550	550	N/A	0	20	N/A
TOTAL 2022									1,081,275	1,230,940		87,877		

Binding Commitment target date for all projects will be 9/30/2022
Funding Status is SRF for all projects
All projects are eligible for the FY22 Base and FY22 BIL Supplemental funds. Projects eligible for FY22 BIL Emerging Contaminants have not been identified.

1. NDPDES = North Dakota Pollutant Discharge Elimination System
2. GPR = Green Project Reserve (Green Infrastructure, Energy Efficiency, Water Efficiency, Environmentally Innovative)
3. Loan Term is from questionnaire; actual term will be determined with loan application based on useful life of the project components

*** 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
 - VIIJ = Sanitary Landfills
 - X = Water Reuse
- Water Efficiency = Costs associated with projects that reduce the demand for POTW capacity through water consumption

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
Finding of No Significant Impact (FONSI) or Categorical Exclusion (CatEx) Issued	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

Project Ranking Order

Projects will be ranked by their total priority points. In the event of a tie, the following criteria will be used, in this order, to determine proper ranking:

1. Affordability Points
2. Readiness to Proceed Points
3. Water Quality Improvements Points
4. Permit Compliance Points
5. Green Project Reserve Points
6. CWSRF Relative Future Wastewater Cost Index (RFWCI)

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

Communities that meet any one of the affordability criteria developed in 2014 and utilized in the priority ranking system will be considered a disadvantaged community.

North Dakota Clean Water State Revolving Loan Fund FY2022 Intended Use Plan

Attachment D

Amounts Available to Transfer Between State Revolving Fund Programs (\$millions)

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
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	10.0	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	19.1	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
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

North Dakota Clean Water State Revolving Loan Fund 2022 Intended Use Plan
Attachment E

Program Financial Status
Sources and Uses ¹

	Federal Fiscal Years 1990 - 2021
Federal Capitalization Grants	\$ 235,252,355
State Match	\$ 53,792,413
Program Administration	\$ (10,636,714)
Net Leveraged Bonds Issued	\$ 283,728,535
Transfers to/from DWSRF	\$ (22,929,972)
Investment Earnings	\$ 118,319,761
Principal Repayments Received	\$ 293,072,736
Interest Payments Received	\$ 101,974,346
Bond Principal & Interest Payments	\$ (277,341,578)
Project Assistance Disbursed	<u>\$ (708,939,336)</u>
Funds Available for Loans ²	\$ 66,292,546

	FY 2022 Projections
Captialization Grant	\$ 7,879,000
Supplemental Grant from BIL	\$ 8,809,000
Emerging Contaminants Grant from BIL	\$ 462,000
State Match for FY22	\$ 2,456,700
Program Administration Allowance ³	\$ -
Leveraged Bonds	<u>\$ 25,000,000</u>
FY 2022 Total	\$ 44,606,700

Total Funds Available for Loans² \$ 110,899,246

2022 Project Priority List \$ (1,092,074,000)

Funds Needed to Fund Priority List \$ (981,174,754)

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 loans

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