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 ATTACHMENTS

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Attachment B: Project Priority List in Priority Order

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

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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 annual amount used by the state for CWSRF administration will not exceed the statutory limit. The administrative fee is deposited in the SRF administration account and will be used to augment the administration set- asideas 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 projectspecific 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) and SRF Data System which replaced the 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:

- 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.

Q. Reporting Requirements

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

VII. PUBLIC REVIEW AND COMMENT (CWA section 605)

Questionnaires were received prior to 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.



20. Control Control	Priority	City	NDPDES 1	Project Description	Consultant	Project	Affordability	Total Priority	Category	(CWSRF) Amount	Cost	CDD ⁴ Decoriation	GPR ⁴	Loan Term	Construction
1-10	Rank	City	Permit No.	Project Description	Consultant	Number	Criteria (100)	Points	Category		(\$1,000)	GPR ⁴ Description	Amount (\$1,000)	(yrs)	Year
1-1	35	Almont	NDG221407	Sewer Rehabilitation	Moore Eng.	1072-01	70	100	IIIB	1,000	1,000	N/A	0	30	2022
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1-92 Samesk MCOCCASA Seer Principation Age Fro Sec. 10 Sec. 10		Bismarck						55	1110		25,000		0	20	2023
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Authors					Wold Eng.				VI	682	682	N/A	0	30	2022
244 Duffelon NDC3219164 Sewer Retabilisation Monor Eng. 775-03 0 36 IIIB 000 600 NA 0	130	Bowman	ND0021342	Sewer Rehabilitation	Brosz Eng.	1022-01	10	61	IIIA / IIIB	1062	1,062	Energy Eff.	9	30	2024
Packed P				Sewer Rehabilitation		757-03			IIIB		600	N/A	0	30	2023
Cardon NDC3200672 Sever Rehabilisation Moore Eng. 776-02 30 76 III A IIIB 3,500 3,500 Enemy Eff. 50										829	829		0	30	2023
9 Carpio NDC22155 Teatment Improvement Moore Eng. 875-01 50 120 1 2,000 2,000 N/A O													0	20	2022
16 Carpio NDC221781 Sever Rehabilisation Moore Eng. 875-02 50 115 IIIB 2,100 2,100 Energy Eff. 0 1.00 Carping Committee 1.00									IIIA / IIIB	3,500			50	20	2023
1909 Carrinoton NDG332726 Sovert / Storm Severt Rehabilisation Interstate Eng. 779-94. 30 66 IBIA / IBIS 2.434 4.685 NVA 0 0 0 0 0 0 0 0 0													0	30	2022
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284 Case RVD				Treatment Impr. / Sewer Rehab									0	30	2022
91 Casselton ND0020567 Treatment Improvement Moore Eng. 871-05 20 71 1 850 850 N/A 0			14DG320203										40,000	20	2023
220 Casselton ND0020567 Swew Rehabilitation Moore Eng. 871-07 20 25 VI 200 200 N/A 0 0 0 0 0 0 0 0 0			ND0020567						1				0	20	2022
283 Casselton ND002667 Storm Sever Improvement A628 785-03 70 131 IVA 505 805 NA 0 0 107 131 IVA 505 131 IVA	220	Casselton	ND0020567			871-06	20	41	IIIB	1,800	1,800	N/A	0	20	2022
Fig. Cavaller NDS121956 Sewer Improvement AE2S 795-04 30 70 III./ IIIB 276 276 N/A 0 0 0 0 0 0 0 0 0		Casselton	ND0020567	Storm Sewer Improvement	Moore Eng.	871-07	20	26	VI	200	200	N/A	0	20	2022
Section Society Sever Proportion AESS 785-05 50 90 IIIB 350 350 N/A 0 1 4 4 Center NDG220308 Sever Rehabilitation Moore Eng. 915-01 30 96 IIIB 1,81 118 1 4,700 4,70		Cavalier	NDG121954	Sewer Improvement									0	30	2021
43 Center NDG220036 Sewer Rehabilitation Moore Eng. 915-01 30 96 IIIB 1,861 2,208 Green Inf. 200 18 Center NDG220036 Sewer Rehab. Treatment Impr. Moore Eng. 915-02 70 116 III 1,000 1,000 1,000 N/A 0 1,000		Cavalier											0	30	2022
8										350				30	2022-2023
18														20	2021-2022
222 Colfax NDG323582 Sewer Rehabilitation Interstate Eng. 765-03 20 41 IIIB 362 362 Energy Eff. 40 278 Columbus NDG321741 Treatment Impr. / Sewer Rehab. Ackerman-Estvold 984-02 0 21 I/IIIB 890 890 N/A 0 276 Columbus NDG321741 Treatment Impr. / Sewer Rehabilitation Ackerman-Estvold 984-02 0 21 I/IIIB 890 890 N/A 0 272 272 Columbus NDG321741 Sewer Rehabilitation Ackerman-Estvold 984-03 0 21 IIIIB 890 890 N/A 0 253 Cooperstown ND0023213 Sewer Rehabilitation Moore Eng. 762-03 10 31 IIIB 400 400 Water Eff. 25 25 200									IIIA / IIIB / I					30 30	2023
278 Columbus NDG321741 Sewer Rehabilitation Ackerman-Estvold 984-01 0 21 IIIB 354 354 N/A 0 1 276 Columbus NDG321741 Treatment Impr. / Sewer Rehab. Ackerman-Estvold 984-02 0 21 IIIIB 890 890 N/A 0 1 272 Columbus NDG321741 Sewer Rehabilitation Ackerman-Estvold 984-03 0 21 IIIIB 400 400 Water Eff. 25 253 Cooperstown NDG322133 Sewer Rehabilitation Moore Eng. 762-03 10 31 IIIB 400 400 Water Eff. 25 209 Cooperstown NDG322133 Sewer Rehabilitation Moore Eng. 762-04 10 46 IIIB 400 400 Energy Eff. 10 40 40 400 Energy Eff. 10 40 40 40 40 40 40 40						1000 01			IIID			14/1	0	20	2022 2022
276 Columbus NDG321741 Teatment Impr./ Sewer Rehab. Ackeman-Estvoid 984-02 0 21 I/IIB 890 890 N/A 0 0 272 1/IIB 890 890 N/A 0 0 273 1/IIB 890 890 N/A 0 0 273 1/IIB 1/II														30	2023
272 Columbus NDG321741 Sewer Rehabilitation Ackemma-Estvold 984-03 0 21 IIIB 1,233 1,233 N/A 0 0 255 Cooperstown ND0023213 Sewer Rehabilitation Moore Eng. 762-03 10 31 IIIB 400 400 Water Eff. 25 209 Cooperstown ND0023213 Teamment Moore Eng. 762-04 10 46 IIIB 400 400 Energy Eff. 10 100 N/A 0 135 Crosby NDG321393 Teamment Moore Eng. 762-05 10 31 I 100 100 N/A 0 135 Crosby NDG321393 Sewer Rehabilitation Interstate Eng. 979-01 30 60 IIIA / IIIB 2,154 2,154 N/A 0 0 0 0 0 0 0 0 0			NDG321741				, ,			890			0	30	2023
253 Coperstown ND0023213 Sewer Rehabilitation Moore Eng. 762-04 10 46 IIIB 400 400 Water Eff. 25 209 Coperstown ND0023213 Sewer Rehabilitation Moore Eng. 762-05 10 31 I 100 100 N/A 0 125 Coperstown ND0023213 Sewer Rehabilitation Moore Eng. 762-05 10 31 I 100 100 N/A 0 0 125 Coperstown ND0023213 Sewer Rehabilitation Moore Eng. 762-05 10 31 I 100 100 N/A 0 0 125 Coperstown ND0023213 Sewer Rehabilitation ND0023216 ND0023290 Sewer Rehabilitation ND0023176 Sewer Rehabilitation ND0023176 ND0023175 Sewer Rehabilitation ND0023176 ND00232250 N	272					984-03				1.233	1.233	N/A	0	30	2023
209 Cooperstown ND0023213 Sewer Rehabilitation Moore Eng. 762-04 10 46 IIIB 400 400 Energy Eff. 10 135 Crosby ND0321333 Sewer Rehabilitation Interstate Eng. 979-01 30 60 IIIA/IIIB 2,154 2,154 NA 0 0 125 Crosby ND0321768 Treatment Impr. / Sewer Rehab. Interstate Eng. 1064-01 80 151 I / IIIA/IIIB 657 842 Energy Eff. 329 127 Des Lacs ND0322900 Sewer Rehabilitation Ackerman-Estvold 862-02 40 61 IIIIB 229 229 Energy Eff. 2 2 2 2 2 2 2 2 2							, ,						25	20	2023
254 Cooperstown ND0023213 Treatment Improvement Moore Eng. 762-05 10 31 1 100 100 N/A 0 1 1 1 1 1 1 1 1 1														20	2023
135 Crosby NDG321793 Sewer Rehabilitation Interstate Eng. 979-01 30 60 IIIA/IIIB 2,154 2,154 N/A 0 2 Dazey NDG321788 Treatment Impr. / Sewer Rehab. Interstate Eng. 1064-01 80 151 I/IIIA/IIIB 657 842 Energy Eff. 329 127 Des Lacs NDG322900 Sewer Rehabilitation Ackerman-Estvold 862-02 40 61 IIIB 229 229 Energy Eff. 2 140 Dickinson ND0023175 Sewer Improvement Ackerman-Estvold 862-03 40 76 I 102 IO2 N/A 0 140 Dickinson ND0023175 Sewer Improvement Apex Eng. 933-06 20 60 IVA 8,000 8,000 Energy Eff. 80 140 Dickinson ND0023175 Sewer Rehabilitation Apex Eng. 933-06 20 45 IIIB 5,000 5,000 Energy Eff. 50 140 Dodge ND6123159 Sewer Rehabilitation KI_L Eng. 995-01 80 139 IIIB 1,700 8,100 N/A 0 150 Dirayton ND6121458 Sewer Rehabilitation AEZS 1068-01 70 85 III/IIIB 6,200 6,200 Energy Eff. 250 150 Dirayton ND6121458 Sewer Rehabilitation Moore Eng. 934-02 40 76 IIIB 6,200 6,200 Energy Eff. 250 150 Elendale ND6322250 Sewer Rehabilitation Moore Eng. 897-01 50 71 IIIB 1,150 2,300 N/A 0 150 Elendale ND6322250 Sewer Rehabilitation Interstate Eng. 781-04 30 51 IIIA/IIIB 1,150 2,300 N/A 0 150 Elendale ND6322250 Sewer Rehabilitation Interstate Eng. 833-03 50 109 L 500 500 N/A 0 150 Enderlin ND0022462 Treatment Improvement Moore Eng. 833-03 50 109 L 500 500 N/A 0 151 Enderlin ND0022462 Sewer / Storm Sewer Rehabilitation Moore Eng. 833-03 50 109 L 500 500 N/A 0 152 Elendale ND6123264 Sewer / Storm Sewer Rehabilitation Noore Eng. 833-03 50 109 L 500 500 N/A 0 152 Elendale ND6123264 Sewer / Storm Sewer Rehabilitation Noore Eng. 833-03 50 109 L 500 500 N/A 0 153 Enderlin ND0022462 Sewer / Storm Sewer Rehabilitation Noore En	254			Treatment Improvement		762-05	10			100	100	N/A	0	20	2023
1277 Des Lacs NDG322900 Sewer Rehabilitation Ackerman-Estvold 862-02 40 61 IIIB 229 229 Energy Eff. 2 140 Des Lacs NDG322900 Treatment improvement Ackerman-Estvold 862-03 40 76 I 102 102 N/A 0 140 Dickinson ND0023175 Sewer Improvement Apex Eng. 933-06 20 60 IVA 8,000 8,000 Energy Eff. 80 216 Dickinson ND0023175 Sewer Rehabilitation Apex Eng. 933-07 20 45 IIIB 5,000 5,000 Energy Eff. 50 Apex Eng. 995-01 80 139 IIIB 1,700 8,100 N/A 0 140 NDG123159 Sewer Rehabilitation Apex Eng. 995-01 80 139 IIIB 1,700 8,100 N/A 0 140 NDG121458 Sewer Rehabilitation AE2S 1068-01 70 85 IIIA / IIIB 4,578 4,578 N/A 0 140 NDG121458 Sewer Rehabilitation Moore Eng. 934-02 40 76 IIIB 6,200 6,200 Energy Eff. 250 219 Drayton NDG121458 Storm Sewer Rehabilitation Moore Eng. 934-03 20 41 VI 5,000 5,000 Green Inf. / Energy Eff. 250 192 Eliendale NDG322751 Sewer Rehabilitation Moore Eng. 934-03 20 41 VI 5,000 5,000 Green Inf. / Energy Eff. 250 140 NDG121458 Storm Sewer Rehabilitation Moore Eng. 934-03 20 41 VI 5,000 5,000 Soud Green Inf. / Energy Eff. 250 192 Eliendale NDG322751 Sewer Rehabilitation Interstate Eng. 781-04 30 51 IIIA / IIIB 680 3,391 N/A 0 192 Ellendale NDG322751 Sewer Rehabilitation Interstate Eng. 781-04 30 51 IIIA / IIIB 680 3,391 N/A 0 192 Ellenderin NDG022462 Treatment Improvement Moore Eng. 833-04 50 109 I 500 500 N/A 0 194 195			NDG321393					- 00	1117 (7 11110				0	30	2024-2025
81 Des Lacs NDG322900 Treatment Improvement Ackerman-Estvold 862-03 40 76 1 102 102 N/A 0 1 1 1 1 1 1 1 1 1									.,				329	30	2022
140 Dickinson ND0023175 Sewer Improvement Apex Eng. 933-06 20 60 IVA 8,000 8,000 Energy Eff. 80 140 Dodge ND6123175 Sewer Rehabilitation Apex Eng. 933-07 20 45 IIIB 5,000 5,000 Energy Eff. 50 140 Dodge ND6123175 Sewer Rehabilitation KLJ Eng. 995-01 80 139 IIIB 1,700 8,100 NVA 0 1 1 1 1 1 1 1 1 1									IIIB	229			2	20	2023
216 Dickinson ND0023175 Sewer Rehabilitation Apex Eng. 933-07 20 45 IIIB 5,000 5,000 Energy Eff. 50 5 5 5 5 5 5 5 5							40		l l	102	102		0	20	2023 2023
4 Dodge NDG123159 Sewer Rehabilitation KLJ Eng. 995-01 80 139 IIIB 1,700 8,100 N/A 0				Sewer improvement						8,000	8,000			20	
61 Drake NDG320699 Sewer Rehabilitation AE2S 1068-01 70 85 IIIA / IIIB 4,578 4,578 N/A 0 80 Drayton NDG121458 Sewer Rehabilitation Moore Eng. 934-02 40 76 IIIB 6,200 6,200 Energy Eff. 250 81 Drayton NDG121458 Storm Sewer Rehabilitation Moore Eng. 934-03 20 41 VI 5,000 5,000 Green Inf. / Energy Eff. 350 89 Elgin NDG322250 Sewer Rehabilitation Moore Eng. 897-01 50 71 IIIB 1,150 2,300 N/A 0 192 Ellendale NDG320711 Sewer Rehabilitation Interstate Eng. 781-04 30 51 IIIA / IIIB 680 3,391 N/A 0 20 Enderlin ND0022462 Treatment Improvement Moore Eng. 833-03 50 109 1 500 500 N/A 0 31 Enderlin ND0022462 Sewer / Storm Sewer Rehabilitation Moore Eng. 833-03 50 109 1 500 500 N/A 0 274 Epping NDG322233 Treatment Improvement Ackerman-Estvold 987-01 0 21 1 506 506 N/A 0 83 Fairmount NDG123264 Sewer / Storm Sewer Rehabilitation Moore Eng. 912-01 30 76 IIIB / VI 450 450 Energy Eff. 20 84 Fairgo ND0022870 Treatment Improvement Apex Eng. 715-04 30 105 II 20,000 20,000 N/A 0 85 Fairgo ND0022870 Treatment Improvement Apex Eng. 715-06 30 105 II 20,000 20,000 N/A 0 86 Fargo ND0022870 Sewer Rehabilitation Apex Eng. 715-06 30 105 II 145,000 145,000 N/A 0 87 Fargo ND0022870 Sewer Rehabilitation Apex Eng. 715-10 50 85 I 6,150 6,150 N/A 0 88 Fargo ND0022870 Sewer Rehabilitation Apex Eng. 715-10 50 85 I 6,150 6,150 N/A 0 89 Fargo ND0022870 Regional Treatment Expansion AE2S 715-11 50 100 II 5,408 5,480 Water Eff. 2,596 210 Fargo ND0022870 Regional Treatment Expansion AE2S 715-11 30 45 IVB 7,571 7,571 N/A 0									· · · · · · · · · · · · · · · · · · ·					20	2022
80 Drayton NDG121458 Sewer Rehabilitation Moore Eng. 934-02 40 76 IIIB 6,200 6,200 Energy Eff. 250 219 Drayton NDG121458 Storm Sewer Rehabilitation Moore Eng. 934-03 20 41 VI 5,000 5,000 Green Inf. Felergy Eff. 350 351 351 352													0	30	2022 2022
219 Drayton NDG121458 Storm Sewer Rehabilitation Moore Eng. 934-03 20 41 VI 5,000 5,000 Green Inf. / Energy Eff. 350													250	30	2022-2023
B9 Elgin NDG322250 Sewer Rehabilitation Moore Eng. B97-01 50 71 IIIB 1,150 2,300 N/A 0										5,000		Green Inf. / Energy Eff		30	2022-2023
192 Ellendale NDG320711 Sewer Rehabilitation Interstate Eng. 781-04 30 51 III III 680 3,391 N/A 0 1 20 Enderlin ND0022462 Freatment Improvement Moore Eng. 833-03 50 109 1 500 500 N/A 0 1 2 2 2 2 2 2 2 2 2													0	30	2022
20 Enderlin ND0022462 Treatment Improvement Moore Eng. 833-03 50 109 1 500 500 N/A 0 31 Enderlin ND0022462 Sewer / Storm Sewer Rehabilitation Moore Eng. 833-04 50 104 IIB / VI 1,500 1,500 N/A 0 274 Epping ND0322233 Treatment Improvement Ackerman-Estvold 987-01 0 21 1 506 506 N/A 0 383 Fairmount NDC132264 Sewer / Storm Sewer Rehabilitation Moore Eng. 912-01 30 76 IIIB / VI 450 450 Energy Eff. 20 30 51 IIIA / IIIB 450 450 Energy Eff. 20 30 51 IIIA / IIIB 450 450 Energy Eff. 20 30 51 IIIA / IIIB 450 450 Energy Eff. 20 30 51 IIIA / IIIB 450 450 Energy Eff. 20 30 30 30 30 30 30 30													0	30	2022-2023
31 Enderlin ND0022462 Sewer / Storm Sewer Rehabilitation Moore Eng. 833-04 50 104 IIB / VI 1,500 1,500 N/A 0 0 0 0 0 0 0 0 0	20			Treatment Improvement	Moore Eng.	833-03	50	109		500	500	N/A	0	20	2022
Epping NDG322233 Treatment Improvement Ackerman-Estvold 987-01 0 21 1 506 506 N/A 0 0 1 1 1 506 506 N/A 0 0 1 1 1 1 1 1 1 1	31	Enderlin				833-04	50	104		1,500	1,500	N/A	0	20	2022
185 Fairmount NDG123264 Sewer Rehabilitation Moore Eng. 912-02 30 51 IIIA / IIIB 450 450 Energy Eff. 20 28 Fargo ND0022870 Treatment Improvement Apex Eng. 715-04 30 105 II 20,000 20,000 N/A 0 27 Fargo ND0022870 Treatment Improvement Apex Eng. 715-05 30 105 II 145,000 145,000 N/A 0 27 Fargo NDR050630 Landfill Improvement Burian & Associates, LLC 715-08&09 50 110 VIIJ 4,620 4,620 N/A 0 1,620 4,620 N/A 0 1,620 4,620 N/A 0 1,620 1,620 N/A 0			NDG322233										0	30	2025
28 Fargo ND0022870 Treatment Improvement Apex Eng. 715-04 30 105 II 20,000 20,000 N/A 0 27 Fargo ND0022870 Treatment Improvement Apex Eng. 715-05 30 105 II 145,000 145,000 N/A 0 19 Fargo NDR050630 Landfill Improvement Burian & Associates, LLC 715-08609 50 110 VIIJ 4,620 4,620 N/A 0 68 Fargo ND0022870 Sever Rehabilitation Apex Eng. 715-10 50 85 I 6,150 N/A 0 38 Fargo ND0022870 Effluent Reuse Facility Expansion AE2S 715-11 50 100 II 5,408 5,480 Water Eff. 2,596 213 Fargo ND0022870 Regional Treatment Expansion AE2S 715-12 30 45 IVB 7,571 N/A 0													20	20	2023
27 Fargo ND0022870 Treatment Improvement Apex Eng. 715-05 30 105 II 145,000 145,000 N/A 0 19 Fargo NDR050630 Landfill Improvement Burian & Associates, LLC 715-08.09 50 110 VIIJ 4,620 N/A 0 68 Fargo ND0022870 Sewer Rehabilitation Apex Eng. 715-10 50 85 I 6,150 6,150 N/A 0 38 Fargo ND0022870 Effluent Reuse Facility Expansion AE2S 715-11 50 100 II 5,408 Water Eff. 2,596 213 Fargo ND0022870 Regional Treatment Expansion AE2S 715-12 30 45 IVB 7,571 7,571 N/A 0													20	20	2022
19 Fargo NDR050630 Landfill Improvement Burian & Associates, LLC 715-08809 50 110 VIIJ 4,620 4,620 N/A 0 68 Fargo ND0022870 Sewer Rehabilitation Apex Eng. 715-10 50 85 I 6,150 6,150 N/A 0 38 Fargo ND0022870 Effluent Ruse Facility Expansion AE2S 715-11 50 100 II 5,488 5,480 Water Eff. 2,596 213 Fargo ND0022870 Regional Treatment Expansion AE2S 715-12 30 45 IVB 7,571 7,571 N/A 0													0	30	2020-2024
68 Fargo ND0022870 Sewer Rehabilitation Apex Eng. 715-10 50 85 I 6,150 6,150 NA 0 38 Fargo ND0022870 Effluent Reuse Facility Expansion AE2S 715-11 50 100 II 5,408 5,480 Water Eff. 2,596 213 Fargo ND0022870 Regional Treatment Expansion AE2S 715-12 30 45 IVB 7,571 7,571 N/A 0													0	30	2020-2024
38 Fargo ND0022870 Effluent Reuse Facility Expansion AE2S 715-11 50 100 II 5,408 5,480 Water Eff. 2,596 213 Fargo ND0022870 Regional Treatment Expansion AE2S 715-12 30 45 IVB 7,571 7,571 N/A 0									VIIJ				0	30	2022
213 Fargo ND0022870 Regional Treatment Expansion AE2S 715-12 30 45 IVB 7,571 7,571 N/A 0													2.500	30	2023-2024 2025
													2,596	30	2025
. DO 15300 1 NUMBER 2000 1 1900 1 1900 1 1900 1 1900 1 1900 1 1900 1 1900 1 1900 1 1900 1 1900 1 1900 1 1900 1		Fargo	ND0022870	Sewer Improvement	AE2S AE2S	715-12	50	85	IVB	12,978	12,978	N/A N/A	0	30	2023-2027
									II		,		250	30	2023-2027

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
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
133 198	Fargo Fargo	NDR050630 NDR050630	Landfill Improvement Landfill Improvement	Burian & Associates, LLC Burian & Associates, LLC	715-18 715-19	50 50	60 50	VIIJ	3,500 1,000	3,500 1,000	N/A N/A	0	30 30	2025-2028 2023
203	Fessenden	NDG322365	Treatment Improvement	Apex Eng.	890-01	10	50	VIII	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		250	250	N/A	0	20	2022
143	Flasher Flaxton	NDG321270 NDG322012	Water Meter Repl. / Treatment Impr. / Sewer Rehab. Sewer Rehabilitation	Moore Eng. Ackerman-Estvold	888-02 1023-01	30 20	56 56	Water Eff. / I / IIIA / IIIB	1,957 479	2,773 479	Water Eff. Energy Eff.	329 85	30	2021 2022
275	Forbes	NDG322012 NDG321466	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 / III D	450	450	N/A	0	30	2022
250 286	Forman	NDG321369	Treatment Improvement	Interstate Eng.	980-05	10 N/A	31 N/A	I / IIIB	932 550	932	N/A N/A	0	30 20	2022 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		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
5 128	Gardner	NDG322021	Treatment Improvement Sewer Rehabilitation	Moore Eng.	961-03 1024-01	90 30	136 61	IIIA / IIIB	1,000 3,300	1,000 3,300	N/A N/A	0	20 30	2024
129	Garrison Garrison	NDG122209 NDG122209	Sewer Rehabilitation	Moore Eng. Moore Eng.	1024-01	30	61	IIIA / IIIB	1,000	1,000	N/A N/A	0	20	2022 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		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
262 193	Glenburn	NDG321253 NDG321253	Storm Sewer Improvement Sewer Rehabilitation	Moore Eng. Moore Eng.	930-02 930-03	20	26 51	VI IIIA / IIIB	1,700 2,300	1,700 2,300	Green Inf. Energy Eff.	250 800	20	2022 2022
29	Glenburn Grand Forks	ND0321253 ND0022888	Treatment Improvement	AE2S	806-05	30	105	IIIA / IIID	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
78 119	Grand Forks Grand Forks	ND0022888 ND0022888	Sewer Improvement Sewer Improvement	AE2S WFW	806-09 806-10	30 30	80 65	IIIB IVB	9,500 4,000	9,500 4,000	N/A N/A	0	30 30	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-Estvold	819-03	30	51	IIIA / IIIB	471	471	Energy Eff.	85	20	2022
54	Grenora	NDG323205	Sewer Rehabilitation	Ackerman-Estvold	999-02	60	90	IIIB	897	897	N/A	0	30	2022
37 196	Grenora Gwinner	NDG323205 ND0020010	Sewer Rehabilitation Treatment Improvement	Ackerman-Estvold Interstate Eng.	999-03 825-02	60	100 51	IIIB	1,091 790	1,091 790	N/A N/A	0	30 20	2023 2022
283	Halliday	NDG122381	Sewer / Storm Sewer Rehabilitation	Interstate Eng.	1071-01	0	0	IIIB / VI	100	123	Water Eff.	44	20	2022
46	Hannaford	NDG221482	Treatment Impr. / Sewer Rehab.	Moore Eng.	1026-01	30	95	I / IIIB	650	650	N/A	0	30	2023
77	Hannaford	NDG221482	Sewer Rehabilitation	Moore Eng.	1026-02	30	80	IIIA / IIIB	750 4,000	750	Energy Eff.	750	30	2023
186 115	Harvey Harvey	NDG120281 NDG120282	Sewer Rehabilitation Treatment Improvement	Moore Eng. Moore Eng.	877-05 877-06	30 30	51 66	IIIA / IIIB	750	4,000 750	N/A N/A	0	30	2022 2022
126	Harwood	NDG120262	Storm Sewer Improvement	Moore Eng.	927-01	40	61	VI	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 98	Hettinger Hillsboro	ND0022497 NDG121903	Treatment Improvement	Brosz Eng. AE2S	788-03 802-04	10 30	31 70	IIIA / IIIB	737 1,000	737 1.000	N/A N/A	0	30 30	2024
258	Hillsboro	NDG121903	Sewer Rehabilitation Storm Sewer Improvement	AE2S AE2S	802-05	30	30	VI	200	200	N/A 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		0	20	2022
102 167	Horace	NDG223485	Sewer Rehabilitation Sewer Interceptor	Interstate Eng.	815-06 815-07	20	70 55	IIIA / IIIB IVA / IVB	646 1,522	646 1,522	N/A N/A	0	20 20	2022
168	Horace Horace	NDG223485 NDG223485	Sewer Interceptor	Interstate Eng.	815-08	20 20	55	IVA/IVB	5.203	5,203	N/A N/A	0		2022 2023
100	Horace	NDG223485	Sewer Rehabilitation / Interceptor	Interstate Eng.	815-09	20	70	IIIB / IVB	691	691	N/A	0	20 20	2023 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		5,880	5,880	Green Inf.	5,880	30	2022
94 164	Jamestown Jamestown	ND0023370 ND0023370	Treatment Improvement Treatment Improvement	Interstate Eng. Interstate Eng.	808-12 808-13	30 30	70 55		8,663 2,940	8,663 2,940	Green Inf. / Energy Eff. Green Inf. / Energy Eff.	1,680 840	30	2023
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 70	Jamestown	NDR040016 ND0023370	Sewer Rehabilitation Sewer Rehabilitation	Interstate Eng. Interstate Eng.	808-17 808-18	30 30	45 85	IIIB IIIA / IIIB	788 1,050	788 1,050	N/A Green Inf. / Energy Eff.	1,050	20 30	2022 2022
255	Jamestown 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-Estvold	841-01	50	95	IIIA / IIIB	750	750	N/A	0	20	2022
117	Kindred	NDG122179	Treatment Improvement	Moore Eng.	832-02	40	145	IIID	3,900	8,100	N/A	0	30	2021-2023
117	Kindred Lake Metigoshe RSD	NDG122179 NDG325330	Sewer Rehabilitation Sewer Improvement	Moore Eng. Ulteig Eng.	832-03 866-02	40 30	65 51	IIIB IVB	750 2.112	750 2.112	N/A N/A	0	30 20	2023 2023
30	Lake Upsilon RSD		Treatment Improvement	HDR	1059-01	70	104	1	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 40	Leeds Lehr	NDG322403	Treatment Impr. / Sewer Rehab. Sewer Rehabilitation	Moore Eng. Moore Eng.	949-01 950-02	30 30	66 100	IIIB / I IIIA / IIIB	525 825	525 825	Energy Eff. Energy Eff.	20 825	20	2023
40	Leill	NDG321512	Dower Menaphilanon	INIOUTE ETIG.	9JU-UZ	3∪	100	IIIA / IIID	025	625	Elleigy Ell.	025	20	2023

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
136	Lidgerwood	NDG321539		Interstate Eng.	835-04	30	60		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
205 104	Linton Lisbon	NDG220788 NDG122080	Storm Sewer Improvement Treatment Improvement	Moore Eng. Moore Eng.	883-01 836-07	10 10	50 69	VI	2,707 1,000	2,707 1,000	Green Inf. N/A	1,000	20	2022 2022
74	Lisbon	NDG122080	Sewer Rehabilitation	Moore Eng.	836-08	10	84	IIIA / IIIB	1,600	1,600	N/A 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	94		2,000	2,000	N/A	0	30	2022
246 218	Mandan Mandan	ND0022861 ND0022861	Treatment Improvement Sewer Interceptor	AE2S AE2S	951-02 951-03	20 20	35 45	II IVB	559 1,500	559 1,500	N/A N/A	0	20 30	2023 2025
141	Mandan	ND0022861	Sewer Rehabilitation / Interceptor	AE2S AE2S	951-03	20	60	IIIB / IVB	4.054	4.054	Energy Eff.	292	30	2021-2025
122	Mandan	ND0022861	Sewer Rehabilitation	AE2S	951-05	20	65	IIIB	4,900	4,900	Energy Eff.	261	30	2022-2024
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
217	Mandan	ND0022861	Sewer Rehabilitation	AE2S	951-07	20	45	IIIA / IIIB	2,794	2,794	Energy Eff. / Env. Inn.	968	30	2023-2024
202	Mandan	ND0022861	Sewer Rehabilitation	AE2S	951-08	20	50	IIIA / IIIB	1,013	1,013	Energy Eff. / Env. Inn.	349	30	2023-2024
123 39	Mandan Mapleton	ND0022861 NDG220494	Sewer Improvement Treatment Impr. / Sewer Interceptor	AE2S Moore Eng.	951-09 790-04	20 40	65 100	IVA I / IVB	7,000	7.000	N/A 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
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
230	Mayville	NDG122586	Storm Sewer Improvement	Moore Eng.	848-05	30	40	VI	750	750	N/A	0	30	2022
96	Mayville	NDG122586	Sewer Rehabilitation	Moore Eng.	848-06	30 80	70	IIIB IIIA / IIIB / VI	440 4.500	440 4.500	N/A N/A	0	30	2022
22 13	McClusky McVille	NDG320796 NDG321563	Sewer / Storm Sewer Rehabilitation Sewer Rehabilitation	Moore Eng. Moore Eng.	1052-01 846-02	80 70	105 116	IIIA / IIIB / VI	9,000	9,000	N/A N/A	0	30	2022 2024
226	MCWRD	1100321303	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
137	Medina	NDG320800	Treatment Improvement	Moore Eng.	749-03	30	60		500	500	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
247 108	Metro Flood Diversion Milnor	NDG320338	Storm Sewer Improvement Sewer Rehabilitation	AE2S Interstate Eng.	1066-01 864-01	30 30	33 66	VI IIIB	43,858 1,575	43,858 1,575	N/A N/A	0	30	Various 2022
260	Minnewaukan	NDG320330	Sewer Improvement	KLJ	781-02	20	30	IVA	250	800	N/A	0	30	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
238	Minot	ND0022896	Treatment Improvement	Apex Eng.	693-09	0	40		90,000	90,000	N/A	0	20	2024
251	Mohall	NDG320087	Sewer Rehabilitation	Ackerman-Estvold	952-01	10	31	IIIA / IIIB	380	380	Energy Eff.	0	20	2022
224 249	Mooreton	NDG223671	Sewer Rehabilitation	Interstate Eng.	1042-01	10	41	IIIA / IIIB	975	975	N/A	0	20	2022
280	Mooreton Mooreton	NDG223671 NDG223671	Sewer Improvement Water Meter Replacement	Interstate Eng. Interstate Eng.	1042-02 1042-03	10 10	31 10	IVB Water Eff.	387 164	387 164	N/A N/A	0	20	2022 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	<u> </u>	1,000	1,000	N/A	0	20	2022
242 182	New England	NDG122101	Storm Sewer Improvement Sewer Rehabilitation	Moore Eng. AE2S	1035-02 920-01	30 30	36 51	VI IIIB	200 755	200 2.181	N/A N/A	0	20 30	2022 2025
180	New Salem New Salem	NDG323050 NDG323050	Sewer Rehabilitation	AE2S AE2S	920-02	30	51	IIIB	1,088	3,197	N/A N/A	0	30	2025
178	New Salem	NDG323050	Sewer Rehabilitation	AE2S	920-03	30	51	IIIB	1,399	4,572	N/A	0	30	2023
183	New Salem	NDG323050	Sewer Rehabilitation	AE2S	920-04	30	51	IIIB	602	1,599	N/A	0	30	2022
179	New Salem	NDG323051		AE2S	920-05	30	51	IIIB	1,161	3,188	N/A	0	30	2022
106	New Town		Sewer Rehabilitation	Ackerman-Estvold	907-01	50	66	IIIA / IIIB	810	810	Energy Eff.	0	20	2022
105	New Town	NDC2240E7	Sewer Rehabilitation Sewer Rehabilitation	Ackerman-Estvold	907-02	50 70	66 106	IIIA / IIIB IIIB	2,880 850	2,880 850	N/A N/A	0	30	2023
21 10	Noonan Northwood	NDG321857 NDG120176	Storm Sewer Impr. / Sewer Rehab.	Ackerman-Estvold Widseth Smith Nolting	1020-03 938-02	30	120	IIIA / IIIB / VI	7,000	17,474		0	30	2023 2022-2024
214	Oakes	NDG120176	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 1,250	2,000 1,250	Energy Eff.	2,000	30	2022 2023
107	Page	NDG323221	Sewer Rehabilitation	Moore Eng.	969-02	30	66	IIIA / IIIB	1,250	1,250	N/A	0	20	
153	Park River	NDG122829	Sewer Rehabilitation Sewer Rehabilitation	AE2S	797-02	30	55 40	IIIB IIIA / IIIB	1,500	1,500	N/A	0	30	2022-2023
229 210	Parshall Plaza	NDG324597	Sewer Rehabilitation Sewer Rehabilitation	AE2S AE2S	964-01 1044-01	30 30	40 45	IIIA / IIIB	2,310 2,200	2,310 2,200	N/A N/A	0	30	2023 2023
201	Portal	NDG324597 NDG321318	Sewer Rehabilitation	Ackerman-Estvold	1027-01	20	50	IIIB	305	305	N/A	0	30	2023
86	Portland	NDG120214	Sewer Rehabilitation	Moore Eng.	853-04	10	75	IIIB	430	720	N/A	0	30	2022
233	Rice Lake RSD		Sewer Rehabilitation	Ackerman-Estvold	879-02	20	40	IIIB	73	73	N/A	0	20	2022
232	Rice Lake RSD	NEGOCIO	Sewer Rehabilitation	Ackerman-Estvold	879-03	20	40	IIIB	319	319	N/A	0	20	2022
223 259	Richardton	ND0020109	Sewer Rehabilitation Sewer Rehabilitation	SEH Moore Eng.	911-01	20 20	41 30	IIIB IIIA / IIIB	393 1,860	393 1,860	N/A N/A	0	30 30	2022 2023
259 84	Riverdale Robinson	NDG321580	Treatment Impr. / Sewer Rehab.	Moore Eng.	898-01 895-02	20 60	30 75	IIIA / IIIB IIIA / IIIB / I	1,860	1,860	N/A N/A	0	30	2023
112	Rolette	NDG321380 NDG320002	Treatment Improvement	Moore Eng.	878-02	30	66		525	525	N/A N/A	0	30	2022
191	Rugby	ND0022926	Sewer Rehabilitation	AE2S	796-01	30	51	IIIB	193	193	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
187	Rugby	ND0022926	Sewer Rehabilitation	AE2S	796-03	30	51	IIIB	747	1,440	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
190 215	Rugby	ND0022926	Sewer Rehabilitation Storm Sewer Improvement	AE2S Moore Eng.	796-05 882-02	30 20	51 45	IIIB VI	312 175	312 175	N/A N/A	0	30 20	2022-2023
85 85	Sanborn Sanborn	NDG320311 NDG320311	Sewer Rehabilitation	Moore Eng.	882-02 882-03	20	45 75	VI IIIA / IIIB	1/5 525	1/5 525	N/A Energy Eff.	400	20	2023
101	Sawyer	NDG320311 NDG122756	Sewer Rehabilitation	Moore Eng.	1045-01	20	70	IIIA / IIIB	1.000	1.000	N/A	400	30	2023
					1045-02	40	105	I/IIIB/VI	3,500	3,500	N/A		30	2022

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
75	SE Cass WRD	ND0022870	Sewer Improvement	Moore Eng.	946-02	70	81	IVB	1,350	1,350	N/A	0		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		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	0	2022
92 149	Streeter	NDG320893 NDG320893	Treatment Impr. / Sewer Rehab. Sewer Rehabilitation	Moore Eng.	1029-01 1029-02	40 40	70 55	I / IIIB IIIA / IIIB	630 840	630 840	N/A	50		2023 2023
149	Streeter Surrev	NDG320693 NDG320478	Treatment Improvement	Moore Eng. AE2S	989-01	20	56	IIIA / IIIB	300	300	Energy Eff. N/A	50	30	2023
221	Surrev	NDG320478	Sewer Rehabilitation	AE2S	989-02	20	41	IIIA / IIIB	2.660	2,660	N/A	0	30	2023
271	Sykeston	NDG320476	Sewer Rehabilitation	Moore Eng.	1011-01	0	25	IIIA / IIIB	800	800	N/A	0		2022
237	Sykeston	NDG120141	Sewer Rehabilitation	Moore Eng.	1011-01	0	40	IIIA/ IIIB	1,000	1.000	N/A	0		2022
273	Tioga	NDG320923	Sewer Rehabilitation	Moore Eng.	1017-02	0	21	IIIA / IIIB	9,500	9,500	Energy Eff.	TBD		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		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		500	500	N/A	0		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		2022
42	Wahpeton	ND0020320	Storm Sewer Impr. / Sewer Rehab.	Interstate Eng.	940-04	70 30	158 98	IIIA / IIIB / VI	1,964 2,300	3,712	N/A	TBD	201	2022 2023
95	Wahpeton	ND0020320 ND0020320	Treatment Improvement Sewer Improvement	Interstate Eng.	940-05 940-06	30	70	IVB	650	2,300 650	Energy Eff. N/A	טפו	30	2023
175	Wahpeton Wahpeton	ND0020320	Sewer Rehabilitation	Interstate Eng.	940-06	30	53	IIIB	235	235	N/A	0		2022
49	Wahpeton	ND0020320	Storm Sewer Impr. / Sewer Rehab.	TBD	940-08	70	93	IIIA / IIIB / VI	1.554	2.669	N/A	0	30	2023
48	Wahpeton	ND0020321	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		2022
139	Walcott	ND0020322	Treatment Improvement	AE2S	914-02	20	60		410	410	N/A	0	30	2022-2023
25	Walhalla	NDG122608	Treatment Improvement	Moore Eng.	1030-01	50	105		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		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		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 ND0022349	Sewer Rehabilitation	AE2S AE2S	820-10	20 20	55 55	IIIB IIIB	937 1.088	3,984	N/A N/A	0	20	2024 2025
171 170	Williston Williston	ND0022349	Sewer Rehabilitation Sewer Rehabilitation	AE2S AE2S	820-11 820-12	20	55 55	IIIB	1,088	3,916 4,391	N/A N/A	0	20	2025
169	Williston	ND0022349	Sewer Renabilitation Sewer Rehabilitation	AE2S AE2S	820-12	20	55	IIIB	1,205	4,391	N/A N/A	0	20	2026
225	Wilton	NDG320940	Sewer Renabilitation	Moore Eng.	941-01	0	41	IIIA / IIIB	2,150	8,230	N/A	0	30	2022
121	Wing	NDG320940	Sewer Rehabilitation	Moore Eng.	1054-02	30	65	IIIA / IIIB	2,150	100	N/A	0	30	2022
34	Wyndmere	NDG322136 NDG320044	Treatment Improvement	Bolton & Menk, Inc.	977-03	50	101	IIID	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		2023-2026
	TOTAL 2022									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 Supplamental 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

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

^{***} Highlighted projects have been added or revised

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
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	Dazey	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	l lin	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 6	Gardner	NDG322021	Treatment Improvement Sewer Improvement	Moore Eng. AE2S	961-03 795-03	90 70	136 131	IVA	1,000 505	1,000	N/A N/A	0	20 30	2024
7	Cavalier Strasburg	NDG121954 NDG322951	Sewer / Treatment Improvement	Moore Eng.	939-02	50	129	I / IVB	1,326	4,271	N/A N/A	0	30	2021
8	Center	NDG322931	Sewer Rehab. / Treatment Impr.	Moore Eng.	915-02	70	126	IIIA / IIIB / I	4,700	4,700		350	30	2022
9	Carpio	NDG220036	Treatment Improvement	Moore Eng.	875-01	50	120	IIIA/IIID/I	2,200	2,200	N/A	330	30	2022
	Northwood	NDG120176	Storm Sewer Impr. / Sewer Rehab.	Widseth Smith Nolting	938-02	30	120	IIIA / IIIB / VI	7,000	17,474		0	30	2022-2024
11	Bismarck	ND0023434	Treatment Improvement	HDR	909-02	30	120	II	5,000	6,920	N/A	0	20	2022
	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
	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.	1053-01 875-02	60	115	I / IIIB	550	550 2,100	N/A	0	30	2023 2022
16 17	Carpio	NDG221351		Moore Eng.		50 30	115 114	IIIB L/IIIB	2,100	2,100		0	30	
18	Tower City Coleharbor	NDG322314	Treatment Impr. / Sewer Rehab. Treatment Improvement	Moore Eng.	852-04 1069-01	70	114	1/1118	1,000	1,000	Enviro. Inno. N/A	300	30 30	2023
19	Fargo	NDG326956 NDR050630	Landfill Improvement	Moore Eng.	715-08&09	50	110	VIIJ	4,620	4,620	N/A N/A	0	30	2022 2022
20	Enderlin	ND0022462	Treatment Improvement	Burian & Associates, LLC Moore Eng.	833-03	50	109	VIIS	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
	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	2,500 2,000	N/A	0	30	2022
25	Walhalla	NDG122608	Treatment Improvement	Moore Eng.	1030-01	50	105		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		20,000	20,000	N/A	0	30	2020-2024
29	Grand Forks	ND0022888	Treatment Improvement	AE2S	806-05	30	105		70,300	76,300	Energy / Green / Water	TBD	30	2022-2025
30	Lake Upsilon RSD	NDOOOOAOO	Treatment Improvement Sewer / Storm Sewer Rehabilitation	HDR Moore Eng.	1059-01 833-04	70 50	104 104	IIB / VI	13,508 1,500	13,508 1.500	N/A N/A	0	30 20	2023 2022
32	Enderlin	ND0022462 ND0020322	Sewer Rehabilitation	Interstate Eng.	940-10	30	103	IIB / VI	4,863	5,951	Energy Eff.	30	20+	2022
33	Wahpeton Oberon	NDG320842	Sewer Rehabilitation	Moore Eng.	1038-02	50	101	IIIB	2,000	2.000	Energy Eff.	2.000	30	2022
34	Wyndmere	NDG320042	Treatment Improvement	Bolton & Menk, Inc.	977-03	50	101	I	2,500	2,500	N/A	2,000	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		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		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	N.D.	Storm Sewer Improvement	Moore Eng.	852-03	30	99	VI -	300	300	N/A	0	30	2023
42	Wahpeton Center	ND0020320	Treatment Improvement Sewer Rehabilitation	Interstate Eng. Moore Eng.	940-05 915-01	30 30	98 96	IIIB	2,300 1,861	2,300	Energy Eff. Green Inf.	TBD 200	20+	2023 2021-2022
44	Jamestown	NDG220036 NDR040016	Storm Sewer Rehabilitation	Interstate Eng.	808-16	70	95	VI	6,510	6,510	N/A	200	20	2021-2022
45	Kenmare	ND0020079	Sewer Rehabilitation	Ackerman-Estvold	841-01	50	95	IIIA / IIIR	750	750		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		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 IIIB / VI	897	897	N/A	0	30	2022
55 56	Valley City	ND0020559 NDG121956	Storm Sewer Impr. / Sewer Rehab. Sewer Improvement	KLJ AE2S	887-07 795-05	50 50	90 90	IIIB / VI	1,000 350	3,000	N/A N/A	0	30	2023
57	Cavalier Glen Ullin	NDG121956 ND0020729	Treatment Improvement	Moore Eng.	1055-01	50	90	IIID	1,000	350 1,000	N/A N/A	0	30	2022-2023 2022
58	Oakes	ND0020729 NDG120834	Sewer Improvement	Moore Eng.	850-08	20	90	IIIA / IIIB / IVA	1,000	1,000	N/A N/A	0	30	2022
59	Burlington	NDG120834 NDG123442	Treatment Improvement	Ackerman-Estvold	756-02	20	90	IIIA/IIID/IVA	829	829	N/A	0	30	2023
60	Carson	NDG320265	Treatment Improvement 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 85	IIIA / IIIB	6,150	6,150	N/A	0	30	2023-2024
69 70	Velva	NDG120290 ND0023370	Sewer Rehabilitation Sewer Rehabilitation	Ackerman-Estvold	954-02 808-18	50 30	85 85	IIIA / IIIB	560 1,050	560 1.050	N/A Croop Inf. / Energy Eff	1.050	20 30	2023 2022
70	Jamestown Lincoln	ND0023370 NDG124341	Treatment Impr. / Sewer Interceptor	Mountain Plains	906-02	20	85 85	IIIA / IIIB I / IVB	7,100	7,100	Green Inf. / Energy Eff. N/A	1,050	30	2022-2023
72	Burlington	NDG123442	Sewer Improvement	Ackerman-Estvold	756-03	20	85	IVB	1,065	1,065	N/A N/A	0	20	2022-2023
73	Gackle	NDG123442 NDG221911	Treatment Improvement	Moore Eng.	826-03	50	84	IVB	2,000	2,000	N/A N/A	0	20	2022
			Sewer Rehabilitation	Moore Eng.	836-08	10	84	IIIA / IIIB	1,600	1,600	N/A	0	20	2022
74	Lisbon													
74 75	Lisbon SE Cass WRD	NDG122080 ND0022870	Sewer Improvement	interior = mgr	946-02	70	81	IVB	1,350	1,350	N/A	n	30	2022
				Moore Eng. Moore Eng.								0		2022 2023

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78 79	Grand Forks Grand Forks	ND0022888 ND0022888	Sewer Improvement Sewer Improvement	AE2S WFW	806-09 806-11	30 30	80 80	IIIB	9,500 5,100	9,500 5,100	N/A N/A	0	30 20	2023 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-Estvold	862-03	40	76	IIID	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 86	Sanborn Portland	NDG320311 NDG120214	Sewer Rehabilitation Sewer Rehabilitation	Moore Eng. Moore Eng.	882-03 853-04	20 10	75 75	IIIA / IIIB IIIB	525 430	525 720	Energy Eff. N/A	400	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
88	Arthur	NDG321415	Sewer Rehabilitation	Moore Eng.	972-02	50	71	IIIA / IIIB	2,160	2,160		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
- 00	Upham Casselton	NDG322551	Sewer Rehabilitation Treatment Improvement	Ackerman-Estvold Moore Eng.	1056-01	50	71 71	IIIA / IIIB	193	193	Energy Eff. N/A	1	20+	2022
91 92	Streeter	ND0020567 NDG320893	Treatment Improvement Treatment Impr. / Sewer Rehab.	Moore Eng.	871-05 1029-01	20 40	70	I/IIIB	850 630	850 630	N/A N/A	0	20 30	2022 2023
93	Sheyenne	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		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 97	Mayville Cavalier	NDG122586 NDG121955	Sewer Rehabilitation Sewer Improvement	Moore Eng. AE2S	848-06 795-04	30 30	70 70	IIIB IIIA / IIIB	440 276	440 276	N/A N/A	0	30 30	2022 2022
98	Hillsboro	NDG121955 NDG121903	Sewer Rehabilitation	AE2S	802-04	30	70	IIIA / IIIB	1,000	1,000	N/A 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		0	20	2022
103 104	Mott Lisbon	NDG120150 NDG122080	Sewer Rehabilitation Treatment Improvement	Moore Eng. Moore Eng.	780-02 836-07	10 10	70 69	IIIB	1,000 1,000	1,000 1,000	N/A N/A	0	30 20	2022-2023
105	New Town	NDG122060	Sewer Rehabilitation	Ackerman-Estvold	907-02	50	66	IIIA / IIIB	2,880	2.880	N/A	0	30	2023
106	New Town		Sewer Rehabilitation	Ackerman-Estvold	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 30	66	IIIB IIIA / IIIB / VI	1,575	1,575 315	N/A	0	30	2022
109 110	Carrington Wyndmere	NDG322764 NDG320044	Sewer / Storm Sewer Rehabilitation Sewer Rehabilitation	Interstate Eng. Bolton & Menk, Inc.	729-04 977-04	30	66 66	IIIA / IIIB / VI	315 1,250	1,250	N/A N/A	0	30	2022-2023 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	ï	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		1,000	1,000	N/A	0	20	2022
115 116	Harvey Verona	NDG120282 NDG325062	Treatment Improvement Sewer Rehabilitation	Moore Eng.	877-06 1013-03	30 50	66 65	IIIA / IIIB	750 300	750 300	N/A Energy Eff.	300	30	2022
117	Kindred	NDG122179	Sewer Rehabilitation	Moore Eng.	832-03	40	65	IIIB	750	750		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
120 121	Grand Forks	ND0022888	Sewer Improvement Sewer Rehabilitation	WFW	806-08 1054-02	30 30	65 65	IVB IIIB	1,600	1,600	N/A N/A	0	30	2025
121	Wing Mandan	NDG322136 ND0022861	Sewer Rehabilitation	Moore Eng. AE2S	951-05	20	65	IIIB	4.900	4.900	Energy Eff.	261	30	2022 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
126 127	Harwood	NDG224562 NDG322900	Storm Sewer Improvement Sewer Rehabilitation	Moore Eng. Ackerman-Estvold	927-01 862-02	40 40	61 61	VI IIIB	95 229	1,800 229	N/A Energy Eff.	0	20 20	2022 2023
128	Des Lacs Garrison	NDG322900 NDG122209	Sewer Rehabilitation	Moore Eng.	1024-01	30	61	IIIA / IIIB	3,300	3,300	N/A	0	30	2023
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	IIIA / IIIB	1062	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
132 133	Glen Ullin	ND0020729	Storm Sewer Improvement Landfill Improvement	Moore Eng.	1055-02	50 50	60 60	VI VIIJ	1,000 3,500	1,000	N/A N/A	0	30	2022
133	Fargo Grand Forks	NDR050630 ND0022888	Sewer Improvement	Burian & Associates, LLC WFW	715-18 806-06	30	60	IIIA / IIIB	1,900	3,500 3,800	N/A N/A	0	30	2025-2028 2025
135	Crosby	NDG321393	Sewer Rehabilitation	Interstate Eng.	979-01	30	60	IIIA / IIIB	2,154	2,154		0	30	2024-2025
136	Lidgerwood	NDG321539	Treatment Improvement	Interstate Eng.	835-04	30	60		442	442	N/A	0	20	2022
137	Medina	NDG320800	Treatment Improvement	Moore Eng.	749-03	30	60		500	500		0	30	2022
138 139	Turtle Lake	NDG323299	Treatment Improvement	Moore Eng. AE2S	1067-02	30 20	60 60		750 410	750 410	N/A N/A	0	30	2022 2022-2023
140	Walcott Dickinson	ND0020320 ND0023175	Treatment Improvement Sewer Improvement	Apex Eng.	914-02 933-06	20	60	IVA	8,000	8,000	Energy Eff.	80	20	2022-2023
141	Mandan	ND0023173	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 2,773	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		Water Eff.	329	30	2021
144	Flaxton	NDG322012	Sewer Rehabilitation	Ackerman-Estvold	1023-01	20	56	IIIA / IIIB IIIA / IIIB	479	479	Energy Eff.	85	30	2022
145 146	Berthold Watford City	NDG321938 ND0021849	Sewer Rehabilitation Sewer Rehabilitation / Improvement	Moore Eng. Unknown	976-02 970-05	20 20	56 56	IIIA / IIIB	3,000 150	3,000 1,489	N/A N/A	0	30	2022 2022
146	Surrey	NDG320478	Treatment Improvement	AE2S	989-01	20	56	IIIA / IIID / IVA	300	300	N/A N/A	0	30	2023
148	Forman	NDG321369	Treatment Improvement	Moore Eng.	980-04	10	56	i	450	450		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
151 152	Fort Ransom Grand Forks	NDG125372 ND0022888	Sewer Rehabilitation Sewer Improvement	Moore Eng.	960-01 806-07	30 30	55 55	VI IVB	850 4,000	850 4,000	Energy Eff. N/A	100	20	2023 2022
153	Park River	NDG122829	Sewer Rehabilitation	AE2S	797-02	30	55	IIIB	1,500	1,500	N/A	0	30	2022-2023
	Bismarck		Sewer Rehabilitation	Apex Eng.	909-03	30	55	IIIB	25,000	25,000	N/A	0	20	2023

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155	Bismarck	ND0023434	Sewer Rehabilitation	Apex Eng.	909-04	30	55	IIIB	22,000	22,000	N/A	0	20	2023
156 157	Bismarck Bismarck	ND0023434 ND0023434	Sewer Rehabilitation Treatment Improvement	Apex Eng. HDR	909-05 909-10	30 30	55 55	IIIB	1,300 9,200	1,300 9,200	N/A N/A	0	20	2023 2023
158	Bismarck	ND0023434	Treatment Improvement	HDR	909-10	30	55	<u> </u>	7,200	7,200	N/A N/A	0	20	2023
159	Bismarck	ND0023434	Treatment Improvement	HDR	909-12	30	55	ii 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
162 163	Bismarck Bismarck	ND0023434 ND0023434	Treatment Improvement Sewer Rehabilitation	HDR Apex Eng.	909-11	30	55 55	II IIIB	1,300 1,300	1,300	N/A N/A	0	20	2023
164	Jamestown	ND0023434	Treatment Improvement	Interstate Eng.	808-13	30	55	IIID	2,940	2,940		840	30	2023
165	West River W&S District	1400020070	Sewer Rehabilitation	Ackerman-Estvold	904-02	20	55	IIIB	50	85		0	20	2022-2023
166	Horace	NDG223485	Sewer Interceptor	Interstate Eng.	815-05	20	55	IVB	2,571	2,571		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 IIIB	5,203 1,294	5,203 4,565	N/A	0	20	2023
169 170	Williston Williston	ND0022349 ND0022349	Sewer Rehabilitation Sewer Rehabilitation	AE2S AE2S	820-13 820-12	20 20	55 55	IIIB	1,294	4,565	N/A N/A	0	20	2027 2026
171	Williston	ND0022349	Sewer Rehabilitation	AE2S	820-11	20	55	IIIB	1,088	3,916		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		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 VI	235	235	N/A	0	30	2023
176 177	Lisbon Langdon	ND0122080 ND0020630	Storm Sewer Rehabilitation Sewer / Storm Sewer Rehabilitation	Moore Eng. Moore Eng.	836-10 777-02	10 30	53 51	VI IIIA / IIIB / VI	3,000 10,000	3,000 10,000	N/A Green Inf. / Energy Eff.	500	20 30	2022 2022
178	New Salem	NDG323050	Sewer Rehabilitation	AE2S	920-03	30	51	IIIA/IIIB/VI	1,399	4,572	N/A	300	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	IVB	2,112	2,112	N/A	0	20	2023
182	New Salem	NDG323050	Sewer Rehabilitation	AE2S	920-01	30	51	IIIB	755	2,181		0	30	2025
183 184	New Salem	NDG323050	Sewer Rehabilitation	AE2S Ackerman-Estvold	920-04 819-03	30 30	51 51	IIIB IIIA / IIIB	602 471	1,599 471	N/A Energy Eff	85	30	2022 2022
185	Granville Fairmount	NDG320737 NDG123264	Sewer Rehabilitation	Moore Eng.	912-02	30	51	IIIA / IIIB	450	450	Energy Eff. Energy Eff.	20	20	
186	Harvey	NDG120281	Sewer Rehabilitation	Moore Eng.	877-05	30	51	IIIA / IIIB	4,000	4.000	N/A	0	20 30	2022 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		0	30	2022-2023
189	Rugby	ND0022926	Sewer Rehabilitation	AE2S	796-04	30	51	IIIB	665	665	N/A	0	30	2023-2023
190 191	Rugby Rugby	ND0022926 ND0022926	Sewer Rehabilitation Sewer Rehabilitation	AE2S AE2S	796-05 796-01	30 30	51 51	IIIB IIIB	312 193	312 193	N/A N/A	0	30 30	2022-2023
192	Ellendale	NDG320711	Sewer Rehabilitation	Interstate Eng.	781-04	30	51	IIIA / IIIB	680	3,391	N/A N/A	0	30	2022-2023
193	Glenburn	NDG321253	Sewer Rehabilitation	Moore Eng.	930-03	20	51	IIIA / IIIB	2,300	2,300	Energy Eff.	800	20	2022
194	Watford City	ND0021849	Sewer Rehabilitation	Unknown	970-06	20	51	IIIA / IIIB	871	871		0	30	2023
195	Watford City	ND0021849	Sewer Rehabilitation	Unknown	970-07	20	51	IIIA / IIIB	450	3,900		0	30	2022
196 197	Gwinner	ND0020010	Treatment Improvement	Interstate Eng.	825-02 1013-02	50	51	Water Eff	790	790 100		0	20	2022
197	Verona Fargo	NDR050630	Water Meter Replacement Landfill Improvement	Moore Eng.	715-19	50	50 50	Water Eff.	1,000	1,000	N/A N/A	0	30 30	2022
199	Jamestown	ND0023370	Treatment Improvement	Burian & Associates, LLC Interstate Eng.	808-11	30	50	VIIJ	5,880	5,880	Green Inf.	5.880	30	2022
200	Grand Forks	ND0023370	Sewer Improvement	WFW	806-12	30	50	IVB	500	500	N/A	0,000	20	2023
201	Portal	NDG321318	Sewer Rehabilitation	Ackerman-Estvold	1027-01	20	50	IIIB	305	305	N/A	0	30	2023
202	Mandan	ND0022861	Sewer Rehabilitation	AE2S	951-08	20	50	IIIA / IIIB	1,013	1,013	Energy Eff. / Env. Inn.	349	30	2023-2024
203	Fessenden	NDG322365	Treatment Improvement	Apex Eng.	890-01	10	50		1,800	1,800	N/A	0	30	2023-2024
204	Lisbon	NDG122080	Sewer Rehabilitation	Moore Eng.	836-09	10 10	50 50	IIIA / IIIB VI	400 2,707	400	N/A Croop Inf	1 000	20	2022
205 206	Linton Ashlev	NDG220788 NDG322152	Storm Sewer Improvement Sewer Rehabilitation	Moore Eng.	883-01 1065-01	10	50	IIIA / IIIB	1,600	2,707 1,600	Green Inf. Energy Eff.	1,000	20 30	2022 2023
207	Fingal	NDG322132	Sewer Rehabilitation	Moore Eng.	947-02	10	46	IIIB	350	350		20	20	2022
208	Fingal	NDG320249	Sewer Rehabilitation	Moore Eng.	947-03	10	46	Ï	250	250	N/A	0	20	2022
209	Cooperstown	ND0023213	Sewer Rehabilitation	Moore Eng.	762-04	10	46	IIIB	400	400		10	20	2023
210	Plaza	NDG324597	Sewer Rehabilitation	AE2S	1044-01	30	45	IIIA / IIIB	2,200	2,200	N/A	0	30	2023
211	Turtle Lake	NDG323299	Sewer Rehabilitation	Moore Eng.	1067-01 808-17	30 30	45 45	IIIB	1,000 788	1,000 788		0	30 20	2022 2022
212	Jamestown Fargo	NDR040016 ND0022870	Sewer Rehabilitation Regional Treatment Expansion	AE2S	715-12	30	45 45	IIIB	7,571	7,571		0	30	2022
214	Oakes	NDG120834	Storm Sewer Improvement	Moore Eng.	850-07	20	45	VI	940	940		0	30	2023-2021
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	IIIA / IIIB	2,794	2,794	Energy Eff. / Env. Inn.	968	30	2023-2024
218	Mandan	ND0022861	Sewer Interceptor	AE2S	951-03	20	45 41	IVB VI	1,500 5,000	1,500	N/A Croop Inf. / Energy Eff	0	30	2025
219 220	Drayton Casselton	NDG121458 ND0020567	Storm Sewer Rehabilitation Sewer Rehabilitation	Moore Eng. Moore Eng.	934-03 871-06	20 20	41 41	IIIB	1,800	5,000 1,800	Green Inf. / Energy Eff. N/A	350	30 20	2022-2023 2022
221	Surrey	NDG320478	Sewer Rehabilitation	AE2S	989-02	20	41	IIIA / IIIB	2,660	2,660	N/A N/A	0	30	2023
222	Colfax	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	IIIA / IIIB	975	975		0	20	2022
225	Wilton	NDG320940	Sewer Rehabilitation	Moore Eng.	941-01	0	41	IIIA / IIIB	2,150	8,230	N/A	7.400	30	2022
226	MCWRD MCWRD		Sewer Improvement Sewer / Treatment Improvement	AE2S AE2S	1075-01	40	40 40	IVA IVA / I	7,100	7,100	Enviro, Inno. Enviro, Inno.	7,100 100	30 20	2023
228	MCWRD		Sewer / Treatment Improvement	AE2S	1075-02	40	40	IVA / I	1,100	1,100	N/A	100	30	2022
229	Parshall		Sewer Rehabilitation	AE2S	964-01	30	40	IIIA / IIIB	2,310	2,310		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

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.	AE2S	820-08	20	40	IVA / VI	3,015	11,755	N/A	0	20	2024
235	Williston	ND0022349	Sewer / Storm Sewer Impr.	AE2S	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		1,000	1,000	N/A	0	30	2022
	Minot	ND0022896	Treatment Improvement	Apex Eng.	693-09	0	40		90,000	90,000	N/A	0	20	2024
	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
	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
	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
	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
	Mohall	NDG320087	Sewer Rehabilitation	Ackerman-Estvold	952-01	10	31	IIIA / IIIB	380	380	Energy Eff.	0	20	2022
252 253	Hettinger	ND0022497	Treatment Improvement	Brosz Eng.	788-03 762-03	10 10	31	IIIB	737 400	737 400	N/A	0	30	2024
	Cooperstown	ND0023213	Sewer Rehabilitation	Moore Eng.		10	31 31	IIIB	100	100	Water Eff.	25	20	
254 255	Cooperstown	ND0023213	Treatment Improvement	Moore Eng.	762-05	30	30	Water Eff.		2,977	N/A	1.000	20 30	2023 2022
256	Jamestown	NDR040016	Water Meter Replacement Storm Sewer Rehabilitation	Interstate Eng.	808-19 808-15	30	30	VValer EII.	1,600 2,310	2,977	Water Eff. N/A	1,600	20	2022
257	Jamestown Bismarck	NDR040016 ND0023434	Storm Sewer Improvement	Interstate Eng. 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	2023
	Riverdale	NDG121303	Sewer Rehabilitation	Moore Eng.	898-01	20	30	IIIA / IIIB	1.860	1.860	N/A	0	30	2023
	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
	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
	Max	NDG321792	Sewer Rehabilitation	Ackerman-Estvold	772-02	10	25	IIIB	278	278	N/A	0	20	2022
	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
	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	Tioga	NDG320923	Sewer Rehabilitation	Moore Eng.	1017-02	0	21	IIIA / IIIB	9,500	9,500	Energy Eff.	TBD	30	2022
	Epping	NDG322233	Treatment Improvement	Ackerman-Estvold	987-01	0	21		506	506	N/A	0	30	2025
	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
	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
	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	330	550	N/A	07.0==	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 Supplamental funds. Projects eligible for FY22 BIL Emerging Contaminants have not been identified.

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

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

^{***} Highlighted projects have been added or revised

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

1. AFFORDABILITY (100/300 points)

a. Median Household Income (MHI)

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

b. Relative Future Wastewater Cost Index (RFWCI)

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

c. Unemployment

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

d. Population Trends

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

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

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
Project may protect aquifer with priority ranking:	
High	15
Moderate	10
• Low	5
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
Project located in a source water protection area and may help to protect a public water supply	15
	TMDL process or project implements a section 319 NPS management program Project may protect aquifer with priority ranking: High Moderate Low Project may enhance or affect the following receiving water beneficial use Municipal and domestic water Fish and aquatic biota Recreation Agricultural Industrial Project located in a source water protection area and may help to protect a

^{***}Accumulative*** Projects can receive points from 2a <u>OR</u> 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)	15
Issued	. •
Facility Plan Submitted	10
Preliminary Engineering Report, Feasibility Study, or Technical Design Memo	10
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	30
minimum of 20 percent of total project costs	
Project is categorically eligible for the GPR and does NOT require a business	10
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

	Fed	deral Fiscal Ye	ars	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	\$	(708,939,336)	_	
Funds Available for Loans ²			\$	66,292,546
	EV	2022 Projectio		
	ΓY	2022 Projection	วทร	
Continue tion Count		-		
Captialization Grant	\$	7,879,000		
Supplemental Grant from BIL	\$ \$	7,879,000 8,809,000		
Supplemental Grant from BIL Emerging Contaminants Grant from BIL	\$ \$ \$	7,879,000 8,809,000 462,000		
Supplemental Grant from BIL Emerging Contaminants Grant from BIL State Match for FY22	\$ \$ \$	7,879,000 8,809,000		
Supplemental Grant from BIL Emerging Contaminants Grant from BIL State Match for FY22 Program Administration Allowance ³	\$ \$ \$ \$	7,879,000 8,809,000 462,000 2,456,700		
Supplemental Grant from BIL Emerging Contaminants Grant from BIL State Match for FY22 Program Administration Allowance ³ Leveraged Bonds	\$ \$ \$	7,879,000 8,809,000 462,000		
Supplemental Grant from BIL Emerging Contaminants Grant from BIL State Match for FY22 Program Administration Allowance ³	\$ \$ \$ \$	7,879,000 8,809,000 462,000 2,456,700	\$	44,606,700
Supplemental Grant from BIL Emerging Contaminants Grant from BIL State Match for FY22 Program Administration Allowance ³ Leveraged Bonds FY 2022 Total	\$ \$ \$ \$	7,879,000 8,809,000 462,000 2,456,700	\$	
Supplemental Grant from BIL Emerging Contaminants Grant from BIL State Match for FY22 Program Administration Allowance ³ Leveraged Bonds	\$ \$ \$ \$	7,879,000 8,809,000 462,000 2,456,700		44,606,700 110,899,246
Supplemental Grant from BIL Emerging Contaminants Grant from BIL State Match for FY22 Program Administration Allowance ³ Leveraged Bonds FY 2022 Total	\$ \$ \$ \$	7,879,000 8,809,000 462,000 2,456,700	\$	
Supplemental Grant from BIL Emerging Contaminants Grant from BIL State Match for FY22 Program Administration Allowance ³ Leveraged Bonds FY 2022 Total Total Funds Available for Loans ²	\$ \$ \$ \$	7,879,000 8,809,000 462,000 2,456,700	\$	110,899,246
Supplemental Grant from BIL Emerging Contaminants Grant from BIL State Match for FY22 Program Administration Allowance ³ Leveraged Bonds FY 2022 Total	\$ \$ \$ \$	7,879,000 8,809,000 462,000 2,456,700	\$	
Supplemental Grant from BIL Emerging Contaminants Grant from BIL State Match for FY22 Program Administration Allowance ³ Leveraged Bonds FY 2022 Total Total Funds Available for Loans ²	\$ \$ \$ \$	7,879,000 8,809,000 462,000 2,456,700	\$	110,899,246

Notes:

Reporting Year Ending June 30th

¹ Uses are negative amounts shown in parenthesis

 $^{^{\}rm 2}\,\mbox{These}$ 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